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STATEMENT OF EXPENDITURES

OF THE

DEPARTMENT OF AGRICULTURE

FOR THE FISCAL YEAR
ENDED JUNE 30

1911

PREPARED UNDER THE DIRECTION OF THE SECRETARY OF AGRICULTURE

By A. ZAPPONE

CHIEF OF THE DIVISION OF ACCOUNTS AND DISBURSEMENTS

DECEMBER 5, 1911.—Referred to the Committee on Expenditures in the
Department of Agriculture and ordered to be printed

WASHINGTON

1912

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DEPARTMENT OF AGRICULTURE,
OFFICE OF THE SECRETARY,
Washington, December 4, 1911.

SIR: As required by act of March 3, 1885 (23 Stat. L., 356), I have the honor to transmit herewith a detailed statement of the expenditures of the Department of Agriculture for the fiscal year ended June 30, 1911.

A copy of this report has also been transmitted to the President of the Senate.

Very respectfully,

JAMES WILSON,
Secretary.

THE SPEAKER OF THE HOUSE OF REPRESENTATIVES.

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EXPENDITURES OF DEPARTMENT OF AGRICULTURE.

OFFICE OF THE SECRETARY.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Office of the Secretary, 1911, \$229,870."

STATUTORY SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
Wilson, James.....	Secretary of Agriculture, at \$12,000.....	\$12,000.00	\$1,060.21
Hays, W. M.....	Assistant Secretary of Agriculture, at \$5,000.....	5,000.00	783.48
McCabe, Geo. P.....	Solicitor, at \$4,500.....	4,500.00	102.00
Burch, S. R.....	Chief clerk, at \$2,500, and \$500 additional as custodian of buildings.	433.33	
Clark, Chas. C.....	Private secretary to Secretary of Agriculture, at \$2,500.....	2,175.00	742.70
Wilson, Jasper.....		2,500.00	
Reese, R. M.....	Stenographer and executive clerk to Secretary of Agriculture, at \$2,250.....	2,250.00	
Knorr, Geo. W.....	Private secretary to Assistant Secretary, at \$1,600.....	1,600.00	150.79
Reynolds, F. A.....	Stenographer to Assistant Secretary, at \$1,400.....	1,400.00	
Bennett, J. B.....	Appointment clerk, at \$2,000.....	1,583.33	
Roberts, R. W.....		272.23	
Lower, C. B.....	Chief, Supply Division, at \$2,000.....	2,000.00	
Ashley, Alex. McC.....	Inspector, at \$2,500.....	2,500.00	424.65
Williams, R. W., jr.....	Law clerk, at \$2,500.....	2,500.00	513.95
Aiken, Wm. M.....	Law clerk at \$2,000.....	522.22	216.30
Feagans, Ray F.....	do.....	166.67	
Boyle, C. W.....	do.....	2,000.00	68.21
Dechant, Harry P.....	do.....	2,000.00	639.50
Fegan, H. J.....	do.....	2,000.00	39.30
Franklin, Blake.....	do.....	2,000.00	849.50
Henderson, Walter C.....	do.....	2,000.00	894.49
Jones, W. P.....	do.....	2,000.00	347.37
Shearman, Thos. G.....	do.....	1,772.22	
Staley, Wm. F.....	do.....	2,000.00	407.94
Trowbridge, Geo. E.....	do.....	2,000.00	369.90
Clarke, Harold H.....	Law clerk, at \$1,800.....	1,800.00	918.55
Cronin, P. D.....	do.....	1,225.00	
Quiggle, Edmund B.....	do.....	575.00	91.90
Feagans, Ray F.....	do.....	1,655.00	837.45
Seth, Julian O.....	do.....	45.00	100.95
Jensen, Adolph W.....	do.....	1,650.00	487.23
Seth, Julian O.....	do.....	150.00	
Lawson, James F.....	do.....	1,800.00	410.35
McConville, A. H.....	do.....	1,800.00	435.59
McGowan, Daniel F.....	do.....	1,800.00	681.95
Gwinn, C. A.....	Law clerk, at \$1,600.....	511.11	
Quiggle, Edmund B.....	do.....	1,088.88	
Lanier, A. S.....	do.....	266.67	
Northrup, Alfred S.....	do.....	1,208.88	381.05
Lethert, C. A.....	do.....	1,600.00	
Guthridge, A. G.....	Telegraph and telephone operator, at \$1,400.....	1,400.00	
Gates, O. H.....	Clerk, class 4.....	1,800.00	
Pennybacker, I. S.....	do.....	245.00	
Roberts, R. W.....	do.....	1,555.00	
Griffith, T. E.....	Clerk, class 3.....	217.78	
Pennybacker, I. S.....	do.....	1,382.22	
Haley, Joseph.....	do.....	1,600.00	
Kelsey, F. G.....	do.....	1,600.00	
Burr, M. Helen.....	Clerk, class 2.....	1,400.00	
Gladman, P. L.....	do.....	190.56	
Griffith, T. E.....	do.....	1,209.44	
Gorman, M. J.....	do.....	1,400.00	
Green, L. H.....	do.....	1,400.00	
Handy, R. B., jr.....	do.....	431.67	
O'Toole, M. J.....	do.....	968.33	92.45
Hiatt, F. H.....	do.....	1,400.00	

OFFICE OF THE SECRETARY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Office of the Secretary, 1911, \$229,870"—Continued.

STATUTORY SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
Bollinger, Lewis.....	Clerk, class 1.....	\$1,200.00	.....
Clark, C. B.....	do.....	1,200.00	.....
Dykes, John W.....	do.....	403.33	.....
McVeigh, A. B.....		280.00	.....
Monarch, J. L.....		263.33	.....
Tilford, James R.....		74.99	.....
Evans, J. P.....	do.....	163.33	.....
Gladman, P. L.....	do.....	1,036.67	.....
Fitts, H. F.....		816.67	.....
Murphy, E. J.....		300.00	.....
Harrison, F. R.....		263.33	.....
Herger, Arthur W.....	do.....	900.00	.....
Polton, Emma R.....	do.....	1,200.00	.....
Ray, T. J.....	do.....	1,200.00	.....
Timberlake, W. F.....	do.....	1,200.00	.....
Wasner, W. H.....	do.....	1,200.00	.....
Arnold, Mabel.....	Clerk, at \$1,000.....	1,000.00	.....
Boree, B. C.....	do.....	11.11	.....
Lynch, John T.....	do.....	988.89	.....
Echtermann, A. M.....		708.33	.....
Hicks, Jennie M.....		291.67	.....
Evans, J. P.....		863.89	.....
McDowell, Lester.....	do.....	136.12	.....
Hager, Peter.....	do.....	1,000.00	.....
Hines, P. A.....	do.....	1,000.00	.....
Imhoff, Lillie V.....	do.....	1,000.00	.....
Appling, R. N.....	Clerk, at \$900.....	352.50	.....
Bennett, A. L.....		122.50	.....
Lynch, John T.....		10.00	.....
McDowell, Lester.....		327.50	.....
Breedin, Louise.....	do.....	900.00	.....
Echtermann, A. M.....	do.....	262.50	.....
Watskey, Jack.....	do.....	637.50	.....
Richards, W. H.....	do.....	900.00	.....
Brooks, A. H.....	Clerk, messenger, or skilled laborer, at \$840.....	840.00	.....
Dixon, W. D.....	do.....	840.00	.....
Earll, D. M.....	do.....	147.00	.....
Hiltz, Walter I.....		70.00	.....
Thorpe, J. A.....		560.00	.....
Elmore, A. L.....		840.00	.....
Gaskins, John H.....	do.....	840.00	.....
Johnson, Victorine E.....	do.....	840.00	.....
Mason, J. A.....	do.....	840.00	.....
Skidmore, J. F.....	do.....	840.00	.....
Williams, Jos.....	do.....	840.00	.....
Young, J. W.....	do.....	840.00	.....
Bridget, C. J.....	Clerk or laborer, at \$720.....	60.00	.....
Hiltz, Walter I.....		600.00	.....
Wilson, Myron W.....		60.00	.....
Jauch, Daniel.....		720.00	.....
Jones, R. S.....	do.....	510.00	.....
Watskey, Jack.....	do.....	210.00	.....
Joyce, J. V.....	do.....	720.00	.....
King, E. C.....	do.....	720.00	.....
Rapier, J. H.....	do.....	542.00	.....
Rouser, C. E.....	do.....	720.00	.....
Walter, Olin A.....	do.....	674.00	.....
Jones, Lewis.....	Chief engineer, at \$1,600.....	1,600.00	\$119.69
Corwin, S. W.....	Assistant engineer, at \$1,400.....	1,400.00	.....
Riggles, Thos.....	Engineer, at \$1,200.....	1,200.00	.....
McGregor, J. M.....	Assistant engineer, at \$1,000.....	1,000.00	.....
Troy, J. D.....	do.....	1,000.00	.....
Ross, W. H.....	Fireman, at \$720.....	198.00	.....
Burts, Henry.....		144.00	.....
Brooks, A. E.....		360.00	.....
Freeman, Manuel.....		600.00	.....
O'Neill, John J.....	do.....	120.00	.....
Kirksey, William.....	do.....	720.00	.....
Rhodes, Alex.....	do.....	686.00	.....
Tavener, P. R.....	do.....	720.00	.....
Williams, J. S.....	do.....	720.00	.....

OFFICE OF THE SECRETARY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Office of the Secretary, 1911, \$229,870."—Continued.

STATUTORY SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
Brooks, A. E.	Fireman, at \$600	\$300.00	
White, C. H.		290.00	
Lackey, Wm. C.	Elevator conductor, at \$720.	480.00	
Ware, Alonzo		240.00	
Lang, Henry E.	do.	720.00	
Newman, H. M.	do.	720.00	
Wycks, Daniel L.	do.	720.00	
Eaton, L. F.	Construction inspector, at \$1,200	1,200.00	
Halley, James	Cabinetmaker, at \$1,100	1,100.00	
Conner, J. B.	Cabinetmaker, at \$1,080	1,080.00	
Kesler, W. T.	do.	1,080.00	
Wilson, C. C.	Carpenter, at \$1,100	1,100.00	
Blair, S. C.	Carpenter, at \$1,000	1,000.00	
Hollidge, A. H.	Carpenter, at \$960	960.00	
Smith, W. A.	do.	960.00	
Bean, Somerville	Carpenter, at \$900	900.00	
Elsner, E. C.	do.	300.00	
Walter, R. B.	do.	600.00	
Freedman, Chas.	do.	900.00	
Gartland, M. J.	do.	900.00	
Haislip, A. L.	do.	900.00	
Elsner, E. C.	do.	560.00	
Jacques, McKindre F.	Carpenter, at \$840	210.00	
McMullen, W. B.	do.	42.00	
Neilson, Charles W. C.	do.	828.33	
O'Shea, Alexander	Electrician, at \$1,000	1,000.00	
Cox, G. E.	Electrical wireman, at \$900	900.00	
Carter, G. A.	Painter, at \$900	900.00	
Homan, A. C.	do.	900.00	
Orton, W. S., sr.	Painter, at \$840	576.33	
Quill, John P.	Painter, at \$720	720.00	
Smith, A. J.	Painter, at \$720	720.00	
Coffman, F. A.	Plumber, at \$900	900.00	
Kerr, J. K., jr.	do.	900.00	\$8.15
Connor, Daniel J.	Plumber at \$840	1.16	
Fisher, A. G.	do.	385.00	
Kearney, H. S.	do.	296.33	
Leapley, H. T.	do.	835.33	
Madigan, Thomas	Plumber's helper, at \$600	600.00	
Weidman, C. S.	Blacksmith at \$840	840.00	
Cooke, R. H.	Lieutenant of watch, at \$1,000	1,000.00	
Arnold, R. H.	do.	60.00	
Nelson, Carl O.	Watchman, at \$720	60.00	
Fox, J. H.	do.	570.00	
Bean, Clarence	do.	720.00	
Benedix, Wm. P.	do.	16.00	
Ross, W. H.	do.	156.00	
Rutledge, H. W.	do.	512.00	
Boardman, J. M.	do.	720.00	
Burnes, D. J.	do.	720.00	
Carter, W. H.	do.	720.00	
Cassell, A. C.	do.	80.00	
Dickson, R. G.	do.	40.00	
O'Neill, John J.	do.	600.00	
George, Wesley	do.	120.00	
Phipps, W. H.	do.	592.00	
Croghan, C. J.	do.	720.00	
Dickson, R. G.	do.	16.00	
McKenna, Edward D.	do.	76.00	
Moor, Wm. H.	do.	592.00	
Disney, R. H.	do.	720.00	
Fairfax, Thad.	do.	720.00	
Garrett, C. W.	do.	720.00	
Gordon, J. H.	do.	720.00	
Graser, S. O.	do.	702.00	
Groesbeck, D. V. H.	do.	720.00	
Hall, G. I.	do.	720.00	
Hodges, A. J.	do.	720.00	
Kite, A. H.	do.	720.00	
Morton, E. C.	do.	720.00	
Mott, H. S.	do.	720.00	

OFFICE OF THE SECRETARY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Office of the Secretary, 1911, \$229,870"—Continued.

STATUTORY SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
Perry, O. R.	Watchman, at \$720.	\$720.00	
Ryon, M. F.	do	720.00	
Rutledge, Thos.	do	720.00	
Scanlon, Patrick	do	720.00	
Skjoldal, M. A. J.	do	720.00	
Sprague, Frank	do	720.00	
Thompson, J. H.	do	720.00	
Augusterfer, R.	Mechanic, at \$1,200.	900.00	\$104.87
Ryan, E. P.		300.00	
Kendrick, H. M.	do	1,200.00	
Harrison, M. L.	Mechanic, at \$1,100.	1,100.00	
Harvey, C. D.	do	1,100.00	
Benedix, Wm. P.	Assistant messenger or skilled laborer, at \$720.	98.00	
Bennett, A. L.		622.00	
Cookman, Benjamin C.	do	720.00	
Dahler, A. L.	do	720.00	
Grau, E. G.	do	720.00	
Kengla, G. A.	do	720.00	
Morgan, R. H.	do	558.00	
Sontag, K. E.		162.00	
Phillips, O. A.	do	720.00	
Schwab, A. R.	do	720.00	
Andrews, A. A.	Assistant messenger or skilled laborer, at \$600.	600.00	
Brooks, C. H.		600.00	
Curry, John R.	do	8.33	
McLendon, W. L.		491.67	
Jones, R. S.	do	175.00	
Wilson, Harry R.		410.00	
Strout, Roscoe V.	do	416.67	
Sutton, Geo. A.		85.00	
Truxell, J. M.	do	600.00	
Wilson, Myron W.	do	550.00	
Barnes, C. L.	Laborer, at \$600.	600.00	
Burton, John		600.00	
Fitzhugh, W. H.	do	600.00	
Foster, Louise M.	do	575.00	
Hill, William	do	600.00	
Syphax, C.	do	600.00	
Willis, Chas. P.	do	600.00	
Anthony, Maria	Laborer, messenger boy, or charwoman, at \$480.	480.00	
Barrett, Martha		480.00	
Butler, C. J.	do	480.00	
Chapman, J. E.	do	480.00	
Cook, Ida A.	do	480.00	
Cross, M. C.	do	480.00	
Gilmore, J. P.	do	480.00	
Houlton, W. J.	do	42.67	
Morris, A. H.		157.33	
Stewart, W. H.	do	280.00	
Kenner, Hiram	do	480.00	
Marshall, Luler	do	480.00	
Meek, Belle	do	480.00	
Myers, S. E.	do	480.00	
O'Rourke, Estelle L.	do	480.00	
Perkins, Virginia	do	480.00	
Smith, Enos B.	do	480.00	
Sontag, K. E.	do	120.00	
Yoder, Wm. M.		360.00	
Toulson, C. H.	do	480.00	
Boss, Martha	Charwoman, at \$540.	540.00	
Bryant, Addie B.	Charwoman, at \$240.	240.00	
De Atley, Phebe	do	150.00	
Jenkins, M. M.		87.33	
Gray, Alice E.	do	96.67	
Lacey, Margaret		8.66	
Lawson, Henrietta V.	do	103.33	
Talbott, Mary A.	do	24.67	
Shannon, Clara	do	240.00	
Webster, Rosa E.	do	240.00	

OFFICE OF THE SECRETARY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Office of the Secretary, 1911, \$229,870"—Continued.

STATUTORY SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Extra laborers and emergency employments, \$7,600.</i>			
Legge, F. W.	Accountant, at \$2,000	\$616.67	
Walleigh, C. H.	Clerk, class 1	313.33	
Hoffman, G. L.	Minor clerk, at \$900	487.50	
Ryan, Edward P.	Plumber, at \$4 per diem	284.00	
Ryan, Edward P.	Plumber, at \$1,200	100.00	
Goodnow, F. E.	Plumber's helper, at \$600	600.00	
Berrang, J. M.	Cabinetmaker, at \$3.50 per diem	150.50	
Grass, W. F.	do	1,093.75	
Horstkamp, N. Wm.	do	147.00	
Kilgore, J. W.	do	101.50	
Nichols, C. B.	do	161.00	
Darnall, Frank J.	Carpenter, at \$3.50 per diem	45.50	
Jehle, Joseph	do	252.00	
Pumphrey, Ernest S.	do	245.00	
Tronsue, E. D.	do	24.50	
Callan, A. F.	Painter, at \$3.50 per diem	126.00	
Pike, Walter	do	133.00	
Quill, J. P.	Painter, at \$840	70.00	
Hiltz, Walter I.	Electrical wireman, at \$75 per month	75.00	
George, Wesley	Watchman, at \$720	412.00	
McMahon, Geo. A.	do	120.00	
Ross, Wm. H.	do	366.00	
Klein, M. M.	Skilled laborer, at \$70 per month	32.67	
Scribner, F. L.	do	32.67	
Houser, William	Unskilled laborer, at \$2 per diem	50.00	
Cruse, Isaac	Unskilled laborer, at \$1.50 per diem	469.50	
Jenkins, Cyprian	do	223.50	
Pleasant, Samuel	do	240.00	
Kelly, Mary	Laborer, at \$480	61.33	
Sontag, K. E.	Messenger boy, at \$480	17.33	
Allen, Victoria E.	Charwoman, at 240	102.67	
DeAtley, Phebe	do	56.67	
Franklin, Julia R.	do	240.00	
Frye, Louise B.	do	64.67	
Howard, Clara B.	do	60.00	
Morse, Mary E.	do	84.00	
Total amount paid for salaries under above appropriation		226,185.77	
Total amount of above appropriation			\$229,870.00
Total amount paid for salaries			226,185.77
Unexpended balance			3,684.23

WEATHER BUREAU.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Salaries, Office of Chief of Weather Bureau, 1911, \$199,427.50."

[Original appropriation of \$206,150 decreased by transfer of \$6,722.50 to public printing and binding.]

STATUTORY SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
Moore, Willis L.	Chief of bureau, at \$6,000.	\$6,000.00	\$486.80
Williams, H. E.	Assistant chief of bureau, at \$3,000.	3,000.00	6.20
Carroll, Daniel J.	Chief clerk, at \$2,250.	2,250.00	2.70
Church, John P.	Chief of division, at \$2,000.	2,000.00	
Day, Preston C.	do.	1,605.56	
Heiskell, Henry L.	do.	394.44	3.30
Moore, Theodore T.	do.	327.78	
Robinson, J. H.	do.	1,583.00	
Seyboth, Robert.	do.	2,000.00	
Talman, Charles F.	Librarian, at \$2,000.	2,000.00	
Ashton, John C.	Clerk, class 4.	1,800.00	
Blundon, Benjamin A.	do.	295.00	
Moore, Theodore T.	do.	1,505.00	
Day, Preston C.	do.	355.00	
Easton, Edward C.	do.	1,445.00	
Hunt, George E.	do.	1,800.00	3.30
Jones, J. H.	do.	1,800.00	75.85
Maring, D. T.	do.	1,800.00	57.29
Stewart, John C.	do.	1,800.00	
Bennett, M. C.	Clerk, class 3.	1,900.00	
Beuter, Sophia A.	do.	1,600.00	10.80
Blundon, Benjamin A.	do.	1,337.77	
Hobbs, Hermann E.	do.	262.23	3.50
Easton, Edward C.	do.	315.55	
Goucher, Henry.	do.	1,284.44	
Foy, John T.	do.	1,600.00	
Pugh, T. O.	do.	1,600.00	
Smith, G. W.	do.	1,600.00	
Abbe, Cleveland, jr.	Clerk, class 2.	1,400.00	
Beall, S. W.	do.	1,400.00	
Berry, William.	do.	1,400.00	
Crawford, Thomas.	do.	1,123.89	
Goucher, Henry.	do.	276.11	
Donaldson, William E.	do.	1,400.00	
Gardiner, I. Gwynn.	do.	1,400.00	
Geddings, Richard M.	do.	1,400.00	
Holmes, Charles.	do.	1,400.00	
Johnson, Enoch G.	do.	1,400.00	
Kinnear, Aaron H.	do.	1,400.00	
Marean, Delzene.	do.	1,400.00	
Monroe, Joseph U.	do.	1,400.00	
Porter, W. D.	do.	1,400.00	
Potter, S. A.	do.	1,400.00	
Smith, H. W.	do.	1,400.00	
Tingley, Franklin G.	do.	1,400.00	
Volker, Herrmann.	do.	1,400.00	
Young, Frederic A.	do.	1,400.00	
Ackman, George, jr.	do.	200.00	
Chapman, Mattie H.	Clerk, class 1.	800.00	
Diehl, Genevra B.	do.	200.00	
Amer, Harry L.	do.	1,200.00	
Ashton, Clinton J.	do.	1,200.00	
Bigham, C. Grant.	do.	1,200.00	
Cleveland, Luman M.	do.	1,200.00	
Cooper, Claude C.	do.	1,200.00	
Covert, Roy N.	do.	963.33	
Crawford, Thomas.	do.	236.67	
Edwards, Rowena A.	do.	120.48	
Miller, Robert L.	do.	1,073.33	
Fry, John C.	do.	1,200.00	
Graf, Fred M.	do.	1,200.00	
Hercus, Alice T.	do.	1,200.00	
Hunter, Herbert C.	do.	1,200.00	
Mattison, E. M.	do.	1,200.00	
Melton, J. H.	do.	1,200.00	
Merrill, Herbert C.	do.	1,200.00	
Meston, R. D.	do.	1,200.00	
Minnick, S. Percy.	do.	1,200.00	
Parker, William N.	do.	1,200.00	
Pollock, Roswitte E.	do.	1,200.00	

WEATHER BUREAU—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Salaries, Office of Chief of Weather Bureau, 1911, \$199,427.50"—Continued.

STATUTORY SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
Rausch, Gustav E.	Clerk, class 1	\$1,200.00	
Rohrer, Charles W.	do.	1,200.00	
Thompson, Arthur	do.	1,200.00	
Weightman, R. Hanson	do.	1,200.00	
Whiteside, J. L.	do.	1,200.00	
Wiest, Edward S.	do.	1,200.00	
Williamson, Robert M.	do.	1,200.00	
Wilson, Joseph B.	do.	1,200.00	
Ackman, George, jr.	Clerk, at \$1,000	666.66	
Marean, Edwin F.		333.34	
Ball, Homer W.	do.	1,000.00	
Barger, Gervase J. P.	do.	250.00	
Richards, George M.		750.00	
Buchanan, Elmer R.	do.	1,000.00	
Cade, William R.	do.	1,000.00	
Covert, Roy N.	do.	197.22	
Weber, William		802.78	
Diehl, Geneva B.	do.	833.33	
Grinter, Martin N.		158.34	
Emery, Frank D.	do.	980.55	
Hamrick, Andy M.	do.	1,000.00	
Hawkins, Laura F.	do.	1,000.00	
Hope, James J.	do.	1,000.00	
Hotze, Ruby S.	do.	1,000.00	
Johnson, Edward H.	do.	1,000.00	
Kincer, Joseph B.	do.	1,000.00	
Lazenby, Richard O.	do.	1,000.00	
Miller, Robert L.	do.	105.55	
Turner, George E.		894.45	
Stone, Jesse R.	do.	1,000.00	
Tracy, Anson R.	do.	1,000.00	
Driscoll, Michael J.	Clerk, at \$900	900.00	
Harris, Ralph E.	do.	720.00	
Weber, William		177.50	
Hurd, Willis E.	do.	675.00	
Richards, George M.		225.00	
Klock, Margaret E.	do.	805.00	
Turner, George E.		95.00	
Long, Mary	do.	900.00	
Lyman, Herbert	do.	900.00	
Marean, Edwin F.	do.	600.00	
Rhea, William E.		260.00	
Thomson, Alfred R.	do.	30.00	
Martin, Stephen H.		875.00	
Whittington, Elmer N.	do.	25.00	
Paterson, George		900.00	
Butler, Benjamin F.	do.	457.33	
Harris, Ralph E.		79.33	
Hurd, Willis E.	Copyst, at \$840	18.67	
Klock, Margaret E.	do.	88.67	
Keiter, William I.		840.00	
Rhea, William E.	do.	597.33	
Scott, Edward B.		207.67	
Stewart, Harry E.	do.	280.00	
Thomson, Alfred R.		560.00	
Engell, Don Y.	do.	180.00	
Pearce, Kenneth R.		10.00	
Peticolas, Virginia M.	Copyst, at \$720	360.00	
Stapp, John W.	do.	56.00	
King, Thomas H.		1,600.00	\$24.30
Burns, Charles T.	do.	800.00	
Larcombe, B. F.		800.00	
Winters, L.	Proof reader, at \$1,400	700.00	
Tuch, C. B.	Chief mechanic, at \$1,400	1,400.00	
Long, Samuel C.	Lithographer, at \$1,300	1,300.00	
Fraber, J. W.	Lithographer, at \$1,200	1,200.00	
Keough, W.	do.	1,200.00	
Thornton, Walter S.	do.	1,200.00	
Ackerman, Abram A.	Pressman, at \$1,250	625.00	
Whitman, Edgar C.	do.	625.00	

WEATHER BUREAU—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Salaries, Office of Chief of Weather Bureau, 1911, \$199,427.50"—Continued.

STATUTORY SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
Blayney, Frank D.....		\$597.23	
Brandt, Fred W. H.....	Compositor, at \$1,250.....	312.50	
Tweeddale, Thomas H.....		256.94	
Buhrmann, Oscar H.....	do.....	1,250.00	
Burns, Charles T.....	do.....	625.00	
Larcombe, Benjamin F.....		625.00	
Cooper, Robert S.....	do.....	625.00	
Emmons, Lucius H.....	do.....	572.92	
Farrington, W. H.....	do.....	1,250.00	
Green, William B.....	do.....	625.00	
Hutchison, James E.....	do.....	1,250.00	
McCallum, Daniel.....	do.....	612.85	
von Ostermann, George F.....	do.....	625.00	
Claveloux, F. A.....	Skilled mechanic, at \$1,200.....	1,200.00	
Balster, John A.....	Skilled mechanic, at \$1,000.....	1,000.00	
Bauer, Lewis W.....	do.....	163.89	
Martin, Julius J.....		830.55	
Collins, James F.....	do.....	1,000.00	
Francis, Fred L.....	do.....	993.05	
Lucas, John H.....	do.....	500.00	
Sharp, Stewart S.....		500.00	
Newham, Richard S.....	do.....	1,000.00	
McCartney, Bernard T.....	Engineer, at \$1,200.....	1,200.00	\$2.90
O'Neil, Daniel F.....	Electrician, at \$1,000.....	1,000.00	
Johnson, Hiram.....	Captain of watch, at \$1,000.....	1,000.00	
Allen, George.....	Skilled artisan, at \$840.....	840.00	
Chambers, Charles W.....	do.....	840.00	
Haynes, John M.....	do.....	840.00	
Hughes, Everett H.....	do.....	840.00	
Patrick, William.....	do.....	840.00	
Lucas, John H.....	do.....	420.00	
Sharp, Stewart S.....		420.00	
Holderith, Alois.....	Gardener, at \$840.....	840.00	
Brown, Joseph.....	Messenger or laborer, at \$720.....	720.00	
Eichelberger, Thomas H.....	do.....	690.00	
Hayes, Michael.....	do.....	720.00	
McLane, William, jr.....	do.....	720.00	
Tracy, Frank T.....	do.....	720.00	
Barrett, William J.....	Fireman, at \$720.....	720.00	
Hudson, James M.....	do.....	720.00	
Morton, Robert H.....	do.....	660.00	
Branham, Edward A.....	do.....	720.00	
Brown, Moses H.....	do.....	720.00	
Price, Evan.....	do.....	720.00	
Sullivan, John.....	do.....	720.00	
Carter, Wade H.....	Folder and feeder, at \$720.....	360.00	
Dickson, Howard W.....	do.....	360.00	
Watt, Frederick J.....		360.00	
Fowler, Archibald W.....	do.....	720.00	
Pruesser, Herman C.....	do.....	707.00	
Stone, Thad.....	do.....	720.00	
Hanke, Clara D.....	Folder and feeder, at \$630.....	332.50	
Hoagland, Annie E.....	do.....	304.50	
Russell, Joseph.....	do.....	315.00	
Bentley, George J.....	Messenger or laborer, at \$660.....	548.17	
Clafin, Walton R.....		84.33	
Lee, Jesse B.....	do.....	27.50	
Butler, Benjamin F.....		300.67	
Patrick, Thomas.....	do.....	355.67	
Glover, George J.....	do.....	660.00	
Peirce, Kenneth R.....	do.....	403.33	
Washington, Rudolph.....	do.....	247.50	
Plummer, W.....	do.....	660.00	
Plummer, William, jr.....	do.....	660.00	
Allen, Forest W.....	Messenger, messenger boy, or laborer, at \$600.....	600.00	
Bacon, Samuel, jr.....	do.....	600.00	
Bair, Jefferson L.....	do.....	600.00	
Bentley, George J.....	do.....	25.00	
Lee, Jesse B.....	do.....	575.00	
Bush, Carl L.....		210.00	
Stepp, John W.....	do.....	390.00	

WEATHER BUREAU—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Salaries, Office of Chief of Weather Bureau, 1911, \$199,427.50"—Continued.

STATUTORY SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
Clafin, Walton R.	Messenger, messenger boy, or laborer, at \$600 ...	\$398.33	
Coe, Edmund G.		125.00	
Muller, Paul H.		76.67	
Gallenne, Jean H.	do.	225.00	
Washington, Rudolph		375.00	
Gardiner, F. Gwynn		195.00	
Stone, Raymond R.	do.	400.00	
Harris, Robert		600.00	
McDermott, Edward		600.00	
Miller, Erskine R.	do.	323.33	
Patrick, Thomas		276.67	
Turner, Linwood		600.00	
Welty, John F.	do.	600.00	
Banes, Henry B.		180.00	
Gallenne, Jean H.		300.00	
Bush, Carl L.	do.	72.00	
Crews, Clarence M.		168.00	
Miller, Erskine R.		221.33	
Clafin, Walton R.	do.	100.00	
Hobson, Melvin C.		320.00	
Stone, Raymond R.		60.00	
Deane, Hal B.	do.	61.33	
Goeffert, Paul J.		260.00	
Muller, Paul H.		158.67	
Altman, Harry L.	Messenger, messenger boy, or laborer, at \$450. ...	393.75	
Pohlman, Leonard J.		51.25	
Banes, Henry B.		187.50	
May, Elmer N.	do.	72.50	
Snyder, Israel		91.25	
Stone, Raymond R.		93.75	
Braxton, Benjamin	do.	412.50	
Crews, Clarence M.		142.50	
Deane, Hal B.		86.25	
Hobson, Melvin C.	do.	150.00	
Scheitlin, Harry G.		57.50	
Goeffert, Paul J.		206.25	
Muller, Paul H.	do.	243.75	
Lomax, Amanda		360.00	
Crabbs, Lydia M.		162.33	
Gardner, Alberta G.	Charwoman, at \$240.	72.00	
Holmes, Sarah E.		240.00	
Payne, Lucy		240.00	
Total.		198,929.81	

Total amount of appropriation	\$199,427.50
Total amount paid for salaries	198,929.81

Unexpended balance	497.69
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WEATHER BUREAU—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation
 "Contingent expenses, Weather Bureau, 1911, \$25,000."

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Stationery.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
American Lead Pencil Co.....	\$21.54	Chesapeake Supply Co.....	\$70.20
Andrews Paper Co., R. P.....	87.20	Church, W. A. H.....	539.42
Ballantyne, R. Carter.....	70.50	Citizen Publishing Co.....	4.20
Beers, Charles W.....	25.20	Clarke Co., R. P.....	13.15
Chicago Shipping & Receipt Book Co..	12.93	Clarke & Son, William Wirt.....	4.37
Clarke Co., R. P.....	2.40	Claveloux, Mark A.....	75.47
Davison & Co., H. C.....	99.70	Cohen Co.....	.40
District of Columbia Paper Manufac-		Columbia Granite & Dredging Co.....	3.90
turing Co.....	89.38	Columbia Incandescent Lamp Co.....	25.84
Dixon Crucible Co., The Joseph.....	13.20	Columbia Oil Co.....	.48
Dulin & Martin Co.....	6.50	Consolidated Sales Co. (Inc.).....	29.93
Dushane & Co., John A.....	34.15	Corey, R. B.....	14.98
Eagle Pencil Co.....	9.25	Cotton, James S.....	80.57
Easthampton Rubber Thread Co.....	366.23	Crabbs, Lydia M.....	3.00
Gregory, Mayer & Thom Co.....	9.00	Crane Co.....	69.50
Keuffel & Esser Co.....	1.50	Crown Oil & Wax Co.....	31.17
Library Bureau, Boston, Mass.....	56.60	Cuyler & Mohler.....	25.69
Library Bureau, Cambridge, Mass.....	39.65	Dakin, H. T.....	1.41
Library Bureau, Washington, D. C.....	35.50	Davidson Co., M. T.....	32.00
Lincoln (Inc.), Fred S.....	4.00	Davis, James E.....	131.00
Lindemeyr, Philip.....	43.92	Diehl Manufacturing Co.....	192.50
Muth & Co., George F.....	28.00	Dolphin Jute Mills.....	3.41
Neidich Process Co. (Inc.).....	8.14	Dreer (Inc.), Henry A.....	13.25
Ohashi & Co., H.....	13.20	Duffey, R. W.....	4.50
Remington Typewriter Co.....	4.35	Dulin & Martin Co. (Inc.).....	3.20
Rockwell, Charles F.....	30.61	Dyer, William H.....	13.25
Schmidt, Fred A.....	69.00	Earnshaw & Bro., B. B.....	.94
Smith Premier Typewriter Co.....	23.80	Eco Magneto Clock Co.....	8.86
Snelling & Son.....	11.25	Eimer & Amend.....	15.00
Storms Co., H. M.....	4.23	Electro-Clock Co., The.....	36.25
Stott & Co., Charles G.....	37.40	Ellis, John.....	3.70
Swayze, Bailey & Co.....	149.11	Ellis, John H.....	17.70
Swayze, W. L.....	266.56	Espey, John B.....	40.37
Thomas Co., L. H.....	77.60	Evening Star Newspaper Co.....	5.40
Union Envelope Co.....	76.65	Flemmer, Lewis.....	3.05
United States Envelope Co.....	133.89	Florida Publishing Co.....	4.80
Universal Supply Co.....	13.77	Florida Times Union, The.....	6.60
Valley Paper Co.....	27.00	Forsberg, G. W.....	31.20
Yawman & Erbe Manufacturing Co.....	5.45	Fowl, Julius.....	19.52
Total.....	2,008.36	Frank Disinfecting Co.....	45.00
<i>Miscellaneous supplies, etc.</i>		Galt & Co., W. M.....	181.32
Acme Repair & Bicycle Co.....	4.00	Garber, W. F.....	223.00
Adams Co., E. B.....	2.08	General Electric Co.....	26.25
Akers, J. O.....	11.10	Gennert, G.....	2.50
American Ice Co.....	393.86	Gennert, Maurice G.....	2.16
American Multigraph Sales Co.....	1.25	Gilman, Z. D.....	21.53
American Soap & Washaline Co.....	5.44	Glaize, A. C.....	20.00
Atlantic Insulated Wire & Cable Co.....	18.79	Granulator Soap Co.....	36.00
Baker, Reid S.....	6.60	Greek-American Sponge Co.....	13.25
Ballantyne, R. Carter.....	1.35	Guy, Curran & Co.....	6.22
Barber & Ross.....	185.66	Halley, M. M.....	3.00
Barker, George M.....	164.00	Hamilton Rubber Manufacturing Co.....	47.19
Barron & Co., James S.....	2.50	Harper Co. (Inc.), H. F.....	5.75
Baumgarten Co., Herman.....	15.03	Hartig, Louis.....	103.36
Baumgarten & Sons Co., J.....	72.75	Hastings & Co.....	3.35
Bedell Manufacturing Co.....	7.54	Hazleton, E. P.....	93.85
Beckers Leather Goods Co. (Inc.).....	7.00	Heany Lamp Co., The.....	85.33
Beers, Charles W.....	42.00	Heiskell & Co., P. H., jr.....	39.16
Bernstein Manufacturing Co.....	44.25	Heron Manufacturing Co.....	2.50
Bishop Manufacturing Co., The Robert	82.00	Houstonman Co., William H.....	19.75
Bolgianio & Co., F. W.....	4.05	Howard Dustless Duster Co.....	32.87
Boyd & Bro. (Inc.), James.....	66.00	Hutchinson, William Seely.....	3.00
Boyland, John E.....	45.00	India Alkali Works.....	48.90
Briscoe, W. D.....	8.00	Invincible Electric Renovator Sales Co.	134.50
Britting, F. C.....	3.00	Johns-Manville Co., H. W.....	95.62
Brooks Co., The E. F.....	8.25	Johnson, Albert L.....	41.67
Burrelles Press Clipping Bureau.....	43.40	Jorss, A. F.....	59.75
Burroughs Adding Machine Co.....	17.00	Kahlert & Co., Albert.....	30.23
Cady, M. S.....	179.00	Kane, Stephen H.....	5.00
Calman & Co., Emil.....	16.30	Kann Sons & Co., S.....	2.25
Capital Traction Co., The.....	180.00	Keuffel & Esser Co.....	55.52
Carey Machinery & Supply Co.....	8.60	Lambie Co. (Inc.), James B.....	236.95
		Lansburgh & Bro.....	67.40
		Leet Bros.....	14.15
		Leslie, Arthur.....	41.00

WEATHER BUREAU—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation
 "Contingent expenses, Weather Bureau, 1911, \$25,000"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Lewis Manufacturing Co.	\$11.48	Stott Co., Charles G.	\$9.52
Keyser, John W.	25.00	Swayze, W. L.	20.69
Joyce Engraving Co., The Maurice.	2.06	Swayze, Bailey & Co.	1.85
Lamb & Tilden.	3.60	Taggart, Edwin H.	24.46
Library Bureau, Washington, D. C.	25.00	Tengwall Co., of Illinois.	29.00
Library of Congress.	5.76	Thomas Clock Co., Seth.	1.00
Linskey & Sons, James.	753.00	Thompson Co., J. D.	18.00
London & New York Sponge &		Time-Saver Co., The.	6.50
Chamois Co.	9.98	Topham, James S.	14.35
Lucent Oil Co., The.	25.74	Typewriter Economy Co.	6.00
Lutz & Co.	214.70	Underwood Typewriter Co.	239.20
McCubbin Co., The C. J.	22.34	United States War Department.	8.68
Mackall Bros.	2.89	Venable, S. J.	17.50
Masury & Son, John W.	30.70	Vermillion, E. F.	10.00
Mayfield & Brown.	8.00	Voigt, E.	15.00
Meek's Sons, S. J.	51.00	Wanamaker, John.	12.55
Meyer Bros. Drug Co.	13.95	Washington Gas Light Co.	35.10
Miller, Clagett & Co.	56.29	Washington Herald Co.	4.50
Miller & Graham.	118.80	Washington Post Co.	5.40
Mitchell Co., M. C.	15.54	Washington Rubber Co.	16.86
Monarch Typewriter Co., The.	94.48	Washington Times Co.	6.00
Moore Co., The.	56.00	Washington Wood Working Co.	48.05
Moran Co., John.	24.75	Waterbury Battery Co., The.	154.03
Moses & Sons, W. B.	64.18	Waters & Son, J. G.	3.00
Mott Iron Works, The J. L.	4.21	Weil & Co., J. H.	7.20
Mudd, D. H., & W. A. Brown.	22.00	West Disinfecting Co. (Inc.)	172.75
Muddiman & Co., C. A.	36.00	Western Electric Co.	10.95
Mueller Manufacturing Co., H.	2.35	Wiegand, Martin.	8.75
Murphy Co. (Inc.), E. J.	123.47	Woodruff Manufacturing Co.	42.50
Muth & Co., Geo. F.	156.75	Wurdeman & Co.	203.75
Mutual District Messenger Co.	50.00	Yawman & Erbe Manufacturing Co.	17.60
National Electrical Supply Co.	740.25	York Engineering Co.	2,734.78
National Mortar Co.	29.51	Young, Thomas E.	300.00
Nawrath, J. P.	12.26	Zephyr Ventilator & Manufacturing	
Nicholson, S. L. & E. L.	152.15	Co.	36.45
Noalan & Sons, James.	115.80		
O'Callaghan, M.	18.00	Total	16,482.80
O'Callaghan, P. H.	280.73		
O. K. Manufacturing Co.	9.10	<i>Furniture.</i>	
Oliver Typewriter Co., The.	143.18	Copeland Co., M. G.	14.95
Payne, J. B.	6.75	Derby Desk Co.	214.00
Pioneer Broom Co. (Inc.)	25.74	Gimbel, Ellis A.	12.48
Postmaster, Washington, D. C.	976.50	Globe-Wernicke Co., The.	30.50
Power Engineering Co., The Thos. W.	125.00	Hoeke, W. H.	89.30
Primus, Lewis.	101.00	Lansburgh Furniture & Carpet Co.,	
Pullman, E. J.	23.42	Julius.	8.34
Quaker City Rubber Co.	22.05	Library Bureau, Boston, Mass.	4.35
Reilly Co., Hugh.	145.01	Library Bureau, Cambridge, Mass.	122.90
Remington Typewriter Co.	246.85	Library Bureau, Washington, D. C.	6.00
Renz & Ludwig.	11.00	Moses & Sons, W. B.	1,108.50
Robbins & Myers Co., The.	8.60	Muth & Co., Geo. F.	36.75
Roberts Numbering Machine Co., The.	6.00	Wiegand, Martin.	29.00
Rosslyn Supply Co.	26.00	Woodward & Lothrop.	5.65
Rowe & Son, A. C.	9.00	Yawman & Erbe Manufacturing Co.	234.00
Royal Typewriter Co.	58.50		
Rudolph & West Co.	133.86	Total	1,916.72
Sanitary Rag Co.	33.81		
Schieffelin & Co.	.55	<i>Fuel.</i>	
Schmidt, Fred A.	10.84	Allegheny Co., The.	2,238.09
Shoemaker & Busch.	139.65	Johnson Bros.	1.25
Silverberg Bros.	11.52		
Smith, Chas. C.	7.68	Total	2,239.34
Smith & Bros. Typewriter Co., L. C.	241.00		
Smith Premier Typewriter Co.	250.60	<i>Express.</i>	
Smith, Thomas W.	319.58	Adams Express Co.	77.29
Smithsonian Institution.	318.06	United States Express Co.	51.14
Somerville Co., Thomas.	246.77		
Sonneborn Sons (Inc.), L.	2.50	Total	128.43
Southern Electric Co.	10.89		
Sprague Electric Co.	1.96	<i>Telephone.</i>	
Standard Oil Co.	1.35	Chesapeake & Potomac Telephone Co.	617.32
Stewart & Co.	108.23		
Stockett-Fiske Co.	5.30	<i>Gas and electricity.</i>	
		Washington Gas Light Co.	427.19

Total amount of appropriation.....\$25,000.00
 Total expenditures under above groups.....23,820.16

Unexpended balance.....1,179.84

WEATHER BUREAU—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Weather Bureau, 1911 (station salaries), \$620,410."

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>In Washington.</i>			
Frankenfield, H. C.	Professor of meteorology, at \$3,500.	\$3,500.00	\$706.69
Bigelow, Frank H.	Professor of meteorology, at \$3,000.	416.67	
Marvin, Charles F.	Professor of meteorology, at \$3,000 and \$3,500.	3,125.00	118.10
Bowie, Edward H.	District forecaster, at \$3,000.	3,000.00	79.44
Berry, James.	Chief of distributing division, at \$2,750.	527.08	
Abbe, Cleveland.	Professor of meteorology, at \$2,500.	1,041.67	
Heiskell, Henry L.	Marine meteorologist and chief of division, at \$2,500.	2,006.94	103.50
Gillam, Frank.	Section director, at \$1,800.	150.00	2.80
Hobbs, Herrmann E.	Section director, at \$1,600.	1,337.77	3.50
Krichelt, Frederick W.	do.	328.89	
Lodholz, Louis.	Assistant observer, at \$1,000.	1,000.00	
Magrum, Albert F.	do.	916.67	25.17
Math, Frank.	do.	83.33	
Pickels, Alfred C.	do.	1,000.00	10.80
De Forest, John S.	Assistant observer, at \$840.	700.00	
Desmond, Leonard.	do.	53.67	
Harris, Ralph E.	do.	18.67	
Barger, Gervase J. P.	Assistant observer, at \$720.	210.00	
Bentley, George J.	do.	92.00	
Hamme, Clemmy C.	do.	180.00	
Total.		19,688.36	
<i>Out of Washington.</i>			
Henry, Alfred J.	Professor of meteorology, at \$3,500.	3,500.00	220.60
Cox, Henry J.	Professor of meteorology, at \$3,000.	3,000.00	664.92
McAdie, Alexander G.	do.	3,000.00	108.14
Humphreys, William J.	Professor of meteorological physics, at \$3,000.	3,000.00	364.05
Abbe, Cleveland.	Professor of meteorology, at \$2,500.	1,458.33	11.75
Kimball, Herbert H.	do.	2,500.00	540.02
Conger, Norman B.	Inspector, at \$2,500.	2,500.00	1,528.89
Hersey, Henry B.	do.	2,500.00	1,266.23
Beals, Edward A.	District forecaster, at \$2,400.	2,400.00	445.89
Brandenburg, Frederick H.	do.	2,400.00	295.83
Cline, Isaac M.	do.	2,400.00	44.73
Cuthbertson, David.	do.	2,400.00	642.45
Scarr, James H.	do.	2,400.00	315.77
Smith, John W.	do.	2,400.00	76.76
Walz, Ferdinand J.	do.	2,400.00	31.80
Emery, Eben H.	Local forecaster, at \$2,000.	2,000.00	41.56
Gray, James J.	do.	566.66	
Hayes, Montrose W.	do.	2,000.00	30.42
Kenealy, James.	do.	2,000.00	48.66
Pennywitt, Henry.	do.	2,000.00	18.82
Bliss, George S.	Section director, at \$2,000.	2,000.00	105.80
Bunnemeyer, Bernard.	do.	2,000.00	194.89
Purssell, Ulysses G.	do.	2,000.00	62.47
Schneider, Charles F.	do.	2,000.00	73.91
Smith, J. Warren.	do.	2,000.00	39.84
von Herrmann, Charles F.	do.	2,000.00	73.04
Wilson, Willford M.	do.	2,000.00	22.12
Blair, William R.	Research director, at \$2,000.	2,000.00	4.95
Burns, William G.	Section director, at \$1,600, and local forecaster, at \$2,000.	1,784.45	120.93
Boyer, Harry B.	Local forecaster, at \$1,800.	1,800.00	45.95
Connor, Patrick.	do.	1,800.00	305.07
Dey, Luther M.	do.	1,800.00	8.04
Emery, Samuel C.	do.	1,800.00	18.41
Tarr, Leonard M.	do.	1,800.00	59.37
Willson, George H.	do.	1,800.00	
Wollaber, Arthur B.	do.	1,800.00	255.02
Blystone, Montello E.	Local forecaster, at \$1,600 and \$1,800.	1,783.34	124.58
Todd, George T.	do.	1,611.66	37.90
Welsh, Lucius A.	do.	1,716.66	2.00
Alciatore, Henry F.	Section director, at \$1,800.	1,800.00	172.47
Alexander, William H.	do.	1,800.00	57.92
Evans, Edward A.	do.	1,800.00	160.50
Fassig, Oliver L.	do.	1,800.00	579.56

WEATHER BUREAU—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Weather Bureau, 1911 (station salaries), \$620,410"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Gillam, Frank.....	Section director, at \$1,800.....	\$1,057.50	\$112.20
Loveland, George A.....	do.....	1,800.00	134.77
Mitchell, Alexander J.....	do.....	1,800.00	102.56
Nunn, Roscoe.....	do.....	1,800.00	73.36
Salisbury, George W.....	do.....	1,200.00	22.95
Smyth, Patrick H.....	do.....	1,800.00	18.48
Stockman, William B.....	do.....	1,800.00	549.47
Thiessen, Alfred H.....	do.....	1,800.00	252.34
Armington, John H.....	Local forecaster, at \$1,600.....	1,600.00	35.70
Belden, William S.....	do.....	1,600.00	69.05
Carpenter, Ford A.....	do.....	1,600.00	61.35
Cover, Louis.....	do.....	1,600.00	.....
Currier, W. S.....	do.....	1,600.00	9.30
Daingerfield, L. H.....	do.....	1,600.00	9.35
Demain, Edward R.....	do.....	1,600.00	16.40
Grant, Robert Q.....	do.....	1,600.00	94.65
Neifert, William W.....	do.....	1,600.00	55.93
Oberholzer, George R.....	do.....	1,600.00	130.37
Ryker, John N.....	do.....	1,600.00	14.30
Sherier, Julius M.....	do.....	1,600.00	17.11
Stewart, Charles.....	do.....	1,600.00	4.75
Voorhees, John F.....	do.....	1,600.00	32.75
Veeks, John R.....	do.....	1,600.00	23.31
Devereaux, William C.....	Local forecaster, at \$1,400 and \$1,600.....	1,550.00	179.73
Nichols, Fsek S.....	do.....	1,450.00	235.05
Sullivan, Richard H.....	do.....	1,411.67	18.41
Thompson, Charles D. C.....	do.....	1,508.88	18.27
Scott, James H.....	Section director, at \$1,400.....	1,400.00	137.72
Slaughter, J. Pemberton.....	do.....	1,400.00	164.06
Wells, Edward L.....	do.....	1,400.00	197.85
Geren, Harry O.....	Local forecaster, at \$1,400 and Section director, at \$1,400.....	1,400.00	74.80
Root, Clarence J.....	do.....	1,400.00	50.69
Wood, Charles S.....	Research observer, at \$1,400.....	1,400.00	.....
Bennett, Walter J.....	Local forecaster, at \$1,200.....	1,200.00	23.49
Burns, Alexander G.....	do.....	1,200.00	42.76
Fuller, Merton L.....	do.....	1,200.00	39.25
Lehman, William F.....	do.....	700.00	26.75
Sutton, Leon G.....	do.....	1,200.00	40.53
Thompson, Edwin C.....	do.....	1,200.00	224.46
Horton, Edgar C.....	Observer, at \$1,200, and local forecaster, at \$1,200.....	1,200.00	88.72
Alter, J. Cecil.....	Observer, at \$1,200.....	1,200.00	167.05
Anderson, Robert L.....	do.....	1,200.00	10.32
Bell, Aaron H.....	do.....	1,200.00	8.60
Blagden, John D.....	do.....	1,200.00	.....
Blair, Thomas A.....	do.....	1,200.00	.....
Briggs, Robert R.....	do.....	1,200.00	.....
Brist, Frederick W.....	do.....	1,200.00	.....
Brockway, Albert L.....	do.....	1,096.67	.....
Brown, Edward A.....	do.....	1,200.00	29.16
Byram, John W.....	do.....	1,200.00	5.50
Carter, Harry G.....	do.....	1,200.00	.....
Cavanagh, William C.....	do.....	1,200.00	9.15
Coleman, Frank H.....	do.....	1,200.00	45.28
Connell, Maurice.....	do.....	1,200.00	.....
Conrad, Frederick W.....	do.....	1,200.00	5.40
Craig, John.....	do.....	1,200.00	.....
Crosby, Arthur W.....	do.....	1,200.00	.....
Cunningham, Noble M.....	do.....	1,200.00	3.75
Davis, T. Frederick.....	do.....	1,200.00	1.15
Davis, William.....	do.....	1,200.00	.....
Disterdick, Fred L.....	do.....	1,200.00	.....
Dorman, Louis.....	do.....	1,055.00	6.45
Drake, Theodore F.....	do.....	1,200.00	.....
Eshleman, Cyrus H.....	do.....	1,200.00	4.80
Felger, George W.....	do.....	1,200.00	19.65
Fisher, Lawrence C.....	do.....	1,200.00	16.97
Fitzgerald, John.....	do.....	1,200.00	.....
Flora, Snowden, D.....	do.....	1,200.00	3.70

WEATHER BUREAU—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Weather Bureau, 1911 (station salaries), \$620,410"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Fuller, William D.	Observer, at \$1,200.	\$1,200.00	
Garrett, Charles C.	do.	1,200.00	\$45.85
Gittings, Edwin B., jr.	do.	1,200.00	197.98
Gosewisch, Frederick Z.	do.	1,200.00	6.70
Gregg, Willis R.	do.	1,200.00	
Grover, John	do.	1,180.00	
Grunow, Dexter C.	do.	1,200.00	49.95
Guthrie, Leon J.	do.	1,200.00	43.20
Hadley, Olin M.	do.	1,200.00	59.90
Haines, Ernest H.	do.	1,200.00	
Hartwell, F. Eugene	do.	1,200.00	369.30
Hass-Hagen, George	do.	1,200.00	
Jermin, Frank	do.	1,200.00	53.18
Strong, Charles M.	Assistant observer, at \$1,000, and local forecaster, at \$1,600.	1,126.67	101.70
Church, Verne H.	Section director, at \$1,600.	1,600.00	75.74
Glenn, Samuel W.	do.	1,600.00	68.39
Jennings, Thorp B.	do.	1,600.00	11.25
Jesunofsky, Lewis N.	do.	1,600.00	99.79
Palmer, Walter S.	do.	1,600.00	157.54
Young, R. Frank	do.	1,600.00	146.80
Denson, Lee A.	Section director, at \$1,400 and \$1,600.	1,558.88	178.19
Ashenberger, Albert	Local forecaster, at \$1,400.	1,400.00	20.30
Barron, William E.	do.	1,400.00	19.95
Bonnett, Walter E.	do.	1,400.00	23.92
Brand, Albert	do.	1,400.00	57.92
Bridges, Theodore L.	do.	1,400.00	19.60
Buell, Allen	do.	1,400.00	20.35
Cronk, James W.	do.	1,400.00	6.65
Day, Walcott L.	do.	1,400.00	
Dudley, William M.	do.	1,400.00	50.30
Emigh, Eugene D.	do.	1,400.00	39.69
Hazen, John S.	do.	1,400.00	149.95
Hooper, John K.	do.	1,400.00	88.32
Jones, Edward P.	do.	1,400.00	68.18
Lindgren, Gustave S.	do.	1,400.00	
McDonough, Patrick	do.	1,400.00	
Miller, Eric R.	do.	1,400.00	28.27
Nimmo, E. Herbert	do.	1,400.00	3.80
Noyes, G. Harold	do.	1,400.00	4.91
Pindell, Lewis M.	do.	1,400.00	55.80
Reed, Charles D.	do.	1,073.33	59.45
Richardson, Herbert W.	do.	1,400.00	37.79
Sanford, Morgan R.	do.	1,400.00	23.28
Seeley, Dewey A.	do.	1,400.00	46.61
Shaw, William A.	do.	1,400.00	
Spencer, James H.	do.	1,400.00	25.03
Stewart, William P.	do.	1,400.00	44.30
Taylor, Nathaniel R.	do.	1,400.00	131.20
Vose, Elisha C.	do.	1,400.00	19.20
Wurtz, George B.	do.	1,400.00	170.38
Cline, Joseph L.	Observer, at \$1,200, and local forecaster, at \$1,400.	978.90	44.73
Coberly, Edward D.	do.	1,208.89	
Cole, Harvey S.	do.	1,242.23	42.90
Doherty, Cornelius J.	do.	1,325.56	54.45
Gray, Richard W.	do.	1,242.23	74.90
Hardinge, Robert M.	do.	1,266.67	74.20
Reed, William F., jr.	do.	1,250.00	28.10
Summers, Melvin B.	do.	1,275.56	15.55
Alps, Henry F.	Section director, at \$1,400.	1,400.00	
Bauer, Jacob W.	do.	248.89	6.25
Howe, Henry C.	do.	1,400.00	11.91
Judkins, Levi A.	do.	1,400.00	146.55
Kadel, Benjamin C.	do.	1,400.00	37.75
Linney, Charles E.	do.	1,400.00	47.28
Reeder, George	do.	1,400.00	23.93
Roberts, Orris W.	do.	1,400.00	99.25
Kirk, Joseph M.	Observer, at \$1,200.	1,200.00	
Landis, Dennis S.	do.	1,200.00	15.60

WEATHER BUREAU—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Weather Bureau, 1911 (station salaries), \$620,410"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Lane, Nathan D.	Observer, at \$1,200.	\$1,200.00	\$15.95
Lawton, George E.	do.	1,200.00	.....
Lindley, Robert T.	do.	1,200.00	20.69
Linsley, Julius G.	do.	1,200.00	.....
McCallum, Daniel P.	do.	1,200.00	.....
Martin, William V.	do.	800.00	4.20
Mitchell, Charles L.	do.	1,200.00	50.65
Mitchell, William A.	do.	1,200.00	17.60
Montgomery, Frank	do.	1,200.00	16.65
Mosby, Samuel L.	do.	1,200.00	.....
Murphy, Daniel C.	do.	1,200.00	9.70
Newsom, John F.	do.	1,200.00	69.01
O'Connor, Gerald J.	do.	1,200.00	.....
Patrick, Henry R.	do.	1,200.00	.....
Fiercy, Joseph C.	do.	1,200.00	9.00
Powell, Robert P.	do.	1,200.00	.....
Randall, Albert V.	do.	1,200.00	48.30
Reed, William J.	do.	1,200.00	.....
Robins, Millard V.	do.	1,200.00	.....
Roche, Henry H.	do.	1,200.00	.....
Row, Edwin E.	do.	1,083.33	3.75
Sager, George V.	do.	1,200.00	13.05
Schaeffer, John W.	do.	1,200.00	13.12
Scholl, Walter H.	do.	1,200.00	.....
Smith, Ralph W.	do.	20.00	.....
Spencer, Eugene E.	do.	1,200.00	64.60
Sprague, Malcolm	do.	1,200.00	.....
Stubbs, Martin B.	do.	1,200.00	36.05
Taylor, Thomas R.	do.	1,200.00	32.15
Townsend, Theodore F.	do.	1,200.00	6.25
Vanderpool, Jesse L.	do.	1,200.00	.....
Waldron, Bion L.	do.	1,200.00	14.10
Widmeyer, James I.	do.	1,200.00	2.75
Wiesner, Abe.	do.	816.67	144.49
Williams, John R.	do.	1,200.00	.....
Wilson, George N.	do.	1,063.33	6.05
Atto, Ora O.	Assistant observer, at \$1,000, and observer, at \$1,200.	1,066.66	17.47
Cambridge, Louis A.	do.	1,042.22	33.45
Jakl, Vincent E.	do.	1,042.22	61.15
McDowall, Gilbert W.	do.	1,158.88	51.75
Mindling, George W.	do.	1,075.55	.....
Peterson, Samuel P.	do.	1,042.22	38.75
Reed, Wesley W.	do.	1,075.55	20.03
Mize, Ralph C.	Operator, at \$1,200.	1,200.00	19.10
Bate, Henry C.	Local forecaster, at \$1,000.	1,000.00	.....
Blythe, William T.	do.	1,000.00	.....
Chappell, George M.	Section director, at \$1,000.	1,000.00	32.31
Bassler, Simon S.	Local forecaster, at \$900.	900.00	.....
Hyatt, Robert J.	do.	132.50	.....
Andree, Herrmann J.	Assistant observer, at \$1,000.	1,000.00	.....
Bailey, Wayland.	do.	1,000.00	11.10
Baldwin, Harrison McP.	do.	1,000.00	.....
Bell, William.	do.	1,000.00	26.25
Bily, Joseph, jr.	do.	1,000.00	25.82
Blake, Deane.	do.	1,000.00	.....
Boyle, James A.	do.	541.67	28.40
Brotzman, William S.	do.	1,000.00	.....
Burns, Edward T.	do.	1,000.00	6.25
Callin, Clement C.	do.	1,000.00	44.70
Clark, Raymond E.	do.	1,000.00	.....
Clark, William F.	do.	1,000.00	.....
Collom, McLin S.	do.	1,000.00	43.45
Considine, Thomas J.	do.	1,000.00	.....
Dean, Robert H.	do.	1,000.00	.....
Dick, Harvey B.	do.	1,000.00	20.70
Dill, Charles.	do.	1,000.00	.....
Donnel, Charles A.	do.	1,000.00	58.51
Dosher, Samuel L.	do.	1,000.00	.....
Dyke, Ray A.	do.	952.78	47.10

WEATHER BUREAU—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Weather Bureau, 1911 (station salaries), \$620,410"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Fallon, William H.	Assistant observer, at \$1,000	\$1,000.00	.....
Faulhaber, Charles E.	do.	1,000.00	.....
Faulk, Maurice C.	do.	977.78	.....
Field, George F.	do.	916.66	.....
Fisher, Ray L.	do.	747.23	\$11.15
Frise, Harry A.	do.	1,000.00	11.55
Grasse, Herchmer W.	do.	1,000.00	7.15
Green, William H.	do.	1,000.00	30.75
Greening, Gershom K., jr.	do.	1,000.00	47.60
Grimes, George E.	do.	1,000.00	34.55
Hackett, Arthur E.	do.	891.66	.....
Hackett, Sumner	do.	1,000.00	9.70
Hardin, Hal P.	do.	1,000.00	80.72
Hare, Walter B.	do.	1,000.00	15.25
Hayden, Julius C.	do.	1,000.00	.....
Hissong, John E.	do.	1,000.00	42.50
Holcomb, Howard K.	do.	1,000.00	18.75
Hovde, Martin R.	do.	1,000.00	26.15
Howell, Harry M.	do.	1,000.00	79.45
Jones, James.	do.	1,000.00	19.70
Kelchner, John J.	do.	1,000.00	9.15
Kendall, James L.	do.	969.45	.....
Kichline, Herbert E.	do.	1,000.00	.....
Kimball, James H.	do.	999.99	18.63
Lady, George W.	do.	1,000.00	39.25
Lathrop, William T.	do.	466.67	35.70
Legler, Hugo	do.	1,000.00	2.70
Ling, Charles W.	do.	1,000.00	2.40
McGann, Edward W.	do.	986.11	.....
McGuinness, William C.	do.	811.44	32.75
McKenzie, Herbert W.	do.	1,000.00	26.05
McLean, John J.	do.	1,000.00	9.50
McLeary, Frank E.	do.	1,000.00	.....
Magrum, Albert F.	do.	83.33	37.50
Marks, Harris A.	do.	1,000.00	.....
Math, Frank A.	do.	916.67	15.62
Maxwell, William D.	do.	1,000.00	43.80
Morris, David R.	do.	1,000.00	94.32
Nesmith, Mark T.	do.	1,000.00	.....
Norquest, Clinton E.	do.	1,000.00	47.90
O'Donnell, John J.	do.	1,000.00	.....
Peterman, Elton	do.	1,000.00	.....
Richardson, Charles H.	do.	1,000.00	.....
Ross, Lewis C.	do.	1,000.00	191.25
Sandridge, Norman	do.	1,000.00	.....
Schlomer, William B.	do.	1,000.00	.....
Sherry, Bertram J.	do.	1,000.00	416.26
Shilling, Alphonso W.	do.	1,000.00	.....
Shipman, Trueman G.	do.	794.44	.....
Simons, William U.	do.	1,000.00	3.65
Sloan, Jay B.	do.	1,000.00	.....
Spindler, Harvey H.	do.	1,000.00	70.9
Stewart, Oscar D.	do.	1,000.00	.....
Thomas, Walter W.	do.	1,000.00	53.90
Thorson, Arthur R.	do.	1,000.00	96.35
Toole, John P.	do.	1,000.00	.....
Tullsen, Herbert.	do.	1,000.00	.....
Vail, Herbert E.	do.	1,000.00	.....
Whitman, Ozias.	do.	1,000.00	.....
Wright, Marsden	do.	1,000.00	9.60
Yeager, Everett E.	do.	1,000.00	368.00
Bormann, Walter R.	Assistant observer, at \$840 and \$1,000.	880.00	.....
Bradley, James A.	do.	936.55	.....
Collman, Herman T.	do.	873.78	28.00
Cowdrick, Howard B.	do.	951.67	48.38
Dusseault, Joseph A.	do.	880.00	.....
Eddey, George W.	do.	893.33	19.84
Fisher, David.	do.	913.78	.....
Garrison, John S.	do.	913.78	1.00

WEATHER BUREAU—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Weather Bureau, 1911 (station salaries), \$620,410"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Glass, Elvin J.	Assistant observer, at \$840 and \$1,000.	\$927.11	
Grant, Charles C.	do.	880.00	
Grove, Earl M.	do.	940.45	\$14.75
Heckathorn, Charles E.	do.	893.34	21.65
Howard, Mark S.	do.	918.33	34.35
Jaqua, James H.	do.	847.11	
Jones, Harris A.	do.	938.61	66.75
Lewis, Ollie L.	do.	853.34	18.55
Meaker, Kenneth.	do.	857.83	32.25
Moxom, Walter J.	do.	880.00	
Olsen, Edward J.	do.	880.00	21.55
Pitman, George W.	do.	744.28	21.85
Rice, Marcus A.	do.	873.78	63.70
Scott, Arthur H.	do.	893.34	34.20
Tracy, William H.	do.	880.00	36.65
Wills, Harry M.	do.	920.00	
Woodworth, Charles A.	do.	856.67	
Rogers, Luther.	Expert in vessel reporting, at \$840.	840.00	
Clark, Harry L.	Skilled mechanic, temporary, at \$1,200.	220.00	
Swayne, Chalmers.	Skilled mechanic, at \$1,200.	200.00	
Weed, Arthur J.	do.	663.33	
Mulvey, James O.	Skilled mechanic, at \$1,000.	83.33	
Kelley, Andrew J.	Carpenter, at \$720, and skilled mechanic, at \$840.	810.00	
Briscoe, Henry C.	Printer, at \$1,200.	1,200.00	
Burke, Ethelbert C.	do.	1,133.33	
Estes, Samuel B.	do.	1,200.00	
Groce, Arthur V.	do.	1,200.00	
Groene, Ernest F.	do.	1,200.00	
Hurley, John F.	do.	1,200.00	12.87
Nichols, Augustus B.	do.	1,200.00	
Nichols, John F.	do.	1,200.00	
Pugh, Arthur W.	do.	1,200.00	107.75
Reynick, Alexander.	do.	1,200.00	
Shomo, Oscar V.	do.	1,200.00	
Smith, Edgar A.	do.	1,200.00	
Stewart, John S.	do.	1,183.33	36.60
Sullivan, Daniel P.	do.	970.00	
Aikin, Clarence E.	Printer, at \$1,000.	1,000.00	
Beasley, William A.	do.	1,000.00	
Carson, William J.	do.	1,000.00	
Harris, John B.	do.	1,000.00	
McWhorter, Lawrence L.	do.	1,000.00	
Madden, Samuel H.	do.	750.00	
Meacham, Aldah A.	do.	125.00	
Ragland, Samuel B.	do.	1,000.00	44.35
Richard, William F.	do.	1,000.00	
Smith, Thomas G.	do.	1,000.00	
Snyder, Joseph B.	do.	1,000.00	36.95
Wagner, Anthony.	do.	858.34	
Parry, Benjamin.	Messenger, at \$720, and printer, at \$1,000.	883.34	48.00
Band, Edward C., jr.	Assistant observer, at \$840.	840.00	
Campfield, Louis M.	do.	840.00	21.30
Chancellor, Thomas J.	do.	840.00	
Conway, Margaret E.	do.	840.00	5.79
Cushing, Frederick S.	do.	840.00	7.25
Dague, Charles I.	do.	840.00	34.00
Davis, Albert J.	do.	840.00	
Drew, Richard.	do.	429.33	30.20
Evans, Budd.	do.	840.00	
Felton, Ernest L.	do.	840.00	
Firestone, Timothy D.	do.	840.00	
Gish, Oliver H.	do.	175.00	
Gross, Henry C.	do.	840.00	
Hallenbeck, Cleve.	do.	840.00	45.65
Hammonds, Oscar H.	do.	840.00	14.25
Harp, Hugh G.	do.	634.67	43.50
Harris, Ralph E.	do.	70.00	59.00
Hess, Paul.	do.	840.00	23.35
Holcomb, Elward W.	do.	840.00	155.24
Jensen, Julius C.	do.	840.00	

WEATHER BUREAU—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Weather Bureau, 1911 (station salaries), \$620,410"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Johnson, Harley N.	Assistant observer, at \$840	\$840.00	\$38.10
Johnstone, William	do	840.00	
Lanning, Etnair E.	do	805.00	127.90
Lay, Owen T.	do	840.00	76.15
Lillie, Don M.	do	840.00	
Lockwood, John E.	do	840.00	
Lomasney, John B.	do	840.00	
McGinnis, Philip G.	do	840.00	56.08
Martin, Howard H.	do	840.00	
Merchant, Gerald C.	do	840.00	
Metcalf, Harry C.	do	840.00	60.85
Minehart, Elmo M.	do	840.00	98.80
Odenweller, Claude B.	do	840.00	
Parker, Orin	do	840.00	24.90
Pugh, Horace L.	do	840.00	
Reed, Thomas R.	do	840.00	268.43
Sanders, John E.	do	840.00	
Schworm, Stanley S.	do	840.00	
Shaver, Robert M.	do	737.33	28.75
Smith, James H.	do	840.00	46.80
Teeple, Arthur R.	do	840.00	
Thomas, Ralph W.	do	840.00	
Wade, Van D.	do	287.00	
West, Ralph C.	do	840.00	147.25
Whittier, Bernard B.	do	840.00	31.55
Wyland, Will L.	do	800.34	
Barrie, Roy A.	Assistant observer, at \$720 and \$840	750.00	102.30
Blanchard, Loring W.	do	750.00	35.95
Cole, Frank T.	do	750.00	22.70
Criswell, Lindsay L.	do	115.00	
DeForest, John S.	do	125.00	58.80
Desmond, Leonard	do	544.00	
Dow, Milton W.	do	750.00	262.98
Fisher, John C., jr.	do	770.00	
Gordon, James H.	do	770.00	
Hamme, Clemmy C.	do	504.00	42.35
Heyer, Hobert E.	do	750.00	14.80
Hobbs, Everett C.	do	764.00	45.30
Hyre, Harley E.	do	803.00	210.59
Jordan, Thomas J.	do	750.00	23.00
Lane, Arthur S.	do	640.00	13.55
Larson, Edwin G.	do	810.00	53.40
Laskowski, Bernard R.	do	805.33	178.75
McAuliffe, Joseph P.	do	750.00	15.50
Macabe, Stephen G.	do	770.00	11.95
Mahaffy, William	do	551.00	35.60
Meinschein, Tim	do	770.00	
Moery, Otto E.	do	810.00	
Moses, Fred I.	do	750.00	7.86
Oates, Walter A.	do	810.00	5.02
Patterson, George W., jr.	do	781.33	21.82
Raplee, Jay W.	do	770.00	
Rogers, Orlin R.	do	750.00	14.40
Schnurbusch, William J.	do	770.00	
Seaton, Robert E.	do	639.33	14.15
Stevens, Arthur E.	do	770.00	
Unger, Ellwood E.	do	776.00	.65
Wilson, Charles E.	do	770.00	29.55
Wilson, Jesse B.	do	810.00	
Wright, Herbert H.	do	750.00	
Carroll, Louis W.	Messenger, at \$720, and assistant observer, at \$840.	727.00	7.95
Atkins, William	Assistant observer, at \$720	152.00	
Belt, Charles A.	do	252.00	
Berger, Herbert C.	do	152.00	
Brown, Orville C.	do	68.00	
Bruce, Aler W.	do	38.00	
Durbin, Carl	do	144.00	
Everett, J. Redden	do	700.00	
Fankhauser, Albert G.	do	240.00	
Feldwisch, Walter F.	do	216.00	
Finch, Ruy H.	do	720.00	

WEATHER BUREAU—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Weather Bureau, 1911 (station salaries), \$620,410"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Gibson, Thomas.....	Assistant observer, at \$720.....	\$720.00	.....
Graham, Clem M.....	do.....	120.00	.....
Hadley, Carl E.....	do.....	406.00	.....
Hilmers, Carl T.....	do.....	172.00	.....
Hossler, William H.....	do.....	240.00	\$11.11
Junken, Lawrence H.....	do.....	240.00	.....
Long, Francis.....	do.....	720.00	.....
McDonald, Willard.....	do.....	260.00	.....
Marsh, Myram F.....	do.....	60.00	.....
Medler, Charles J.....	do.....	92.00	42.35
Moore, Willard E.....	do.....	420.00	45.50
Murphy, Lester A.....	do.....	174.00	.....
Parker, John O.....	do.....	288.00	5.60
Raidt, Charles W.....	do.....	82.00	.....
Raplee, Llewellyn.....	do.....	96.00	62.80
Reihle, John A.....	do.....	570.33	61.22
Riley, William G.....	do.....	134.00	.....
Roberts, William A.....	do.....	106.00	.....
Shuey, Floyd W.....	do.....	120.00	37.20
Summerville, Warren J.....	do.....	196.00	36.62
Talbott, William W.....	do.....	212.00	.....
Thompson, E. Herbert.....	do.....	720.00	.....
Willard, Charles N.....	do.....	72.00	56.95
Young, Floyd D.....	do.....	720.00	.....
Young, John H.....	do.....	60.00	.....
Sullivan, George M.....	Messenger boy, at \$480, and assistant observer, at \$720.....	510.67	.....
Drinkwater, Alpheus.....	Repairman, at \$840.....	840.00	38.30
Johnson, Clifton E.....	do.....	840.00	35.20
Rasmussen, Marius.....	Repairman, at \$720, and \$840.....	750.00	17.50
Beesley, George.....	Repairman, at \$720.....	300.00	.....
Bye, Oscar W.....	do.....	720.00	6.25
Gaskins, Willie H.....	do.....	36.00	.....
Heath, Arthur E.....	do.....	222.00	.....
Midgett, Etheridge.....	do.....	706.00	6.65
Rasmussen, Wiggo.....	do.....	498.00	19.83
Tuttle, Earl W.....	do.....	720.00	99.45
White, Clement R.....	do.....	720.00	42.90
Robertson, Norman B.....	Unskilled laborer, at \$720.....	720.00	166.62
Fowler, James E.....	Fireman, at \$720.....	720.00	.....
Wiley, Thomas W.....	do.....	716.00	.....
Bassinger, Henry C.....	Messenger, at \$720.....	720.00	16.50
Burn, Arthur A.....	do.....	720.00	1.30
Christman, William W.....	do.....	720.00	.....
Connaroe, Henry.....	do.....	720.00	.....
Freas, Howard E.....	do.....	720.00	.....
Van Vradenburg, Marion B.....	do.....	720.00	.....
Williams, Robert C.....	do.....	720.00	.....
Ackelov, Fred H.....	Messenger, at \$600 and \$720.....	625.33	.....
Fischer, Frank W.....	do.....	430.33	.....
Kelley, John M.....	Unclassified laborer, at \$480, and skilled mechanic, at \$720.....	634.00	.....
Ahearn, Frank H.....	Messenger, at \$600.....	600.00	.....
Axelson, Gosta.....	do.....	175.00	.....
Dey, Laura M.....	do.....	600.00	.....
Larkin, Harry J.....	do.....	600.00	.....
Lehning, Charlie T.....	do.....	260.00	21.55
Lopez, Joseph.....	do.....	600.00	.....
Mitchell, Theodore C.....	do.....	600.00	.....
Naughton, Percy J.....	do.....	600.00	.....
Scott, John E.....	do.....	578.33	.....
Smith, Julius C.....	do.....	600.00	.....
Baxter, Dahl.....	Unclassified laborer, at \$600.....	600.00	.....
Bailey, Herbert A.....	Messenger boy, at \$480 and \$600.....	570.00	.....
Beavers, T. H. B.....	Messenger boy, at \$480, and messenger, at \$600.....	505.34	.....
Kilty, James.....	do.....	520.00	35.30
Levy, Oscar.....	do.....	575.34	.....
Rupert, Karl C.....	do.....	490.00	28.30
Springman, Herbert C.....	do.....	545.34	.....

WEATHER BUREAU—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Weather Bureau, 1911 (station salaries), \$620,419"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Acosta, Frederic	Messenger boy, at \$480	\$250.00	
Acton, Clarence W.	do	212.00	
Augustin, James G.	do	450.00	
Avery, Jesse O.	do	480.00	
Bullough, Clarence M.	do	120.00	
Burkhardt, Walter	do	432.00	
Cannon, Joseph W., jr.	do	320.00	
Castor, Bernal O.	do	80.00	
Caton, Orpha.	do	480.06	
Clark, Roy D.	do	480.00	
Creider, S. Reed	do	480.00	\$39.90
Davies, Philip M.	do	153.33	
Davis, Joe N.	do	480.00	
De Ment, Harry C.	do	480.00	
Edstrom, Arthur	do	14.67	
Emrich, John F.	do	340.00	
Ferguson, Leonard W.	do	480.00	
Finch, Verne E.	do	480.00	
Gormley, Joseph G.	do	480.00	
Greene, William M.	do	480.00	
Groseclose, Raymond W.	do	480.00	
Hagen, Lawrence	do	480.00	
Halstead, Harold G.	do	420.00	
Hanna, George V.	do	440.00	
Hartline, Frank J.	do	480.00	
Hauber, Oscar H.	do	480.00	
High, Lyle E.	do	480.00	
Holznecht, Charles A.	do	480.00	
Horton, Wilfred A.	do	320.00	
Howie, J. Edward	do	480.00	
Hunter, Joseph H.	do	308.00	
Johnson, Paul E.	do	480.00	
Jones, Matthew G.	do	480.00	
Jones, Walter H.	do	480.00	
Kautz, Albert G. J.	do	480.00	
Lake, Henry B.	do	480.00	4.55
Lawler, John J.	do	300.00	
Lippman, Jacob H.	do	480.00	
McCollum, Walter J.	do	320.00	
McRee, Fergus	do	475.33	
Mott, Elno C.	do	480.00	
Murphy, John J.	do	480.00	
Naegele, Eugene F.	do	480.00	
Newton, Harold G.	do	469.33	
Olsen, Bernhard	do	226.66	
Phillips, Samuel	do	480.00	
Rogers, Hugh D.	do	480.00	
Rogers, Roy J.	do	480.00	
Ross, Robert C.	do	120.00	
Ruckdeschel, Raymond G.	do	69.33	
Ruhl, Raymond	do	480.00	
Shumaker, Robert	do	461.34	
Slama, Harry F.	do	180.00	
Small, Vernon E.	do	480.00	
Smith, Minor T.	do	480.00	
Spann, Jack E.	do	480.00	
Stillwell, John W.	do	73.33	
Tempany, Clarence L.	do	466.67	
Thompson, Layton	do	480.00	
Towner, Noble	do	480.00	
Tucker, Chester O.	do	480.00	
Wade, Roy W.	do	341.33	
Wahlgren, Harry F.	do	480.00	
Weld, Walter M.	do	480.00	
Westervelt, George C.	do	480.00	
Willetts, Frank C.	do	456.00	
Woods, Neil E.	do	480.00	
Green, Welby	Unclassified laborer, at \$480	240.00	
Kelly, Richard	do	298.67	

WEATHER BUREAU—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Weather Bureau, 1911 (station salaries), \$620,410"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Martin, William R.	Unclassified laborer, at \$480	\$220.00	
Martz, Frank	do.	360.00	
Balser, Lewis F.	Messenger boy, at \$360 and \$480	455.33	
Bavendick, Frank J.	do.	295.33	\$36.60
Becker, Max	do.	180.66	
Brooks, John W.	do.	450.00	
Catterall, Albert A.	do.	385.33	
Childress, Raleigh N.	do.	405.33	
Connor, Eugene G.	do.	385.33	
Couls, Sidney W.	do.	370.66	
Diehl, Roy M.	do.	325.33	
Donnelly, John E., jr.	do.	415.33	
Finch, J. Leslie	do.	305.33	
Fisher, Paul W.	do.	279.33	
Freeman, Charles G.	do.	261.33	
Geiger, John W.	do.	385.33	
Greene, Charles L.	do.	385.33	
Handley, Albert D.	do.	385.33	
Henderson, Ralph C.	do.	405.33	
Isanhour, Ernest C.	do.	306.33	
Kauhl, Herman A.	do.	385.33	
Kraus, Victor W.	do.	341.33	
Labovich, William M.	do.	385.33	
Lasley, James T.	do.	385.33	
Plumb, Walter W.	do.	385.33	
Sazenbacher, Walter J.	do.	385.33	
Scholz, Richard H.	do.	385.33	
Tait, George W.	do.	455.33	
Whetsell, Robert L.	do.	360.33	
Bartz, Carl F.	Messenger boy, at \$360.	191.00	
Bush, Carl L.	do.	180.00	
Clark, Walter D.	do.	220.00	
Deitch, Samuel	do.	106.00	
Donceel, Ferdinand F.	do.	191.00	
Donnell, Harvey	do.	120.00	
Drach, Dudley	do.	15.00	
Elliott, John E.	do.	226.00	
Engoe, Herbert	do.	251.00	
Fairbanks, Bloomfield M.	do.	120.00	
Grell, Henry C.	do.	21.00	
Hallawell, Joseph F.	do.	150.00	
Harrison, Cary C.	do.	70.00	
Hecht, Milton	do.	261.00	
Heisler, Bernard A.	do.	120.00	
Leatherman, William B.	do.	105.00	
McColl, Warren	do.	16.00	
McKee, Grover E.	do.	58.00	
Maloney, Leo	do.	210.00	
Marks, Paul H.	do.	41.00	
Morris, Percy J.	do.	60.00	
Mursinna, Gilbert	do.	29.00	
Muir, Charles C.	do.	180.00	
Neuhauser, Theodore	do.	41.00	
Newman, John W.	do.	152.00	
Nichols, Benjamin S.	do.	176.00	
Norris, Kenneth D.	do.	2.00	
Owens, William T.	do.	26.00	
Pehlman, George, jr.	do.	74.00	
Rausch, Arthur A.	do.	74.00	
Robinson, Jesse C.	do.	15.00	
Simpson, Claude F.	do.	300.00	
Snodgrass, Elmer N.	do.	180.00	
Strong, Frank	do.	60.00	
Swanson, Edwin W.	do.	45.00	
Thompson, James M.	do.	180.00	
Townsend, Clifton	do.	111.00	
Valenzano, Veto S.	do.	210.00	
von Kennel, William D.	do.	180.00	
Whitaker, G. Clifford	do.	41.00	
Boucher, Charles M.	Station agent, at \$300.	300.00	8.50

WEATHER BUREAU—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Weather Bureau, 1911 (station salaries), \$620,410"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Brooks, Eva M.	Station agent, at \$300.	\$300.00	
Hazen, John M.	Student assistant, at \$300.	238.33	
Kearns, Hal T.	do.	289.17	
Killean, William	do.	64.17	
Murdoch, Raymond L.	do.	300.00	
Pindell, Clara D.	do.	292.50	
Slocum, Howard I.	do.	10.83	
Stewart, Harry E.	do.	45.00	
Taylor, Leslie F.	do.	95.83	
Witt, Henry	do.	163.33	
Pinkham, Chester A.	Evaporation observer, at \$3 per day.	222.00	
White, Horace B.	do.	72.00	
Johns, William A.	Printer, temporary, at \$4.50 per day.	85.50	
Garrison, Loyd.	Printer, temporary, at \$3 per day.	6.00	
McCarter, John.	do.	1.50	
Surber, Thomas	do.	18.00	
Tower, Mabel E.	Printer, temporary, at \$2 per day.	34.00	
McKay, George A.	Assistant observer, temporary, at \$2.50 per day.	65.00	
Richardson, O. H.	do.	100.00	
Boyer, Rosalie S.	Assistant observer, temporary, at \$2 per day.	48.00	
Bryan, Marguerite.	do.	16.00	
Davies, Charles.	do.	30.00	
Evans, John B.	do.	28.00	
McClusky, Delaney	do.	14.00	
McKay, George A.	do.	18.00	
Martin, Annie G.	do.	16.00	
Rankin, Thula B.	do.	4.00	
Scott, Edna H. (Mrs.)	do.	60.00	
Strickland, Herbert	do.	26.00	
Sunderhanf, George D.	do.	14.00	
Swiggett, Carlton E.	do.	17.00	
Dorr, Archie R.	Repairman, temporary, at \$2 per day.	136.00	
Green, Welby	Laborer, at \$1.50 per day.	6.00	
Kelley, Richard	Laborer and skilled mechanic, at \$1.50 per day.	120.00	
Martz, Frank.	Laborer, at \$1.50 per day.	26.25	
Kent, Mrs. F.	Unclassified laborer, at \$1.50 per day.	18.00	
Burkhardt, Walter.	Messenger, temporary, at \$1.50 per day.	24.00	
Conklin, L.	do.	42.00	
Fairbanks, Bloomfield M.	do.	16.50	
Hunter, Joseph H.	do.	4.50	
Simpson, Ralph V.	do.	7.50	
Thomas, Rose G.	do.	27.00	
Beals, Clyde Alden	Messenger, temporary, at \$1.25 per day.	17.50	
Bayles, Leo W.	Assistant observer, temporary, at \$1 per day.	4.00	
Mosby, Arthur P.	do.	5.00	
Walsh, A. Downing	do.	10.00	
Cross, Horace Weeks.	Student assistant, temporary, at \$1 per day.	55.00	
Bartz, Carl F.	Messenger, temporary, at \$1 per day.	13.00	
Bavendick, Frank J.	do.	16.00	
Burns, Ida	do.	4.00	
Busse, Edwin	do.	3.00	
Chevalier, Henry	do.	30.00	
Clarke, Walter D.	do.	43.00	
Creider, James F.	do.	10.00	
Diehl, Roy M.	do.	51.00	
Donceel, Fernand F.	do.	8.00	
Drach, Dudley	do.	2.00	
Drinkwater, Rosa L.	do.	23.00	
Elliott, John E.	do.	19.00	
Engoe, Herbert.	do.	14.00	
Evans, Edward C.	do.	15.00	
Fisher, Ray L.	do.	10.00	
Freeman, Charles G.	do.	22.00	
Grant, Villa M.	do.	30.00	
Grell, Henry C.	do.	20.00	
Havens, Glen.	do.	67.00	
Hecht, Milton	do.	5.00	
Hodson, Frederick V.	do.	32.00	
Howell, Milton J.	do.	7.00	
Irons, Ben Hamilton.	do.	25.00	

WEATHER BUREAU—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Weather Bureau, 1911 (station salaries), \$620,410"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Isanhour, Ernest C.	Messenger, temporary, at \$1 per day	\$27.00	
Kearney, John	do	3.00	
Lehning, Charlie T.	do	4.00	
McColl, Warren	do	13.00	
Maloney, Leo	do	75.00	
Marks, Paul H.	do	17.00	
Neuhauser, Theodore	do	37.00	
Newman, John W.	do	14.00	
Nichols, Benjamin S.	do	14.00	
Palmer, Claude R.	do	58.00	
Pritchard, John H.	do	14.00	
Rausch, Arthur A.	do	6.00	
Sanford, William W.	do	38.00	
Snodgrass, Elmer N.	do	12.00	
Spehr, John H.	do	29.00	
Spenny, Blake	do	4.00	
Thompson, James M.	do	26.00	
Townsend, Clifton	do	17.00	
Umstead, Joseph	do	40.00	
Valenzano, Veto S.	do	12.00	
Whitaker, G. Clifford	do	17.00	
Slocum, Howard I.	Assistant observer, temporary, at 50 cents per day	7.00	
Tallmadge, G. E.	do	5.00	
Hazen, John M.	Messenger, temporary, at 50 cents per day	9.50	
Stephens, Thomas	do	6.50	
Lahaie, Edmund J.	Messenger, temporary, at 25 cents per day	1.50	
Total		599,834.53	

Total amount of appropriation..... \$620,410.00
 Total expenditures under above groups..... 619,522.89

Unexpended balance..... 887.11

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Weather Bureau, 1911 (miscellaneous expenses), \$99,000."

[Original subappropriation of \$94,000 increased by transfer of \$5,000 from investigations and substations.]

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Stationery.</i>		<i>Stationery—Continued.</i>	
Aberdeen Stores	\$3.00	Burroughs Adding Machine Co.	\$10.10
Addressograph Co.	8.80	Burrows Bros. Co.	4.15
Amarillo Drug Co.	3.00	Bushnell Co., Alvah	17.50
Ambrose Printing Co.	1.50	Bushong & Co.	8.20
American Crayon Co.	65.31	Butler Paper Co., J. W.	451.07
American Lead Pencil Co.	78.09	Buxton & Skinner Stationery Co.	3.00
Andrews Paper Co., R. P.	911.45	Byck Co., M. S. & D. A.	3.30
Asbestos Copying Bath Co.	2.05	Cargill Co., The	9.25
Babbitt Bros.	1.90	Carpenter Co., The W. B.	12.40
Ballantyne, R. Carter	255.81	Carter & Co. (Inc.), John	72.00
Beacon Paper Co.	7.05	Chamberlin & Taylor	5.30
Bell Book & Stationery Co. (Inc.)	3.40	Chapman, G. A.	2.50
Bell Co. (Inc.), J. P.	5.00	Chicago Shipping & Receipt Book Co.	19.80
Bender & Co., Matthew	9.50	Childs & Co., S. D.	1.50
Bixby Office Supply Co.	3.25	Clarke Co., R. P.	125.43
Boone, D. H.	1.80	Clarke, Woodward Drug Co.	2.01
Brandon Printing Co.	1.75	Coe's Book Store	7.10
Broadwater, Pepin & Broadwater	.75	Columbus Blank Book Manufacturing Co.	10.84
Burford, William B.	2.15		

WEATHER BUREAU—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Weather Bureau, 1911 (miscellaneous expenses), \$99,000"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Anderson Co.	\$2.50	Bluemont Milling Co. (Inc.)	\$433.29
Andrews Paper Co.	33.63	Board of Public Works (Sault Ste	
Anniston Water Supply Co.	10.20	Marie, Mich.)	14.00
Appleton & Co., D.	3.50	Boes, John F.	3.50
Ark Upholstering & Cabinet Co.	20.50	Bolz, John	8.00
Arnold Printing Co.	1.75	Boone, D. H.	2.10
Arnold & Wetherbee	10.70	Born, Charles A.	12.75
Arosin, O. H.	1.50	Bosch Co., Henry	2.25
Asheville Barbers Supply Co.	1.50	Bowers Bros.	56.64
Asheville Hardware Co.	2.75	Brader, P. H.	1.50
Atkinson & Walker	3.75	Bradner, Smith & Co.	7.71
Atlantic City Carpet Cleaning Works ..	14.50	Braid Electric Co.	6.60
Atlantic City Electric Co.	3.00	Brainard, C. P.	1.85
Atlantic City Sewerage Co.	10.00	Brandon Printing Co.	5.00
Atlantic City Water Department	9.45	Brant, Paul	3.62
Atlantic Insulated Wire & Cable Co.	2.50	Brentano's	21.60
Atlee-Terhune Co.	17.80	Breuner Co., John	1.50
Augusta & Gilman	9.30	Bridges, W. B.	6.50
Babbitt Bros. ....	.90	Bright & Megill	88.50
Badger, G. J.	5.35	Broadwater, Pepin & Broadwater	29.85
Bailey, C. W.	6.00	Brookover, Harry	6.00
Baker & Co., H. D.	1.25	Brooks, W. M.	240.00
Baker, R. A.	1.00	Brossard, H. A.	2.25
Baldacini, C.	5.00	Brown & Co., C. B.	36.00
Ballantyne, R. Carter	3.48	Brown Paint Co., F. M.	2.00
Ballantyne & Sons, William	74.40	Brunswick Refrigerating Co.	10.00
Ballard, D. S.	5.00	Bryan Co., R. L.	8.90
Bancroft, D. B.	2.50	Buckles, W. T.	4.00
Baptist, Frank	5.30	Buffalo Steam Pump Co.	3.65
Barber & Ross	126.01	Buffalo Mill Supply Co.	2.24
Barbour Plumbing, Heating & Elec-		Buhre, C. E.	2.00
tric Co.	10.00	Bulach, Marshall & Co.	17.00
Bard, Charles I.	3.50	Burch & Kleps	5.55
Barker-Jennings Hardware Co.	1.00	Burford, William B.	3.70
Barnard, Fred.	6.00	Burgess Electric Co.	1.50
Barnes Co., W. F. & John	1.00	Burnett, A. C.	6.50
Barnhard Bros. & Spindler	72.04	Burney, Charles R.	3.00
Barrere Service Co.	18.00	Burroughs Adding Machine Co.	35.74
Barrow & Co., James S.	3.75	Burrow, Martin & Co. (Inc.)	4.75
Batchelder & Collins	1.25	Burton & Son, R. C. M.	24.50
Baum, E. W.	6.11	Buschman & Co., W.	85.00
Baum, J. E.	4.00	Bush, Krebs Co.	7.00
Baumgarten Co., Herman	5,498.50	Business Phonograph Co.	2.00
Baumgarten & Sons Co., J.	40.79	Butt, George W.	10.50
Bausch & Lomb Optical Co.	75.80	California Ink Co.	9.95
Bayha & Co.	10.00	Callahan, John J.	6.12
Beach Co. (Ltd.), R. C.	3.50	Camera Shop, The	1.25
Beale, R. L.	10.00	Campbell, E. G.	2.50
Beck, J. Frank	12.00	Canton Electric Light & Power Co.	3.25
Beckman, E. W.	12.00	Canton Waterworks	9.00
Bedell & Son, David	1.50	Capital Ice & Storage Co., The	4.60
Bedwin, W. E.	6.00	Capitol Electric Engineering Co.	1.70
Beechwood Ice Co., E. G.	5.00	Cargill Co., The	2.85
Beeson, Harvey C.	5.00	Carnegie Institution of Washington ..	7.00
Benton County Hardware Co.	10.50	Carpenter Co., The W. B.	4.00
Beygeh Engraving Co.	7.00	Carr, A. M.	2.50
Bigelow & Co., The T. L.	24.50	Cash Hardware Co.	14.00
Billings-Fralick Cleaning Co.	7.00	Caswell Co., Howard M.	2.40
Billings Hardware Co.	53.30	Cates, Harry S.	7.00
Bingham Bros. Co.	4.75	Central Plumbers Supply Co.	10.00
Bingham & Runge	6.00	Central Typewriter Exchange	9.00
Bingham's Son Manufacturing Co.,		Chandler & Price Co.	41.52
Samuel	29.77	Chappell, J. P.	6.00
Birmingham Ry., Light & Power Co.	10.50	Charles City Water Works	19.55
Birmingham Waterworks Co.	31.86	Chicago Shipping & Receipt Book Co.	8.00
Bishop Manufacturing Co., The Robert ..	256.25	Chinn, H. W.	5.00
Bismarck Hardware Co.	88.00	Church, W. A. H.	332.96
Bixby Office Supply Co.	2.40	Churchill, Frank B. ....	.35
Black Co., D. R.	25.78	Citizens' Electric Co.	3.00
Black, H. P.	7.50	Citizens Ice Co.	6.30
Black, Morris	12.05	City Ice Delivery Co.	18.78
Blades, Gardner	58.00	City Transfer & Storage Co.	90.00
Blesch, August	16.00	City of Bentonville	21.00
Blue Line Transfer Co.	73.69	City of Columbia, S. C.	16.04

WEATHER BUREAU—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Weather Bureau, 1911 (miscellaneous expenses), \$99,000"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
City of Dodge City, Kans.	\$12.00	Doubleday-Hill Electric Co.	\$5.64
City of Duluth, Water & Light Department.	14.00	Dougherty Bros. Tent & Awning Co.	11.40
City of Havre, Mont.	47.10	Drew, W. J.	5.00
City of Iola, Kans.	17.28	Dulin & Martin Co. (Inc.)	13.90
City of La Crosse, Wis.	22.50	Duluth-Edison Electric Co.	3.12
City of Lewiston, Idaho.	18.00	Duluth Van & Storage Co.	1.75
City of Sheridan, Wyo.	12.00	Dunn, Giles P., jr.	5.50
City of Thomasville, Ga.	9.84	Duquesne Towel & Supply Co.	12.00
Clark, A. T.	50.00	Durling Electric Co.	118.49
Clark, B. H.	6.25	Dyal-Upchurch Investment Co.	4.80
Clarkson, W. D.	12.00	Dye, J. B.	2.50
Clemens Oskamp Co.	3.00	Eastern Towel Supply Co.	6.00
Clifford, Margaret.	12.00	Eastman Kodak Co.	62.35
Clinton, Joseph.	14.50	Eberly's Sons (Inc.), A.	56.50
Cochrane, G. A.	20.00	Eclipse Decorating Co.	5.00
Cody, Frank J.	8.95	Economy Clean Towel Supply Co.	13.80
Colt Co., J. B.	59.99	Eldeman Drug Co.	1.00
Columbia Gas Light Co.	27.50	Edison (Inc.), Thomas A.	17.50
Columbia Pump & Well Co.	5.00	Edmondson, H. V.	7.00
Columbia Stove Co.	.65	Edmonston, Charles R.	8.15
Columbian Engraving Co.	8.25	Eibeshutz, A. W. & J. E.	42.50
Commonwealth Edison Co.	12.50	Eimer & Amend.	30.37
Commercial Mill & Building Co.	22.50	Electric Equipment Co.	8.10
Comptograph Co.	367.50	Electrical Equipment Co.	4.25
Concord Ice Co.	5.00	Electric Storage Battery Co.	1.46
Connecticut Institute for the Blind.	3.50	Electric White Diamond Water Co.	54.00
Consolidated Sales Co. (Inc.)	32.76	Elkins Laundry.	6.00
Consumers Co.	30.50	Ellicott Machine Co.	5.50
Consumers Ice Co.	34.95	Ellis, Charles E.	7.40
Consumers Ice & Cold Storage Co.	41.85	Ellis, G. W.	12.50
Copeland Co., M. G.	40.82	El Paso Ice & Refrigerator Co.	20.65
Copley, E. F.	3.00	Eureka Steam Laundry.	7.50
Costello & Co., George.	2.00	Ex, David L.	4.00
Coston Signal Co. (Inc.)	33.00	Export Fuel & Ice Co.	8.25
Covington, A. C.	3.00	Eynon, Emyr.	10.00
Cowan, M. E.	18.00	Fabacher, Peter.	6.00
Cox, A. B.	4.73	Fahr Printing Co., Fred G.	10.85
Cox, W. W.	5.00	Fairbanks Co., The.	4.60
Coyle & Co., W. H.	45.00	Fairservice, A.	21.15
Crane Co.	5.25	Farrell, William.	8.25
Crane & Son, Thomas S.	75.00	Feldheimer, A. & C.	3.50
Crayton & Co., J. E.	1.00	Ferguson, J. A.	1.00
Crisp, B. G.	1.00	Ferguson, Neil.	1.50
Crown Oil & Wax Co.	7.77	Ferrin, B. R.	2.75
Cummins-Bennett Co.	5.89	Fetter Co., George G.	3.03
Curran, Richard.	1.50	Fickert, W. C.	13.00
Currier, C. C.	6.00	Fitzsimons & Co., James.	11.50
Curry's Sons Co., William.	61.34	Flatly, J. B.	5.00
Curtis, John H.	24.60	Forbes, S. T.	5.00
Curtis, L. C.	1.50	Foster Hardware Co.	1.45
Daly & Co., Daniel.	5.40	Foster-Scott Ice Co.	4.00
Darling Co., J. C.	9.45	Fowler Manufacturing Co. (Ltd.)	21.00
Davis, William E.	27.00	Frank & Hanson.	6.00
Day, Thomas M.	1.00	Frederick & Nelson.	1.00
Deacon & Smith.	18.00	French-Benzol Dyeing & Cleaning Co.	2.50
Decorative Glass Co.	700.00	Fresno Consumers Ice Co.	6.38
Dehnel Co., The Henry.	1.35	Frisch, M. J.	7.25
Denver Towel Supply Co.	3.00	Fuller & Co., W. P.	24.95
Denver Type Foundry Co.	3.75	Gaertner & Co., William.	7.20
Detroit United Ry.	10.00	Gainer Electric Co.	1.16
Devere Electric Co.	15.00	Garcia, Gavino.	3.00
Devils Lake Improvement Co.	25.00	Garlock Packing Co.	3.60
Devoe, F. W., & C. T. Reynolds Co.	26.00	Garrett-Buchanan Co.	4.51
Dewitt, Oliver.	5.75	Garrett, W. W.	1.00
Diamond Steel Truck Co.	8.25	Geary, John P.	142.00
Dietz Co., Bernhard.	2.60	General Cartage & Storage Co.	22.90
Dietzgen Co., Eugene.	2.80	Gether Co., C. R.	40.25
Dirksen & Sons, A.	13.10	Gifford-Wood Co.	21.00
Dodd, A. B. C.	.25	Gill Co., The J. K.	149.25
Dodson Printers Supply Co.	2.50	Gillon, E. E.	19.15
Doemling, George R.	52.50	Gilman & Bros., J.	1.00
Dolan Teaming Co., John F.	3.57	Gilman, Z. D.	19.90
Dolphin Jute Mills.	68.40	Gimbell Bros.	1.75
		Ginn & Co.	1.06

WEATHER BUREAU—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Weather Bureau, 1911 (miscellaneous expenses), \$99,000"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Ginn, White & Schatz Co.....	\$11.60	Holloway, C. H.....	\$2.00
Goddard, V. C.....	5.00	Holly, J. J.....	3.00
Godin, Fred J.....	1.50	Holt, W. F.....	1.00
Good Manufacturing Co.....	1.20	Hope, William W.....	11.50
Gowrie, William.....	3.50	Hopkins Typewriter Exchange.....	10.00
Gracie Co., Walter H.....	206.50	Hopkins & Witty.....	2.00
Grand Junction Electric, Gas & Manu- facturing Co.....	6.00	Horn, Martin L.....	1.65
Grand Rapids Electric Blue Print Co..	1.68	Horn Printing Co.....	3.13
Grand Rapids Electrotype Co.....	2.59	Horstman Co., William H.....	2,845.26
Granzin, Roger F.....	2.50	Houghton County Gas & Coke Co.....	3.50
Gravel Springs Co.....	30.00	Houston Chronicle Publishing Co.....	8.00
Graves Music Co.....	6.40	Howe Bros.....	1.40
Gray & Sons (Inc.), Peter.....	80.00	Hudson & Co., J. L.....	9.45
Gray & Worcester.....	2.70	Hughes Co., Edward S.....	33.00
Great Western Smelting & Refining Co.	15.73	Hughes Electric Co.....	14.75
Great Western Type Foundry.....	13.63	Hull, William H. E.....	4.00
Greek-American Sponge Co.....	26.50	Huron Ice Co., The.....	7.05
Green, George.....	7.00	Ideal Ventilator Co.....	60.00
Greenberg & Kessler.....	4.00	Illinois District Telegraph Co.....	60.00
Greene, O. B.....	15.00	Ilwaco Bazaar.....	2.60
Gregory, Mayer & Thom.....	28.00	Indianapolis Electrotype Foundry.....	3.03
Gribble-Fisher Stamp & Stencil Co.....	5.00	Ineeda Laundry & Dye Works.....	12.00
Griffin Sample Co.....	12.40	Ingalls Electric Construction Co.....	50.50
Grimes, R. B.....	36.75	Ingels, George W.....	1.00
Groot, J. H.....	9.00	Inland Type Foundry.....	45.82
Hager Bros. Co. (Ltd.).....	1.00	Irwin Transfer Co.....	15.00
Hall-Miller Paint & Glass Co.....	9.00	Ithaca Street Ry. Co.....	30.60
Hall Stationery Co.....	1.00	Iverson, I.....	25.00
Hall Co., W. A.....	8.85	Ivery, E. C.....	10.50
Haman & Co.....	26.00	Jacquín & Co.....	1.00
Hammond, J. Ernest.....	5.53	Jefferson, George H.....	28.60
Hannon, James S.....	5.25	Jenkins Lumber Co.....	1.50
Hanson, C. H.....	2.25	Jenks & Son, W. S.....	9.00
Hardh, J. A.....	5.00	Jergens Co., Andrew.....	3.50
Hardy, N. C.....	3.00	Jewell Manufacturing Co.....	23.00
Harris Automatic Press Co.....	9.33	Johnson, Albert L.....	236.50
Harris, George W.....	2.00	Johnson Manufacturing Co. (Inc.), C. I.....	12.70
Harrisburg Typewriter & Supply Co.....	8.45	Johnson, George.....	2.50
Hartford & Spring Brook Ice Co.....	14.20	Johnson, John.....	8.65
Hartford Typewriter Exchange.....	30.00	Johnson & Son (Inc.), William.....	2.25
Hartig, Louis.....	57.59	Johnston, Charles S.....	2.50
Hartman, D. H.....	1.60	Johnston's Typewriter Exchange.....	8.00
Harvey, Sarah.....	3.50	Jones, Frank F.....	3.00
Haskins, F. E.....	5.00	Jones, S. L.....	6.05
Hatch & Co., C. P.....	17.00	Journal of Commerce and Commercial Bulletin.....	5.00
Hatfield Electric Co.....	8.50	Joyce Engraving Co., The Maurice.....	46.46
Havens, Morton, jr.....	9.75	Judd Co., E. P.....	15.30
Havre Commercial Co.....	3.00	Judge, Elliot W.....	2.50
Havre Electric Co.....	1.00	Jurgens Son, Charles G.....	23.40
Hayden Co.....	4.05	Kahn & Co., Henry.....	23.77
Hayden, James B.....	1.00	Kahrs, Henry.....	3.50
Healy Bros., Co.....	1.50	Kalamazoo Stove Co.....	2.25
Healy, M. J.....	1.00	Kaufmann Bros.....	2.00
Heilborn, Fred A.....	21.00	Keck, H. A.....	3.25
Heiskell & Co., P. H., jr.....	60.48	Kelley, J. W.....	2.00
Helena Hardware Co.....	9.00	Kelley, J. W., jr.....	5.00
Hellman, James W.....	2.00	Kern, George S.....	2.00
Henry Linotyping Co., Thomas P.....	10.80	Keuffel & Esser Co.....	1.40
Henry, L. J.....	7.50	Key, Emmott.....	2.50
Hering & Co.....	4.50	Keystone Type Foundry.....	539.85
Herkner Jewelry Co., J. C.....	2.00	Key West Drug Co.....	2.25
Herrick, O. M.....	1.50	Kinnear, William.....	2.00
Herrmann & Sons, R.....	22.40	Kirkland, E. M.....	3.25
Herron, A. M.....	4.00	Kistler Stationery Co., The W. H.....	163.81
Hetzler Bros.....	6.80	Knickerbocker Ice Co.....	2.00
Heystek & Canfield Co.....	1.85	Knight, F. L.....	6.00
Hill, Thomas.....	7.50	Knowles, Thomas M.....	117.40
Hill & Symms.....	30.00	Knox Express Co., The George W.....	180.35
Hinkle, A.....	3.25	Kokosky & Co.....	1.00
Hirsch & Kaiser.....	9.91	Kramer & Co., C. J.....	2.00
Hobbs & Sutphen.....	52.00	Krenkel & Bosch.....	2.00
Hogshire, E.....	10.00	Kruse Electrical Manufacturing Co.....	2.00
Hoke Engraving Plate Co.....	4,941.79	La Fortune M. M.....	1.50

WEATHER BUREAU—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Weather Bureau, 1911 (miscellaneous expenses), \$99,000"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Lake Erie Nail & Supply Co.	\$2.00	May & Sons, R.	\$14.25
Lamb & Tilden.	292.56	Mechanical Accountant Co.	5.33
Lambie Co. (Inc.), James B.	220.31	Meekins Co., T. S.	6.86
Lamson Consolidated Store Service Co.	12.51	Megeath Stationery Co.	1.25
Lansburgh & Bro.	10.08	Mendenhall, M. M.	36.00
Lansing Wheelbarrow Co.	1.30	Mercer, S. J.	15.00
Leader, C. P.	2.00	Merchants' Delivery Co.	5.75
Leaman, A. H.	10.00	Merrels, Cross & Beardsley	4.50
Lee, Charles B.	24.33	Meyer & Thalheimer	3.10
Leese, M. A.	7.00	Meyer, W. H.	6.00
Leet Bros.	29.60	Miami Transfer Co.	22.35
Lemcke & Buecher.	12.00	Michael, A.	1.50
Lewis & Conger.	1.25	Midland Water, Light & Ice Co.	12.00
Lewiston Electric Supply Co.	5.00	Miles, H. T.	2.00
Libby & Co., T.	1.68	Miller, Clagett & Co.	177.92
Liberty Oil Co. (Ltd.)	3.20	Miller & Graham	116.25
Lindenmeyer & Sons, Henry	32.11	Miller, W. G.	5.00
Lindenstruth, Peter	3.00	Mills, Angier.	12.50
Link, Lawrence.	87.01	Milwaukee Towel Supply Co.	3.00
Lippincott Co., J. B.	3.50	Mimnaugh's Department Store	9.20
Little, C. B.	44.00	Missouri District Telegraph C.	2.00
Littlefield, Alvord & Co.	.60	Missouri Tent & Awning Co.	43.25
Little Rock Towel Supply Co.	12.00	Model Laundry & Dye Works	12.00
London & New York Sponge & Cham-		Monarch Typewriter Co.	115.16
ois Co.	19.95	Montgomery & Co.	144.09
Lone Star Ice Factory	11.55	Moon, G. S.	1.00
Long, William P.	5.00	Mooney, Thomas	16.00
Lord Baltimore Press (Inc.), The	1,043.82	Morey, O. W.	1.00
Lord & Poll.	15.70	Morgan & Bro.	150.00
Loring & Co. (Inc.)	272.50	Morris Bros. & Co.	1.00
Lount, W. B.	20.00	Morrow Hardware Co., Thomas	10.00
Ludlow Manufacturing Associates.	44.70	Moses & Sons, W. B.	22.00
Lutzinger, W. A.	5.00	Mott, John A.	5.70
Lund & Co., B. J.	29.50	Mott, F. J.	7.50
Lundegreen, A. J.	1.50	Moyer, T. J.	5.00
Lutz & Co.	24.50	Mueller & Sons, Charles R.	3.75
Lynchburg Traction & Light Co.	2.00	Mull, N. W.	2.00
Lyons, Herbert H.	4.33	Municipio de San Juan	14.50
Lyons & Co. (Ltd.), I. L.	4.20	Murphy Co. (Inc.), E. J.	545.23
McBride, John	1.00	Murray, James A.	53.25
McCann, Hugh	91.75	Murray, J. T.	1.80
McCardle, James	4.00	Muth & Co., George F.	266.31
McCormick & Bates.	20.00	Mutual Ice & Cold Storage Co.	2.55
McCormick & Osborn	6.00	Naramore, L. J.	12.30
McCormick, William G.	2.00	Nashville Ry. & Light Co.	4.22
McCutcheon, John T.	2.50	National Electrical Supply Co.	158.61
McEwens Steam Laundry	14.40	National Lead Co.	4.48
McGill, W. D.	1.25	Navy Department.	24.72
McKenna Bros. Brass Co.	13.50	Nawrath, J. P.	173.70
McKeough, F. M.	6.00	Nelson, N. P.	10.10
McLaughlin Draying Co.	1.00	Neostyle Co.	4.80
McMillan, Hugh	3.00	Nesler, William J.	4.00
Macey Co., The.	4.60	Nevada Transfer Co.	9.75
Mack, R. A.	5.00	New England Druggist Publishing Co.	1.86
Macmillan Co., The.	1.83	Newkirk & Co., P. B.	12.50
Macy, W. R.	3.50	Newport & Maritime Register &	
Madary's Planing Mill.	44.80	World's Maritime News Co.	70.00
Madison Gas & Electric Co.	3.55	New Star Laundry Co.	4.00
Maigne, O. J.	6.75	Ney, Albert.	2.50
Malborn, P. J.	2.85	Niemeier, Kistenmachor Mercantile Co.	2.70
Manhattan Electrical Supply Co.	1.23	Noel & Son, M. B.	5.00
Manhattan Supply Co.	1.25	Norfolk & Portsmouth Traction Co.	25.50
Marine Journal Co.	18.00	Norris Bros.	23.50
Marquette Hardware Co.	1.78	North Platte Gas & Electric Co.	2.50
Marshall-Jackson Co.	8.45	North Platte Water Works Co.	24.80
Marshall Wells Hardware Co.	7.10	Northern Idaho & Montana Power Co.	35.50
Martin-Strelau Co.	5.95	Northwestern Transfer Co.	16.25
Martin, John M.	1.00	Norton, Charles M.	4.60
Martinelli, A.	1.75	Novelty Machine Works	37.65
Martz, Frank.	45.00	O'Brien, M.	22.50
Martz, John.	3.00	O'Daniel, H. L.	6.75
Martz, Virginia.	135.00	Office Equipment Co.	2.50
Martz, William.	3.00	Office Supply Co. (Ltd.)	13.60
Masury & Son, John W.	1.08	Ogden, J. E.	12.50
Mattox, D. W.	40.00	Oklahoma Ry. Co.	50.00

WEATHER BUREAU—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Weather Bureau, 1911 (miscellaneous expenses), \$99,000"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Okonite Co., The.....	\$914.50	Reilly Co., Hugh.....	\$29.65
Oliver Typewriter Co., The.....	511.36	Reliable Transfer Co., The.....	2.57
Omaha Towel Co.....	12.00	Remington Typewriter Co.....	493.15
Owen, Ralph.....	13.00	Remington Typewriter Salesrooms.....	2.25
Pacific Metal Works.....	14.41	Reno Ice Delivery Co.....	11.85
Pacific Power & Light Co.....	5.00	Revroth, Louis.....	3.25
Pacific Printers' Supply Co.....	16.90	Reynolds Hardware Co.....	1.45
Page Bros. Express Co.....	6.90	Rhoades & Co., W. C.....	9.90
Pain Manufacturing Co., The.....	214.31	Rice & Co.....	25.30
Palestine Ice, Fuel, Gin Co.....	3.16	Riley, Harry.....	126.00
Palmer & Co. (Ltd.), E. C.....	5.89	Robbins, C. L.....	2.50
Pannier Bros. Stamp Co.....	1.25	Robbins & Meyers Co., The.....	38.00
Pantlind Spring Water.....	6.00	Roberts, F. C. D.....	6.00
Panton & White Co.....	4.48	Roberts, James.....	2.50
Parker Clock Co., The.....	52.50	Robinson, B. J.....	15.00
Parker & Son Co., Frank A.....	33.60	Robinson Furniture Co.....	5.75
Paxton, W. H.....	7.35	Rochester Electric Motor Co.....	12.25
Payne, J. Elmer.....	2.50	Rocky Mountain Bell Telephone Co.....	3.00
Peacon, Richard.....	3.62	Roe & Co., Charles.....	125.00
Peasley Transfer & Storage Co.....	3.50	Roesch Storage Co.....	3.00
Peerless Electric Co.....	1.05	Rose & Co., John.....	45.30
Peerless Hand Laundry Co.....	5.20	Roseberry-Henry Electric Co.....	17.50
Peninsular Art Store.....	15.00	Roseburg Book Co.....	.55
Pensacola Gas Co.....	1.50	Rosell, D. M.....	25.00
Penton Publishing Co.....	2.00	Ross, Charles R.....	47.10
Peoples Ice & Fuel Co., The.....	5.55	Rowe & Son, A. C.....	2.25
Peoples Transfer Co.....	1.25	Rowell Co., Robert.....	12.70
Peoples Transfer & Baggage Co.....	13.25	Royal Photo Co.....	1.50
Peoria Tent & Awning Co.....	68.98	Royal Typewriter Co.....	472.00
Peoria Water Works Co.....	34.30	Rudolph & West Co.....	83.74
Pernell, D. O.....	2.50	Russell, J.....	7.25
Peterson, C.....	3.50	Ryans, Moses.....	11.50
Peterson Linotype Co.....	3.40	Ryder, H. L.....	8.00
Pettee & Co., W. J.....	9.50	St. Joseph Water Co.....	32.35
Phillips, Charles R.....	3.00	St. Louis Printers Supply Co.....	11.96
Phoenix Oil Co.....	2.00	St. Louis Transfer Co.....	14.52
Photographic Materials Co.....	3.30	Sackett Mine Supply Co.....	32.00
Pierce, Charles.....	7.50	Salomonsky, B. F.....	1.75
Pillsbury, Asa, jr.....	120.00	Salt Lake Engraving Co.....	5.50
Pinder, Thomas L.....	126.00	Salt Lake Ice Co.....	3.00
Pioneer Broom Co. (Inc.).....	7.96	Salt Lake Transfer Co.....	18.25
Pioneer Electric Supply Co.....	1.50	Sanborn, Vail & Co.....	2.10
Plain Dealer Publishing Co.....	3.50	Sander Cabinet Co.....	17.50
Pluke, E. G.....	10.00	Sandiford & Cramer.....	8.00
Polar Wave Ice & Fuel Co.....	15.30	San Francisco Laundry Association.....	3.00
Pollock, E. S.....	7.97	Sanford, R. M.....	2.00
Portland Electro & Stereo Co.....	2.80	Sanguinetti, E. F.....	12.00
Porto Rico Power & Light Co.....	4.80	Sankey, C. J.....	2.00
Porto Rico Railway, Power & Light Co.....	4.50	San Pedro, Los Angeles & Salt Lake R. R. Co.....	6.00
Postal Telegraph Cable Co.....	22.50	San Jose Typewriter Co.....	7.50
Post Office Department.....	5.60	San Jose Transfer Co.....	1.50
Powers Photo Engraving Co.....	18.46	Santa Fe Water & Light Co.....	8.50
Price, Joseph.....	599.00	Santimo, R. F.....	2.00
Providence Rattan Chair Co.....	5.75	Schipper & Block.....	10.90
Prowell Hardware Co.....	3.95	Schmidt, Fred A.....	16.25
Pruit, Aaron.....	4.50	Schneider, John S.....	235.00
Pueblo Novelty Works.....	1.40	Schnonauer, Lloyd C.....	2.50
Puget Sound Mills & Timber Co.....	23.00	Schramm-Johnson Drugs.....	1.25
Pullman, E. J.....	10.45	Schroeder Paint & Glass Co.....	6.00
Purcell, James.....	4.92	Schroeter Bros., Hardware Co.....	5.55
Quaker City Stencil & Stamp Works (Inc.).....	74.00	Scott, W. Lee.....	2.50
Quartermaster's Department, United States Army.....	31.73	Scurlock, R. P.....	15.00
Queen City Sign Co.....	345.50	Sellers, W. P.....	10.55
Quint's Sons Co., S. H.....	4.98	Senior Corp., James R.....	3.24
Radcliffe & Co.....	22.50	Senter & Co., William.....	3.00
Radcliffe, L.....	1.50	Sevin, Henry J.....	3.30
Rand, McNally & Co.....	28.00	Sexton Stove & Manufacturing Co., The S. B.....	53.40
Randall, F. M.....	5.00	Shattuck Co., E. J.....	6.00
Rathburn, C. H.....	2.50	Shepard Co., The Henry O.....	10.00
Ray Mfg. Co., (Inc.), W. S.....	29.39	Sherman, E. H.....	15.00
Rea, Henry R., & Union Trust Co.....	126.90	Sherrick, Eldred.....	8.50
Reid, H. P.....	26.16	Sherwin Electric Co.....	7.00
		Shipowners & Merchants Tugboat Co.....	780.00

WEATHER BUREAU—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Weather Bureau, 1911 (miscellaneous expenses), \$99,000"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Shoemaker & Busch.....	\$246.54	Tidewater Power Co.....	\$2.25
Sill, R. E.....	2.00	Tiefenbach, V. J.....	2.25
Silver, H. L.....	4.85	Times Mirror Co., The.....	3.00
Silver Lead Paint Co.....	2.00	Tinsley-Mayer Engraving Co.....	7.50
Simon, Emile H.....	3.50	Tonopah Sewer & Drainage Co.....	36.00
Sinclair & Valentine.....	8.70	Tonopah United Water Co.....	99.76
Smith Electrical Co., E. P.....	4.00	Topeka Pure Water Co.....	1.05
Smith, F. H.....	1.50	Topham, James S.....	335.00
Smith & Sons, Guy W.....	6.00	Tower, D. A.....	19.50
Smith & Bros. Typewriter Co., L. C.....	325.05	Town of Flagstaff.....	12.00
Smith Premier Typewriter Co.....	188.50	Trailot Haley Co.....	35.00
Smithsonian Institution.....	250.00	Troy Laundry Co.....	4.50
Snedicor, H. T.....	12.00	Tuttle Paint & Glass Co.....	4.60
Snodgrass, H. L.....	2.50	Tynan Furniture Co.....	5.00
Snyder Bros.....	11.20	Tynan, T.....	4.10
Somerville Co., Thomas.....	57.66	Uhl, Henry.....	2.50
Sounsens, Ori J.....	4.50	Underwood Typewriter Co.....	913.10
Southern Bell Telephone & Telegraph Co.....	.50	Union Transfer Co.....	61.67
Southern Printers Supply Co.....	271.90	University Art Shop, The.....	2.25
Southwestern Manufacturing Co.....	8.80	Union Carbide Sales Co.....	49.23
Spaulding & Co., J.....	15.15	Union Electric Co.....	5.55
Spokane Drug Co.....	1.75	Union Express Co.....	106.35
Spon & Chamberlain.....	6.00	Union Hack & Messenger Co.....	2.25
Spotswood, H. M.....	8.80	Union Ice Co., The.....	36.50
Springfield Gas Light Co.....	2.40	Utah Typewriter Exchange.....	2.75
Springfield Light, Heat & Power Co.....	8.53	Vail, C. I.....	7.00
Springfield Water Works.....	19.14	Van Benthuysen & Sons, Charles.....	3.30
Stafford Drug Co.....	2.95	Van Brunt, Clayton.....	4.50
Stafford Engraving Co.....	2.10	Vander Linden, G.....	7.60
Stahl & Son, J.....	3.40	Vander Meulen, G. S.....	1.60
Stahl, L. C.....	50.00	Van Nostrand Co., D.....	9.65
Standard Oil Co.....	388.96	Vetter, Charles B.....	4.50
Standard Steam Laundry.....	6.00	Village of Northfield, Vt.....	21.44
Stebbins Hardware Co.....	9.68	Voight Machine Shop.....	2.50
Stechert & Co., G. E.....	423.55	Vorpahl, R. H.....	4.00
Steele, W. S.....	21.00	Wadhams & Co.....	1.50
Steigleder & Co., F. N.....	5.00	Wagemaker Co. (Ltd.).....	14.70
Stephenson, D. J.....	11.00	Waite, W. H.....	14.09
Sterns, F. A.....	9.00	Wakefield Water Co.....	35.00
Stewart-Bruckner Co.....	8.30	Walbridge & Co.....	26.50
Stewart-Gleeson Co.....	1.00	Walker Co., The Henry.....	5.00
Stewart Transfer Line.....	3.50	Walker & Co.....	15.00
Stewart, Peter.....	10.00	Walker, Evans & Cogswell Co.....	2.50
Storthz Bros.....	5.00	Walker-Middlebrooks Co. (Inc.).....	12.33
Stott & Co., Charles G.....	10.28	Walsh, J. P.....	10.00
Stover Engine Works.....	12.75	Wanamaker, John.....	5.25
Stratton Ice Works.....	10.00	Wannacomet Water Co.....	22.50
Strehlow, Rudolph.....	10.67	War Department (Signal Service).....	73.44
Stringfellow, H. W.....	12.00	Warren Bros.....	1.25
Sturbing Automatic Machine Co.....	15.50	Washburn & Son, W. W.....	42.67
Sullivan Oil Co.....	3.30	Waterbury Battery Co., The.....	944.18
Supe, Otto.....	1.00	Watkins-Cottrell Co.....	5.00
Swayze, W. L.....	529.37	Watson, W. G.....	4.00
Sweeney, J. M.....	4.50	Weatherly Co., The.....	1.25
Sweeney Hardware Co., Tom.....	3.50	Webber & Johnston.....	24.00
Swift, F. B.....	16.75	Weber & Co., F.....	9.60
Swift Co., I. E.....	2.50	Webster Co., F. S.....	5.50
Tapps Co., James L.....	6.80	Weed-Parsons Printing Co.....	4.32
Tatasky, K.....	1.50	Weil, J. B.....	3.00
Taylor, Alford.....	2.50	Western Newspaper Union.....	47.88
Taylor, H. N.....	4.00	Western Supply Co.....	.15
Taylor, Josephine.....	1.50	Western Union Telegraph Co.....	32.50
Teisserenc de Bort, L.....	41.26	Westinghouse Electric & Manufacturing Co.....	9.60
Tharp, Victor A.....	7.50	Wheelock Co., George F.....	1.25
Thiemeyer Co., J. H.....	389.66	White, Fred J.....	5.58
Thomas Co., Arthur H.....	2.70	White Mountain Water Co.....	7.50
Thompson, Frank W.....	1.73	Whitehall Building.....	100.00
Thompson & Co., L. O.....	3.95	Whitehurst Furniture Co. (Inc.).....	2.50
Thompson, S. B.....	3.75	Whiteman, Pier.....	15.00
Thompson Hardware Co., W. A. L.....	2.95	Whitmore, A. O.....	1.00
Thompson, William R.....	56.64	Whitman & Co. (Ltd.), H. F.....	1.50
Thorp Machine Co., T. J.....	8.20	Widman & Co., C. D.....	2,120.00
Throckmorton, J. B.....	1.074.52	Wiegand, Martin.....	4.29
Tichenor, George E.....	35.75	Wild & Stevens (Inc.).....	29.30

WEATHER BUREAU—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Weather Bureau, 1911 (miscellaneous expenses), \$99,000"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Furniture—Continued.</i>	
Williams, C. E.....	\$1.00	Jourdan, Loesch Furniture Co.....	\$2.50
Williamson, C. F.....	3.00	Jurgen's Son, Charles G.....	30.88
Williamson Towel Supply Co.....	9.00	Kaufman, Meyers & Co.....	5.00
Willoughby, L. F.....	4.85	Lander Furniture & Hardware Co.....	30.00
Willson Hardware Co., R. D.....	13.80	Lasalle & Koch Co.....	37.60
Wilson, Libbie.....	6.00	Lewiston Furniture Co.....	15.00
Wiseman, Sam.....	12.30	Library Bureau.....	144.35
Wolfsen, Louis.....	7.90	Little & Co., John H.....	415.19
Woodberry, C. C.....	55.00	Loring & Co. (Inc.).....	9.35
Woodhouse Electric Co.....	2.07	Lowman & Hanford Co.....	7.50
Woodfill & Hulse Electric Co.....	4.10	Mills Dry Goods Co.....	59.00
Woodworth, Edward A.....	6.50	Mining Gazette Co.....	10.50
Wormley, Edward.....	30.00	Morris & Co., E. L.....	6.60
Wrighton, A. A.....	2.50	Moses, W. B., & Sons.....	1,741.59
X. L. Machine & Electric Co.....	100.51	Neal Goff & Inglis Co.....	9.00
Yates & Co. (Inc.).....	25.50	New Mexican Printing Co.....	20.50
Yawman & Erbe Manufacturing Co.....	5.20	Norfolk Stationery Co.....	34.00
Young Building Co. (Ltd.), Alexander.....	36.00	Office Equipment Co. (Inc.), The.....	4.00
Zercher Book & Stationery Co., M. L.....	1.00	Office Supply Co. (Ltd.).....	48.75
Zink, George W.....	1.50	Parkin-Longley Co.....	69.75
Total.....	49,666.78	Post Carpet Co., William H.....	132.30
<i>Furniture.</i>		Remington Typewriter Co.....	12.00
Adams, Meldrum & Anderson Co.....	120.40	Richmond Furniture Co.....	71.52
Asheville Carpet House.....	20.00	Rorabaugh Dry Goods Co.....	28.00
Atlee-Terhune Co.....	31.25	Ross, Charles R.....	180.00
Baker Office Furniture Co.....	9.50	Rucker, Fuller Desk Co.....	23.60
Bass Furniture & Carpet Co.....	32.00	Ruggles-Gall Co., The.....	87.50
Bates, Harry.....	10.00	Schipper & Block (Inc.).....	25.50
Bon Marche, The.....	23.50	Scruggs, Vandervoot, Barney, Dry	
Bowser Furniture Co.....	82.88	Goods Co.....	48.50
Broadwater, Pepin & Broadwater.....	3.00	Shaw Walker Co.....	9.25
Bryan Co., R. L.....	34.00	Sleeper & Son, L.....	23.50
Byck Co., M. S. & D. A.....	6.35	Sloane, W. & J.....	216.10
Carpenter Co., The W. B.....	21.75	Smathers & Sons, J. L.....	7.00
Chanter Furniture Co., John.....	10.00	Southern Office Supply Co.....	5.50
Chanter, John.....	32.50	Standard Furniture Co.....	30.00
City Furniture Co.....	18.00	Stix, Baer & Fuller Dry Goods Co.....	90.45
Coleman Co. (Inc.), Nathan.....	44.00	Streibich, John C.....	12.00
Columbus Blank Book Manufacturing		Strode-Long Mercantile Co.....	23.00
Co.....	88.93	Templeton, W. C.....	17.50
Denver Dry Goods Co., The.....	69.57	Thames & Barton Co.....	48.50
Derby Desk Co.....	324.00	Tull & Gibbs (Inc.).....	70.69
Derryberry & Forbes.....	2.50	Typewriter Shop (Inc.).....	42.30
Dexter, J. C.....	74.17	Wallace & Stimpson Co.....	3.75
Doll & Co.....	18.25	Wallenstein & Cohn Dry Goods Co.....	30.00
Eastman-James Co. (Inc.).....	11.60	Wanamaker, John.....	92.36
Everett Waddey Co.....	39.90	Watkins, George W.....	45.00
Fairservice, A.....	2.00	Whitehurst Furniture Co. (Inc.).....	21.00
Finck Stationery & Printing Co., The		Wichita Rug Co.....	5.00
F. J.....	12.50	Wilson Office Supply Co., The.....	7.65
Forwood Co., The.....	25.50	Wolf & Dessaut.....	61.20
Frederick & Nelson.....	32.50	Wormser Furniture Co.....	35.00
Fresno Republican Publishing Co.....	52.00	Yawman & Erbe Manufacturing Co.....	136.00
Gillon, E. E.....	7.15	Zercher Book & Stationery Co., M. L.....	25.55
Gilmore, George H.....	2.00	Total.....	7,124.73
Globe-Wornicke Co., The.....	961.35	<i>Fuel.</i>	
Goldsmith Book & Stationery Co.....	55.00	Adsit Coal Co., E. S.....	203.00
Grote-Rankin Co., The.....	45.00	Aldrich, C. D.....	159.83
Hall, George A.....	5.00	Allegheny Co., The.....	1,438.38
Hall Stationery Co.....	69.00	American Ice Co.....	112.00
Hancock Furniture Co.....	25.65	Beeson, William.....	65.25
Harnack, F. W.....	6.00	Bethel, Samuel.....	12.00
Hatch & Co., C. P.....	63.75	Birge, W. W.....	66.27
Havner & Kiser.....	47.00	Bridger Coal & Improvement Co.....	88.99
Herrmann & Sons, R.....	12.75	Burch & Son, W. H.....	5.25
Hooper's Sons, Olen.....	36.00	Capital Lumber Co.....	66.00
House & Herrmann.....	11.10	Carnal, J. S.....	12.00
Howald, F. G. & A.....	61.00	Carnegie Fuel Co.....	254.55
Hay, Ratterman Carpet Co.....	38.30	Caster, J. C.....	50.00
I. X. L. Stores Co.....	56.35	Clark & Devine.....	189.50
Jones's Carpet Store.....	1.50	Clark Lumber Co.....	51.84

WEATHER BUREAU—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Weather Bureau, 1911 (miscellaneous expenses), \$99,000"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Fuel—Continued.</i>		<i>Freight—Continued.</i>	
Clearwater Fuel Co.....	\$39.50	Atlantic Coast R. R. Co.....	\$32.13
Clemons & Co.....	9.50	Baltimore & Ohio R. R. Co.....	110.70
Crystal Ice Co.....	90.00	Baltimore & Ohio Southwestern R. R. Co.....	.85
Cushen Coal Co.....	182.50	Boston & Albany R. R. Co.....	2.73
Dillon, J. W.....	12.00	Boston & Maine R. R.....	20.75
Etheridge, A. H.....	65.88	Central Vermont Ry. Co.....	5.25
Ferns Coal Co.....	56.12	Chesapeake & Ohio Ry. Co.....	19.49
Frisco Coal Co.....	51.00	Chicago & Alton R. R. Co.....	2.02
Goldberg, Jacob.....	8.00	Chicago, Burlington & Quincy R. R. Co.....	86.31
Goldberg, J. D.....	18.00	Chicago Great Western R. R. Co.....	4.82
Guerin & Co., J. S.....	103.00	Chicago, Milwaukee & Puget Sound Ry. Co.....	22.27
Hansen Coal & Ice Co.....	146.30	Chicago, Milwaukee & St. Paul Ry. Co.....	56.27
Hassel, L. D.....	3.75	Chicago & Northwestern Ry. Co.....	185.46
Hawes & Co., S. H.....	163.50	Chicago, Rock Island & Pacific Ry. Co.....	28.55
Hawkins Bros.....	115.00	Chicago, St. Paul, Minneapolis & Omaha Ry.....	1.06
Hedge, W. S.....	136.50	Cleveland, Cincinnati, Chicago & St. Louis Ry. Co.....	33.46
Iddings Co., The C. F.....	73.00	Delaware & Hudson Co.....	10.67
Iowa Grain & Fuel Co.....	172.00	Delaware, Lackawanna & Western R. R. Co.....	11.68
Jefferson, George H.....	18.75	Denver, Northwestern & Pacific Ry. Co.....	26.72
Johnson & Co., W.....	95.40	Denver & Rio Grande R. R. Co.....	610.48
Killen, John.....	155.50	Detroit & Mackinac Ry. Co.....	1.78
La Crosse Gas & Electric Co.....	95.64	Duluth & Iron Range R. R. Co.....	.48
Lanford & Co.....	25.00	Duluth, South Shore & Atlantic Ry. Co.....	10.83
Lewiston Fuel & Transfer Co. (Ltd.).....	65.50	Escanaba & Lake Superior R. R.....	2.14
Lippincott, E. N.....	45.50	Florida East Coast Ry. Co.....	7.96
Littlefield, J. Eugene.....	112.00	Georgia R. R. Co.....	13.24
McAllister Coal Co.....	115.20	Georgia, Florida & Alabama R. R.....	1.77
Midgett, J. E.....	38.80	Grand Trunk Ry. of Canada.....	.85
Montgomery Light, Water & Power Co.....	4.96	Great Northern Express Co.....	.35
Morrison, J. F.....	110.40	Great Northern Ry. Co.....	88.20
Muldoon, J. C.....	25.50	Illinois Central R. R. Co.....	56.90
Nash, F. W.....	20.00	International & Great Northern R. R. Co.....	6.55
Norfolk Coal & Ice Co.....	130.50	Kansas City Southern Ry. Co.....	1.88
Nortz Lumber Co.....	33.00	Lake Shore & Michigan Southern Ry. Co.....	4.54
Oberg, Henry.....	75.00	Laramie, Hahns Peak & Pacific Ry. Co.....	27.53
Oden, S. S.....	60.00	Lehigh Valley R. R. Co.....	3.93
Oneil Lumber Co.....	46.10	Louisville & Nashville R. R. Co.....	45.54
Pacific Coast Coal Co.....	102.00	Mallory Steamship Co.....	1.10
Pacific Power & Light Co.....	15.25	Matson Navigation Co.....	2.51
Peckham, William L.....	14.00	Michigan Central R. R. Co.....	1.31
Peninsular Bark & Lumber Co.....	3.50	Minneapolis, St. Paul & S. S. Marie Ry. Co.....	6.17
Perry Coal Co.....	114.40	Missouri, Kansas & Texas Ry. Co.....	49.02
Phoenix Wood & Coal Co.....	19.50	Missouri Pacific Ry. Co.....	33.11
Potlatch Lumber Co.....	45.00	Mobile & Ohio R. R. Co.....	8.77
Rogers, B. H.....	199.50	Nashville, Chattanooga & St. Louis Ry.....	1.33
Royal Coal & Coke Co.....	64.66	Nevada Central R. R.....	1.71
Smith, E. E.....	107.30	New Bedford, Marthas Vineyard & Nantucket Steamboat Co.....	1.04
Smith, William O.....	262.40	New England Navigation Co.....	3.92
Springfield Light, Heat & Power Co.....	161.98	New Orleans & North Eastern R. R. Co.....	.57
Stevens Grain & Fuel Co.....	230.00	New York Central & Hudson River R. R. Co.....	11.88
Stevenson, Joseph S.....	72.39	New York & Long Branch R. R.....	37.78
Stormont, D.....	14.00	New York, New Haven & Hartford R. R. Co.....	26.81
Thomasville Ice & Manufacturing Co.....	12.75	New York & Porto Rico S. S. Co.....	1.31
Tucker, J. C.....	140.84	Norperce & Idaho R. R. Co.....	1.80
Wachter, G. C.....	9.00	Norfolk & Washington, D. C., Steamboat Co.....	19.20
Walsh, J. K.....	96.60	Norfolk & Western Ry. Co.....	1.29
Washburn Lignite Coal Co.....	28.60	Northern Pacific Ry. Co.....	164.94
Welker, Charles.....	60.00	Ontonagen R. R. Co.....	.30
White Mountain Water Co.....	15.00		
Whitmer, E. C.....	40.00		
Wilkes, Wu. Co.....	15.00		
Williams, John.....	40.00		
Willis, H. F.....	7.50		
Wittenberg & Co.....	16.00		
Wittenberg, W. & T. Co.....	114.00		
Wonderhard, Chester.....	70.00		
Yandell, Ben H.....	120.00		
Total.....	7,704.33		
<i>Freight.</i>			
Alabama & Vicksburg Ry.....	10.16		
Atchison, Topeka & Santa Fe Ry. Co.....	130.05		
Atlanta, Birmingham & Atlantic R. R. Co.....	3.92		

WEATHER BUREAU—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Weather Bureau, 1911 (miscellaneous expenses), \$99,000"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Freight—Continued.</i>		<i>Gas and electricity—Continued.</i>	
Oregon Railroad & Navigation Co.....	\$42.04	Brush Electric Light & Power Co.....	\$18.00
Oregon Short Line R. R. Co.....	26.92	Buffalo Gas Co.....	4.30
Oregon-Washington R. R. & Navigation Co.....	54.80	Burlington Light & Power Co.....	56.84
Overton County R. R. Co.....	1.63	Canton Electric Light & Power Co.....	26.59
Peninsular & Occidental S. S. Co.....	22.20	Cape May Illuminating Co.....	52.35
Pennsylvania Co.....	1.69	Cape May Light & Power Co., The.....	17.00
Pennsylvania R. R. Co.....	38.70	Charles City Gas Co.....	28.20
Pere Marquette R. R. Co.....	1.06	Charles City Lighting & Heating Co.....	37.05
Pittsburgh, Cincinnati, Chicago & St. Louis Ry. Co.....	1.08	Charleston Consolidated Ry. & Lighting Co.....	50.08
Post, Alfred H.....	3.85	Cheyenne Light, Fuel & Power Co.....	1.95
Richmond, Fredericksburg & Potomac R. R. Co.....	1.13	Citizens' Gas, Electric & Power Co.....	55.00
Rutland R. R. Co.....	2.67	Citizens Lighting Co.....	8.65
St. Louis, Brownsville & Mexico Ry. Co.....	9.72	City of Bentonville, Ark.....	50.00
St. Louis & San Francisco R. R. Co.....	32.70	City of Duluth, Water & Light Dept.....	45.68
St. Louis Southwestern Ry. Co.....	8.10	City of Iola, Kans.....	69.56
San Antonio & Aransas Pass Ry. Co.....	16.51	City of Thomasville, Ga.....	52.20
San Pedro, Los Angeles & Salt Lake R. R. Co.....	10.18	Columbia Electric Street Ry., Light & Power Co.....	41.94
Seaboard Air Line Ry. Co.....	28.55	Columbia Ry., Gas & Electric Co.....	13.39
Southern Pacific Co.....	86.78	Del Rio Electric Light & Ice Co.....	10.00
Southern Ry. Co.....	253.60	Devils Lake Improvement Co.....	80.07
Spokane International Ry. Co.....	1.84	Duluth-Edison Electric Co.....	77.28
Spokane, Portland & Seattle Ry. Co.....	14.30	Durango Gas & Electric Co.....	31.22
Star Union Line.....	45.70	Edison Sault Electric Co.....	80.00
Straits Steamship Co.....	25.40	Flagstaff Electric Light Co.....	36.00
Texas Central R. R. Co.....	1.72	Fort Wayne & Northern Indiana Traction Co.....	1.36
Texas & New Orleans R. R. Co.....	1.62	Galveston Gas Co.....	26.10
Texas & Pacific Ry. Co.....	4.43	Grand Rapids Edison Co.....	6.00
Toledo, Peoria & Western Ry. Co.....	.75	Grand Rapids Gas Light Co.....	6.60
Tonopah & Goldfield R. R. Co.....	11.53	Hayre Electric Co.....	60.00
Union Pacific R. R. Co.....	88.26	Helena Light & Ry. Co.....	59.92
United States & Dominion Transportation Co.....	15.89	Hicks Building Co.....	15.00
Wabash R. R. Co.....	30.64	Houghton County Electric Light Co.....	25.53
Washington County Ry. Co.....	1.75	Hughes Electric Co.....	88.95
Washington Southern Ry. Co.....	3.71	Indianapolis Light & Heat Co.....	30.07
Western Express Co.....	3.03	Key West Electric Co., The.....	58.08
Western Maryland Ry. Co.....	3.65	Lansing Fuel & Gas Co.....	42.76
Western Pacific Ry. Co.....	2.14	Lewiston-Clarkston Improvement Co.....	31.04
Western Ry. of Alabama.....	1.01	Light & Power Commission (Marquette, Mich.).....	14.40
Wichita Valley Ry. Co.....	5.41	Lincoln Heat, Light & Power Co.....	12.74
Total.....	2,972.83	Lincoln Traction Co., The.....	15.88
<i>Express.</i>		Little Rock Ry. & Electric Co.....	6.45
Adams Express Co.....	364.44	McGowan, Small & Morgan, Grantees.....	6.15
American Express Co.....	26.06	Madison Gas & Electric Co.....	.81
Globe Express Co.....	1.60	Malkowski, Andrew.....	3.00
Morris European Express.....	1.50	Masonic Temple Construction Co.....	60.00
Northern Express Co.....	5.25	Mendenhall, M. M.....	55.40
Pacific Express Co.....	1.30	Michigan Power Co.....	56.21
Portland, Oreg., American Express Co.....	4.85	Midland Water, Light & Ice Co.....	41.10
United States Express Co.....	527.63	Minneapolis Gas Light Co.....	23.46
Wells Fargo & Co., Express.....	14.53	Minneapolis General Electric Co., The.....	12.00
Total.....	947.16	Municipal Gas Co., Electric Department.....	36.00
<i>Gas and electricity.</i>		Narragansett Pier Electric Light & Power Co.....	35.70
Abilene Gas Light, Fuel & Power Co.....	75.15	Nashville Gas Co.....	17.10
Abilene Light & Water Co.....	36.23	Nashville Ry. & Light Co.....	15.59
Alpena Gas Co.....	6.25	Nevada-California Power Co.....	54.02
Amarillo Gas Co.....	68.68	New Orleans Gas Light Co., The.....	46.49
Amarillo Water, Light & Power Co.....	31.98	Nicholas Building Co., The.....	23.50
American Safe Deposit Co.....	11.00	Northern California Power Co., Consolidated.....	3.00
Annisson Electric & Gas Co.....	60.70	Northern Idaho & Montana Power Co.....	43.37
Asheville Electric Co.....	12.80	North Platte Gas & Electric Co.....	21.24
Atlantic City Electric Co.....	23.18	Oklahoma Gas & Electric Co.....	279.32
Birmingham Ry., Light & Power Co.....	85.41	Pacific Gas & Electric Co.....	24.10
		Pacific Power & Light Co.....	7.00
		Peoria Gas & Electric Co.....	87.34
		Porto Rico Power & Light Co.....	47.65
		Providence Building Co.....	37.50
		St. Joseph Gas Co.....	19.20

WEATHER BUREAU—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Weather Bureau, 1911, (miscellaneous expenses), \$99,000"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Gas and electricity—Continued.</i>		<i>Traveling and station and field expenses—Continued.</i>	
St. Joseph Ry., Light, Heat & Power Co.	\$43.80	Conrad, F. W.	\$3.40
Sault Ste. Marie Gas & Electric Co.	6.12	Conway, Margaret E.	3.29
Scarritt Estate Co., The.	21.86	Cowdick, Howard B.	28.16
Seattle Lighting Co.	8.25	Cronk, J. W.	6.65
Springfield Gas Light Co.	31.10	Cunningham, N. M.	3.50
Springfield Light, Heat & Power Co.	54.67	Currier, W. S.	9.30
Sheridan Electric Light & Power Co.	41.60	Cuthbertson, David.	70.23
Standard Gas & Electric Co.	19.80	Daingerfield, L. H.	4.10
State University, Lexington, Ky.	12.00	Davis, T. Frederick	1.15
Stewart, John S.	60.00	Demain, Edward R.	6.05
Village of Northfield, Vt., Lighting Department.	61.74	Denson, Lee A.	43.64
Virginia Railway & Power Co.	11.25	Devereaux, W. C.	55.80
Total.	3,284.05	Dey, Luther	8.04
<i>Apparatus, instruments and laboratory materials.</i>		Dick, H. B.	18.45
Friez, Julien P.	244.38	Doherty, C. J.	16.45
Iszard-Warren Co. (Inc.)	120.00	Dorman, Louis.	5.70
Total.	364.38	Drinkwater, Alpheus.	3.10
<i>Printing and binding.</i>		Dudley, William M.	32.35
Bushong & Co.	2.00	Eddey, George W.	5.84
Hall Stationery Co.	1.00	Emery, E. H.	40.96
Harris, James A.	5.25	Emery, S. C.	14.41
Schwartz, William	1.00	Emigh, E. D.	5.25
Tribune Reporter Printing Co.	1.50	Eshleman, Cyrus H.	3.40
Total.	10.75	Evans, Edward A.	129.93
<i>Traveling and station and field expenses.</i>		Fassig, Oliver L.	82.29
Alciatore, H. F.	40.00	Felger, George W.	3.25
Alexander, William H.	4.90	Fisher, Lawrence C.	16.72
Anderson, R. L.	10.32	Fisher, Ray L.	10.15
Armington, John H.	7.78	Frise, Harry A.	10.60
Ashenberger, Albert.	5.80	Fuller, Merton L.	35.79
Atto, Ora O.	4.12	Geren, Harry O.	15.85
Bailey, Wayland.	11.10	Gittings, E. B., Jr.	31.45
Baldwin, Harrison McP.	7.30	Glenn, S. W.	36.26
Barron, W. E.	18.95	Gosewisch, Frederick Z.	3.10
Bauer, Jacob W.	1.60	Grant, R. Q.	7.50
Beals, Edward A.	52.92	Grasse, H. W.	7.15
Belden, W. S.	35.10	Gray, Richard W.	3.00
Bell, Aaron H.	7.85	Green, W. H.	8.75
Bell, William	11.50	Grimes, George E.	13.55
Bennett, Walter J.	18.29	Grunow, D. C.	8.25
Bily, Joseph, jr.	25.37	Guthrie, Leon J.	6.60
Bliss, George S.	54.75	Hackett, Sumner.	3.90
Blystone, M. E.	44.53	Hadley, Olin M.	23.98
Bonnett, W. E.	23.32	Hamme, Clemmy C.	7.00
Boucher, Charles M.	6.50	Hardin, Hal P.	10.02
Boyer, H. B.	3.60	Hardinge, Robert M.	7.55
Boyle, James A.	10.50	Hare, Walter B.	8.50
Brand, Al.	14.77	Hartwell, F. E.	4.30
Brandenburg, F. H.	43.98	Hayes, Montrose W.	19.17
Brown, Edward A.	5.10	Hazen, John S.	10.05
Buell, Allen	18.85	Henry, A. J.	134.10
Buntemeyer, B.	67.94	Hersey, H. B.	5.00
Burns, Alexander G.	22.19	Holcomb, Edward W.	2.25
Burns, William G.	39.83	Holcomb, Howard K.	7.50
Byram, J. W.	5.15	Hooper, John K.	49.92
Carpenter, Ford A.	51.30	Horton, Edgar C.	48.19
Cavanagh, W. C.	9.15	Howe, Henry C.	10.51
Chappel, George M.	20.40	Howell, Harry M.	2.25
Church, V. H.	21.04	Hurley, John F.	12.87
Cline, I. M.	13.73	Jaki, V. E.	12.41
Cline, Joseph L.	11.70	Jennings, T. B.	10.80
Cole, H. S.	1.50	Jermin, Frank	18.65
Connor, P.	22.40	Jesunofsky, L. N.	32.24
		Johnson, C. E.	3.20
		Jones, Edward P.	5.45
		Jones, James	7.00
		Juddkins, Levi A.	85.15
		Kadel, Benjamin C.	26.25
		Kelliher, J. J.	9.15
		Kenealy, James.	9.18
		Landis, D. S.	10.95
		Lane, N. D.	7.25
		Laskowski, Bernard R.	45.90
		Lehman, William F.	8.25

WEATHER BUREAU—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Weather Bureau, 1911 (miscellaneous expenses), \$99,000"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Traveling and station and field expenses—Continued.</i>		<i>Traveling and station and field expenses—Continued.</i>	
Lewis, Ollie L.....	\$7.00	Salisbury, G. N.....	\$20.75
Lindley, Robert T.....	20.69	Sanford, M. R.....	23.23
Ling, C. W.....	2.40	Scarr, James H.....	241.34
Linney, Charles E.....	31.77	Schneider, C. F.....	55.61
Loveland, G. A.....	18.42	Scott, Arthur H.....	1.55
McAdie, Alexander G.....	74.45	Scott, J. H.....	34.00
McDowall, G. W.....	19.75	Seeley, Dewey A.....	43.46
McGuinness, W. C.....	18.75	Sherier, Julius M.....	17.11
McKenzie, Herbert W.....	7.75	Sherry, B. J.....	34.57
McLean, John J.....	7.00	Simons, William U.....	3.65
Martin, W. V.....	4.20	Slaughter, J. P.....	80.25
Metcalf, Harry C.....	7.00	Smith, J. H.....	1.05
Miller, Eric R.....	16.22	Smith, J. W.....	15.00
Mitchell, A. J.....	16.05	Smith, J. Warren.....	28.54
Mitchell, C. L.....	33.25	Smyth, P. H.....	12.97
Mitchell, W. A.....	16.10	Spencer, James H.....	12.40
Mize, R. C.....	19.10	Stewart, Charles.....	4.60
Montgomery, Frank.....	11.90	Stewart, William P.....	28.60
Morris, David R.....	4.10	Stockman, William B.....	13.65
Murphy, D. C.....	3.50	Strong, Charles M.....	18.85
Neifert, William W.....	24.12	Stubbs, Martin B.....	33.80
Newsom, J. F.....	30.26	Sullivan, Richard H.....	18.41
Nichols, E. S.....	57.30	Sutton, L. G.....	11.18
Nimmo, E. Herbert.....	3.80	Tarr, Leonard M.....	56.12
Norquest, C. E.....	9.35	Taylor, N. R.....	12.90
Noyes, G. Harold.....	4.76	Taylor, T. R.....	32.15
Nunn, Roscoe.....	20.56	Thiessen, A. H.....	70.49
Oberholzer, G. R.....	13.82	Thomas, W. W.....	29.80
Palmer, W. S.....	92.09	Thompson, C. D. C.....	14.27
Parker, Orin.....	2.45	Thompson, E. C.....	217.01
Pennywitt, Henry.....	17.22	Todd, George T.....	24.43
Peterson, Samuel P.....	9.00	Townsend, T. F.....	1.75
Piercy, J. C.....	8.00	Tuttle, Earl W.....	69.10
Pindle, L. M.....	27.75	von Herrmann, Charles F.....	24.14
Pitman, George W.....	4.50	Voorhees, John F.....	29.85
Pugh, Arthur W.....	17.00	Vose, E. C.....	18.95
Pursell, U. G.....	31.15	Waldron, B. L.....	11.60
Randall, A. V.....	9.40	Waltz, F. J.....	8.60
Rasmussen, M.....	3.50	Weeks, John R.....	23.21
Rasmussen, Wiggo.....	3.83	Wells, Edward L.....	3.80
Rawle, W. A. R.....	1.07	Welsh, L. A.....	2.00
Reed, Charles D.....	16.40	Widmeyer, James I.....	2.75
Reed, Thomas R.....	1.20	Wiesner, A.....	5.25
Reed, William F., jr.....	7.10	Wilson, G. N.....	6.05
Reeder, George.....	22.68	Wilson, Wilford M.....	2.62
Richardson, Herbert W.....	37.79	Wollaber, Arthur B.....	91.87
Roberts, Orris W.....	71.75	Wright, Marsden.....	5.10
Root, Clarence J.....	37.84	Wurtz, George B.....	15.20
Row, Edwin E.....	2.75	Young, R. F.....	56.05
Ryker, J. N.....	11.00		
Sager, George V.....	10.10		
		Total.....	4,791.35

Total amount of appropriation..... \$99,000.00

Total expenditures under above groups..... 91,156.64

Unexpended balance..... 7,843.36

WEATHER BUREAU—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Weather Bureau, 1911 (instruments, etc.), \$33,000."

[Original subappropriation of \$30,000 increased by transfer of \$3,000 from investigations and substations.]

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Stationery.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Crane & Co.	\$22.00	Davidson, Watson P.	\$11.75
Friez, Julien P.	71.00	Disney, J. W.	30.00
Total	93.00	Doubleday-Hill Electric Co.	3.31
<i>Miscellaneous supplies, etc.</i>		Dowey, Stephen	2.33
Aanonsen, Aanos	1.00	Downie, Wm.	8.00
Albury, Dalbert.	9.65	Dresler, John.	4.50
Allpost, A. B.	15.00	Dudney, C. A.	2.00
Alsted-Kastin Co.	5.50	Duffy, John.	11.50
Anderson, Robert.	14.00	Duncan Planing Mill Co.	25.00
Angell & Co., C. H.	7.00	Du Perow, M. ....	.50
Arcade Electrical Construction Co. (Inc.)	19.00	Dymock, George	3.00
Armbruster Co., The R. H.	4.00	Edmondson, H. V.	7.00
Arosin, O. H.	4.50	Eimer & Amend.	12.00
Atkinson & Walker.	4.35	Electric Appliance Co.	2.30
Augustine, W. C.	5.00	Electric Supply Co.	66.42
Austin, J. T.	30.80	Electrical Construction Co.	7.50
Avery, E. J.	1.50	Electric Storage Battery Co.	88.24
Baier, Frank W.	17.50	Elliott, W. J.	3.00
Ball, Geo. W.	3.25	Ellis, William W.	7.00
Ballard, D. S.	7.50	Ennis & Son, Geo. T.	2.32
Barber & Ross	9.83	Escanaba Electric Garage Co.	33.00
Barrett Electric Co.	1.50	Escanaba Municipal Lighting Plant.	68.00
Bartels, R. H.	4.00	Espey, John B.	1.01
Bausch & Lomb Optical Co.	4.31	Fairbanks Co., The.	13.25
Bayonne Casting Co.	18.30	Fasoldt, Ernest C.	3.00
Beard, C. H.	3.50	Fillian, Joseph .....	.95
Biddle, James G.	40.50	Forsberg, G. W.	24.30
Birch Hardware Co.	8.10	Frame, A. L.	76.00
Bird, C. O.	71.30	Frank & Hanson.	11.50
Biturine Co. of America.	7.70	Freeman, H. C.	2.00
Blades, Gardner.	80.00	Gale & Co., W. W.	3.45
Blaine, James E.	1.50	Gamble, S. E.	2.50
Blumenstock, M.	1.50	Gertz & Co., J. H.	38.80
Boes, John F.	4.75	Gilman, Z. D.	34.75
Boston Bolt & Iron Co.	10.00	Glazier, Geo.	3.00
Braaten, Chris.	33.00	Glover, E. W.	40.00
Brackett, S. H.	3.50	Goldsmith, W. W., jr.	2.50
Brader, P. H.	1.00	Goodwin, Elec. Co.	6.00
Braid Electric Co.	25.00	Goodwin, W. I.	10.00
Brown & Sharpe Manufacturing Co.	1.59	Gordon, David R.	3.00
Buechner Jewelry Co.	2.50	Grasey, R. C.	40.00
Buhre, C. E.	2.00	Grays Harbor Ry. & Light Co.	54.00
Bunnell & Co., J. H.	10.83	Green, Edward.	15.00
Burekard Co., (Inc.), Wm. A.	47.50	Grube, Wm. P.	15.00
Burket, J. F.	35.00	Gurley, W. and L. E.	62.20
Bystrom, Bros.	100.00	Hales, J. M.	7.50
Cadman, A. L.	35.00	Hamilton Rubber Manufacturing Co.	1.48
Calvert Machine Co.	14.03	Hancock, W. R.	12.00
Campos, J. E.	7.00	Hansen, Louis.	1.50
Capitol Electric Engineering Co.	3.60	Hantzman, J. E.	3.00
Carey Machinery & Supply Co.	250.00	Hartig, Louis.	3.50
Carlson Chas. A.	1.00	Healy Bros. Co.	52.25
Carre, William.	5.00	Heldbrink, B.	2.50
Cherveny, Louis.	17.50	Heidt & Ryan.	30.00
Chesapeake Iron Works.	9.00	Heister, Peter.	17.00
Chickasaw Iron Works.	56.00	Herkner Jewelry Co., J. C.	2.50
Church, W. A. H.	13.35	Hoffbuhr, H. C.	3.50
Churchill, Frank B.	1.50	Hogue, E. H.	12.25
Churchill, F. H.	10.00	Honnet, Geo.	2.00
Clapp Ammonia Co., B. P.	27.00	Hopkins University, The Johns.	35.00
Coles, C. L.	1.75	Howard, C. E. C.	1.00
Collison, Chas. H.	8.00	Howe Bros. ....	.60
Congdon, Alphonso.	5.00	Hubbard, Carl T.	5.00
Coos Bay Wring Co., The.	5.90	Hughes, Percy A.	8.00
Copeland Co., M. G.	6.00	Hulberg, W. M.	1.00
Costello & Co., George.	4.50	Hull, Wm. H. E. ....	.75
Cox & Kuss Jewelry Co.	1.00	Humphrey, J. E.	3.00
Curran, Richard.	3.00	Jaeger Bros.	3.00
		Jean, A. J.	1.50
		Jenkins & Co., Thomas.	53.00
		Jerger, Louis H.	6.50
		Johnson Anthony.	2.48

WEATHER BUREAU—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Weather Bureau, 1911 (instruments, etc.), \$33,000"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Johnson, E. R.....	\$6.50	Price, Joseph.....	\$39.46
Johnson, John.....	14.00	Pritchard, C. G.....	1.35
Johnson, M. J.....	3.50	Quimby, Bertrand A.....	35.00
Jones, J.....	4.00	Ray Manufacturing Co. (Inc.), W. S.....	.50
Jones, John W.....	144.50	Redman, F. A.....	15.00
Judge & Dolph Phar. Co.....	1.57	Riggs & Bro.....	2.75
Justice & Co.....	35.00	Riley, W. R.....	35.00
Keuffel & Esser Co.....	7.00	Robbins & Son, S. M.....	8.00
Key City Light & Power Co.....	47.50	Roberts, Frank H. H.....	2.25
Kreamer, Fitz G. H.....	35.00	Roberts Co. (Inc.), W. F.....	3.20
Lamb & Tilden.....	1.70	Roch, Tobias.....	68.00
Lambie Co., (Inc.), James B.....	66.14	Roche & Co., J. R.....	2.00
Lancot & Sons, H. H.....	84.00	Rodey, C.....	25.00
Laughlin, J. T.....	1.00	Roebing's Sons Co., John A.....	8.18
Leeds & Northrup Co., The.....	3.46	Roseberry-Henry Electric Co.....	28.50
Leet Bros.....	24.95	Rudolph & West Co.....	.67
Lenzen Co., The.....	23.75	Sanchez, Philip N.....	18.50
Lindenstruth, Peter.....	3.00	Sandberg, P. A.....	5.00
Lindsay, John S.....	165.00	Schantz Co., The.....	15.00
Little, G. E.....	2.00	Schmidt, Fred A.....	7.10
Lufkin Rule Co., The.....	15.00	Schweizer, E.....	3.00
McCann, Hugh.....	18.00	Seinacht, Frank.....	11.50
McCubbin Co., The C. J.....	.36	Senter & Co., William.....	5.00
McDaniel, J. W.....	1.50	Sheehy Bros.....	15.00
McFayden, T. E. L.....	10.00	Shoemaker & Busch.....	27.69
McKee Surgical Instrument Co.....	1.75	Shultz, G. R.....	15.00
McLain, H.....	1.50	Smith, Frank.....	6.25
MacDonald, John J.....	34.55	Smith & Frazier.....	20.00
Machinists Electric Co.....	1.75	Smith, L. E.....	90.00
Mackall Bros.....	14.50	Snyder Jewelry Co.....	1.50
Manley, W. W.....	1.00	Somerville Co., Thos.....	1.16
Mann, Joseph A.....	10.00	Somerville, J. Robert.....	.25
Marine Manufacturing & Supply Co.....	1.00	Southern California Electric Co.....	5.20
Marsh & Co., J. S.....	9.25	Sowers & Rothermal.....	1.75
Masters & Brooks Co.....	1.00	Stentzel & Son, C. Wm.....	2.00
Meek, Jos. E.....	28.00	Stephenson, D. J.....	19.00
Merrick & Chapman Derrick & Wreck- ing Co.....	45.00	Stoppelbein, M. S.....	64.00
Meserve, G. S.....	2.14	Sullivan, S. W.....	110.00
Meyer & Anselm.....	43.00	Sullivan & Pritchard.....	11.00
Meyer & Schamber Jewelry Co.....	5.00	Summerril Tubing Co.....	73.00
Mickens, John.....	1.50	Swift & Son, E. E.....	8.00
Miller, Carl.....	3.75	Sylvan Bros.....	4.00
Miller, Earl F.....	3.75	Taft, C. E.....	11.00
Miller, Frank E.....	2.00	Tafel, Herman C.....	1.65
Mills, Albert A.....	14.40	Taylor, S. A.....	5.00
Milwaukee Electric Ry. & Light Co.....	17.00	Teepie, S. W.....	79.75
Mode, B. F.....	14.50	Thacker, W. E.....	2.00
Morris & Sons Co., Elias.....	85.00	Thiemeyer Co., J. H.....	20.88
Mullaly, J. P.....	5.00	Thomas Clock Co., Seth.....	19.40
Municipal Electric Light Plant.....	17.65	Thompson Hardware Co., W. A. L.....	1.75
Muth & Co., Geo. F.....	3.20	Tilkens, Michael.....	130.00
Nachtgall Manufacturing Co.....	320.00	Tilton Bros.....	2.70
National Electrical Supply Co.....	9.51	Toler, R. M.....	3.00
National Tube Co.....	7.10	Topham, James S.....	1,720.00
Naylor, H. W.....	2.50	Tri-City Electric Co.....	2.30
Newell, J. C.....	10.00	Turner, J. C.....	20.00
Nickerson, E. C.....	11.13	Tyndell, W. H.....	3.25
Nickerson, J. W.....	55.00	United States Gage Co.....	5.42
Nordhoff, Wm.....	27.75	Union Foundry Machine Co.....	35.00
O'Gara, P. J.....	2.00	Valley Lumber Co.....	5.00
Ogden, Raymond C.....	3.00	Vande Ponsel Reml.....	36.50
Okonite Co., The.....	200.77	Vanderberge, M. G.....	74.00
Osteen, A. J.....	1.50	Van Nort, E. C.....	12.50
Palmer, Clara Baldwin.....	5.00	Veeder Manufacturing Co., The.....	77.00
Pattullo, Joseph B.....	5.00	Voigt Machine Shop.....	12.00
Peaslee-Gaulbert Co.....	1.80	Walker & Co.....	34.50
Peoria Tent & Awning Co.....	3.00	War Department (Signal Service).....	57.00
Perry, W. E.....	1.00	Waterbury Battery Co., The.....	1,666.10
Philadelphia Bourse.....	6.00	Watson, W. G.....	10.00
Philadelphia Maritime Exchange.....	85.24	Weatherall, J. E.....	97.50
Phillips, Henry G.....	4.00	Webster, O. B.....	2.50
Phinney, F. M.....	7.00	Western Electric Co.....	1.73
Pile, J. E.....	16.80	Westlake, A. T.....	1.50
Pittsburgh Gage & Supply Co.....	5.00	Whatcom County Ry. & Light Co.....	34.00
		Wheaton, G. S.....	35.00

WEATHER BUREAU—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Weather Bureau, 1911 (instruments, etc.), \$33,000"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Apparatus, instruments and laboratory material—Continued</i>	
Wheeler, Claud.....	\$6.00	Riggs & Bro.....	\$3.25
Whitcomb, Hugh F.....	2.00	Robinson, Edw. A.....	12.00
Wichman & Co. (Ltd.), H. F.....	9.00	Rockport Ice & Light Co.....	15.00
Widman & Co., C. D.....	280.00	Ross, Dan.....	2.50
Wiegand, Martin.....	178.00	Rumsey & Co., C. J.....	17.56
Wilburn, W. L.....	34.50	Sage, John T.....	10.00
Wilkins, G. C.....	2.25	Schneider Bros.....	816.90
Willis, G. D.....	1.75	Shaw, E. J.....	11.95
Wise, E. S.....	2.00	Spencer & Son, J. G.....	30.00
Wolverine Pattern Model Works.....	16.00	Spring, Jacob.....	5.75
Wood, Archie B.....	2.00	Stanton Heater Co.....	3.40
Wood Boiler Works, P. F.....	10.00	Taylor Instrument Companies.....	200.00
Woodberry, C. C.....	1.00	Tennant & Hubbard.....	8.50
Wright & Gowen Co.....	1.20	Thompson, L. E.....	8.00
York Corrugating Co.....	16.19	Topham, James S.....	85.00
Zwergel, J. A.....	5.00	Turvene Electric Co., J. C.....	21.00
Total.....	9,773.43	Tuttle Paint & Glass Co.....	10.00
<i>Apparatus, instruments, and laboratory material.</i>		Vernon, S. N.....	10.00
Andres, T.....	20.00	Walton, C. B.....	5.00
Ball Watch Co., Webb C.....	3.50	Whitehall Building.....	1,547.00
Bell, Jesse H.....	1.50	Wind, Chris.....	7.00
Brown, H. H.....	140.00	Woodberry, C. C.....	35.00
Carpenter, W.....	20.00	Total.....	19,571.20
Chatillon & Sons, John.....	89.50	<i>Traveling and station and field expenses.</i>	
Citizens Electric Co.....	3.55	Alciatore, H. F.....	.50
Connelly, John P.....	60.00	Alexander, William H.....	2.45
Crook Electric Co., J. H.....	53.00	Armington, John H.....	1.00
De May, James M.....	2.00	Ashenberger, Albert.....	.50
Dildine Bridge & Iron Co.....	40.00	Atto, Ora O.....	1.15
Direct West India Cable Co. (Ltd.).....	7.29	Baldwin, Harrison McP.....	.75
Doane, Geo. E.....	5.00	Barron, W. E.....	1.00
Electrical Testing Co.....	2.70	Beals, Edward A.....	9.05
Fagan, Ellis M.....	6.00	Belden, W. S.....	1.45
Flint & Walling Manufacturing Co.....	2,466.47	Bell, Aaron H.....	.75
Friez, Julien P.....	5,719.79	Bliss, George S.....	1.70
Fritchie, O. F.....	6.00	Blystone, M. E.....	3.35
Gordon, David R.....	3.00	Bonnett, W. E.....	.60
Granzin & Son, Paul.....	2.00	Boucher, Charles M.....	2.00
Gray & Sons (Inc.), Peter.....	791.72	Boyer, H. B.....	.60
Green, Henry J.....	2,600.00	Brand, Al.....	2.25
Hafeman, Wm.....	20.60	Brandenburg, F. H.....	9.20
Hall Electric Co.....	60.00	Brown, Edward A.....	1.00
Hall, W. C.....	2.50	Buell, Allen.....	1.50
Harrington, R. A.....	2.50	Bunnemeyer, B.....	4.80
Hart, H. S.....	2.00	Burns, Wm. G.....	1.00
Hopkins & Witty.....	1.50	Byram, J. W.....	.35
Izard-Warren Co. (Inc.).....	160.00	Carpenter, Ford A.....	4.05
Jenks & Son, W. S.....	637.25	Chappel, Geo. M.....	1.05
Kerby & Bro.....	67.50	Church, V. H.....	4.65
Kersten, Samuel.....	22.00	Cole, H. S.....	.10
Kribbin, B. D.....	5.00	Connor, P.....	3.95
Kuner, Max.....	3.50	Conrad, F. W.....	2.00
Leeds & Northrup Co., The.....	1,122.90	Cunningham, N. M.....	.25
Lietz Co., The A.....	24.00	Denson, Lee A.....	3.50
McDonough, A.....	3.00	Devereaux, W. C.....	8.90
Malco, R. G.....	10.50	Doherty, C. J.....	7.50
Maupin, Robert.....	7.20	Dorman, Louis.....	.75
Merrels, Cross & Beardsley.....	12.00	Dudley, Wm. M.....	17.95
Meyer & Anselm.....	70.00	Emery, S. C.....	4.00
Michael, A.....	.50	Emigh, E. D.....	2.00
Mickley Co., W. H.....	5.20	Eshleman, Cyrus H.....	.80
Miller, John A.....	5.00	Evans, Edward A.....	5.52
Morelock, Geo. F.....	3.00	Fassig, Oliver L.....	9.95
Murray, R. J.....	90.00	Felger, George W.....	3.00
Nelson, Andrew J.....	225.00	Fisher, Lawrence C.....	.25
Nemire, Albert.....	4.00	Frise, Harry A.....	.10
Perry, C. H.....	85.00	Geren, Harry O.....	.75
Philadelphia Thermometer Co., The.....	285.00	Glenn, S. W.....	3.40
Requarth Co., F. A.....	390.00	Gosewisch, Fred Z.....	3.00
Richard, Jules.....	1,336.72	Grant, R. Q.....	1.50
		Gray, Richard W.....	.50

WEATHER BUREAU—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Weather Bureau, 1911 (instruments, etc.), \$33,000"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Traveling and station and field expenses—Continued.</i>		<i>Traveling and station and field expenses—Continued.</i>	
Grimes, George E.....	\$1.80	Pindell, L. M.....	\$4.20
Grunow, D. C.....	12.50	Purcell, U. G.....	1.00
Hardinge, Robert M.....	.60	Randall, A. V.....	.35
Hayes, Montrose W.....	3.00	Reed, William F., jr.....	1.00
Hazen, John S.....	1.00	Reeder, George.....	1.25
Henry, A. J.....	1.00	Roberts, Orris W.....	.25
Holcomb, Howard K.....	1.50	Root, Clarence J.....	1.50
Hooper, John K.....	2.11	Row, Edwin E.....	1.00
Howe, Henry C.....	1.40	Ryker, J. N.....	3.30
Jennings, T. B.....	.45	Sager, George V.....	2.95
Jermin, Frank.....	1.00	Salisbury, G. N.....	2.20
Jesunofsky, L. N.....	1.25	Scarr, James H.....	8.55
Jones, Edward P.....	3.98	Schneider, C. F.....	4.72
Judkins, Levi A.....	.55	Scott, J. H.....	15.55
Kadel, Benjamin C.....	3.75	Slaughter, J. P.....	4.50
Kenealy, James.....	1.00	Smith, J. W.....	1.65
Landis, D. S.....	4.65	Smith, J. Warren.....	9.40
Lehman, William F.....	1.50	Spencer, James H.....	.25
Linney, Charles E.....	2.03	Stewart, Charles.....	.15
Loveland, G. A.....	7.75	Stubbs, Martin B.....	2.25
McAdie, Alexander G.....	13.30	Tarr, Leonard M.....	3.25
McDowall, G. W.....	5.50	Thiessen, A. H.....	5.85
McLean, John J.....	2.50	Thomas, W. W.....	.50
Miller, Eric R.....	12.05	Thompson, C. D. C.....	4.00
Mitchell, A. J.....	3.25	Thompson, E. C.....	.75
Mitchell, W. A.....	1.50	Todd, George T.....	1.25
Montgomery, Frank.....	2.70	Townsend, T. F.....	4.50
Morris, David R.....	.85	Voorhees, John F.....	2.90
Neifert, William W.....	1.66	Vose, E. C.....	.25
Newsom, J. F.....	1.50	Waldron, B. L.....	2.50
Nichols, E. S.....	5.65	Walz, F. J.....	5.20
Norquest, C. E.....	.25	Weeks, John R.....	.10
Noyes, G. Harold.....	.15	Wells, Edward L.....	2.75
Nunn, Roscoe.....	1.45	Wiesner, A.....	8.00
Oberholzer, G. R.....	3.30	Wollaber, Arthur B.....	4.75
Palmer, W. S.....	3.00	Wright, Marsden.....	.50
Parker, Orin.....	2.00	Young, R. F.....	3.95
Pennywitt, Henry.....	1.60		
Piercy, J. C.....	1.00	Total.....	369.42

Total amount of appropriation..... \$33,000.00
 Total expenditures under above groups..... 29,807.05

Unexpended balance..... 3,192.95
 Repayment to credit of appropriation..... 2.50
 Net unexpended balance..... 3,195.45

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Weather Bureau, 1911 (Sand Key building), \$15,000."

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.</i>		<i>Apparatus, instruments, and laboratory material.</i>	
Colt Co., J. B.....	\$16.60	Flint & Walling Manufacturing Co....	\$296.00
Dun & Co., R. G.....	1.20		
Jackson, Frank H.....	195.00		
Pinder, Thomas L.....	12.00		
Riley Bros.....	3,086.34		
Total.....	3,311.14		

Total amount of appropriation..... \$15,000.00
 Total expenditures under above groups..... 3,607.14

Unexpended balance..... 11,392.86

WEATHER BUREAU—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Weather Bureau, 1911 (rents and repairs), \$84,000."

[Original subappropriation of \$82,500 increased by transfer of \$1,500 from investigations and substations.]

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Albertson & Young Co.....	\$158.00	Fulwiler Electric Co.....	\$7.15
Aldrich, C. D.....	3.15	Gallup & Waters.....	9.25
Amarillo Water, Light & Power Co.....	3.75	Gardner & Veitch.....	43.60
American Radiator Co.....	47.00	Gaskins, George W.....	30.00
Anniston Electric & Gas Co.....	.70	Gillon, E. E.....	51.62
Arbaugh Co., The F. N.....	4.00	Gleason, J. W.....	1.70
Armstrong, Emerson A.....	4.20	Godin, Fred J.....	1.75
Arnold & Wetherbee.....	8.75	Gowrie, William.....	6.00
Augsburger & Sons Co., D. U.....	16.90	Grall, P. J.....	9.30
Ayres & Brusch.....	70.00	Grambs & Peet Co.....	174.40
Baggley, Samuel.....	3.75	Griffith & Co., Wm. H.....	54.90
Baker Bros. Co.....	13.50	Hall Co., W. A.....	5.13
Baker, R. A.....	2.00	Hargreaves, S.....	4.80
Ball, Simon R.....	5.85	Harp, Grant.....	23.25
Barber & Ross.....	1.98	Havre Electric Co.....	1.00
Barton Heights Plant Co.....	7.10	Hayden Plumbing Co.....	32.95
Bass Hueter Paint Co.....	40.10	Hayes, John F.....	55.00
Bayer, J. C.....	18.50	Heidt & Ryan.....	16.00
Beckingham, Charles.....	1.10	Henderson & Co., Peter.....	9.10
Best, L. M.....	8.10	Hill, F. L.....	25.50
Bethel, Samuel.....	38.00	Howe Bros.....	19.67
Bismarck Hardware Co.....	25.40	Jacobs, Edgar A.....	7.84
Bissinger, J. A.....	20.00	Jeffers, L. E.....	379.00
Black Co., D. R.....	14.00	Jensen, James.....	11.00
Blodgett Co., The G. S.....	128.10	Jewell, H. E.....	8.40
Brader, P. H.....	4.30	Johnson, O. C.....	10.00
Brainard, C. P.....	6.90	Jorss, A. F.....	6.00
Briesch & Co., Christian.....	3.30	Jouvenat Hardware Co.....	1.80
Broadwater, Pepin & Broadwater.....	18.70	Juergers, Bruno.....	73.25
Brown, Charles.....	60.00	Kelley Hardware Co.....	1.25
Brown's Drug Store.....	3.15	Kelliher, J. W.....	6.00
Brown, J. Henry.....	20.00	Kelsey Nurseries, The.....	25.50
Bucci, Lorenzo.....	5.00	Key West Plumbing Co.....	12.40
Builders' Supply Co.....	9.13	Kier, F.....	5.50
Burnett, A. C.....	.50	Kimble, John M.....	91.80
Burns, J. F.....	4.00	Knott, J. C.....	5.10
Burpee & Co., W. Atlee.....	6.00	Knott, W. A.....	10.00
Burrow, Martin & Co. (Inc.).....	1.50	Koenig, A. J.....	3.25
Bush, Grant.....	7.50	Langston, M. D.....	12.00
Butenshaw, John.....	35.00	Lansing Fuel & Gas Co.....	15.32
Colman & Co., Emil.....	12.50	Lewis, Thomas J.....	21.50
Capitol Electric Engineering Co.....	4.20	Linke & Son, A.....	10.00
Carnal, J. S.....	14.95	Long, Charles N.....	58.00
Casey, R. P.....	2.00	Lund & Co., B. J.....	4.80
Chase Bros. Co.....	8.00	McCullough, R. P.....	64.00
City of San Jose.....	60.00	McMichaels, Jas.....	18.75
Clark, B. H.....	43.15	McVeigh, Henry B.....	16.25
Cole, John J.....	5.00	Malborn, P. J.....	7.75
Columbia Stove Co., The.....	13.50	Mangrum & Otter (Inc.).....	5.00
Congdon, Alphonso.....	2.07	Martin, John M.....	7.50
Cunningham, C. C.....	4.50	Martz, Frank.....	10.50
Curry's Sons Co., William.....	25.25	Martz, John.....	3.75
Davis & Bro., C. W.....	170.85	Martz, Wm.....	8.99
Davis, John.....	6.00	Meier, Rudolph.....	25.00
Davis, W. C.....	25.00	Miller, W. G.....	6.00
De Hart, C. F.....	164.00	Mills, C. E.....	3.00
Dickson Co., The.....	5.35	Molitor, J. D.....	1.50
Dinger & Canard Co., The.....	10.00	Moore, R. S.....	187.00
Dreer, Henry A. (Inc.).....	3.75	Moran Co., The.....	24.07
Du Bois Reinforced Concrete Co.....	778.00	Morshead, Wm. F.....	178.00
Duke & Deats.....	54.25	Mott, John A.....	4.50
Duke, Levi R.....	10.00	Municipality of Devils Lake, N. Dak.....	7.80
Eastland Bros. Paint & Paper Co.....	1.50	Munz & Peterson.....	4.65
Edwards, H.....	16.75	Murphy, G. D.....	1.00
Elliott, S. P.....	110.00	Muth & Co., Geo. F.....	1.02
Emerson Co., The E. F.....	15.75	Muther, Balfour.....	38.00
Eugen, Chris.....	9.00	National Electrical Supply Co.....	245.00
Evans Bros. Construction Co.....	189.00	National Mortar Co.....	26.00
Fairer, A. W.....	17.50	New York State School of Agriculture.....	1.80
Faunce, E. L.....	4.70	Norris Bros.....	7.00
Fillion, Joseph.....	2.85	North Dakota Lumber Co.....	8.12
Fischer, Chas. L.....	3.00	North Star Lumber Co.....	8.00
Fibbs & Mann Co.....	25.60	Northern Electric Co.....	3.64

WEATHER BUREAU—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Weather Bureau, 1911 (rents and repairs), \$84,000"—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Rent.</i>	
Norton, Chas. M.	\$2.50	Adams, Orson, jr.	\$480.00
Owen, F. D.	3.00	American Safe Deposit Co., The.	720.00
Page, Albert J., jr.	6.00	American Surety Co. of New York.	4,166.67
Pan Lande Mattress Co.	39.20	Ashurst, Elizabeth L.	420.00
Partridge, E. T.	8.75	Baldwin, Charles.	170.00
Payne, J. Elmer.	3.00	Ball, Hiram D.	10.00
Pedersen, Hemik.	6.00	Bank of Bay Biscayne.	50.00
Pennington, H. L.	150.00	Bank of Tehama County.	384.80
Peoria Gas & Electric Co.	2.70	Blade, Emma May.	156.00
Phelps, H. L.	13.30	Boucher, Charles M.	300.00
Pile, J. E.	5.00	Buell, Charles J.	522.00
Ponder, W. L.	1.50	Buhne, Dillie L., Mary C. Pratt, George C. Buhne, Sophie C. Needeth.	283.87
Power Engineering Co., The Thos. W.	15.00	Capitol Trust Co., The.	60.00
Prest, J. A.	2.40	Chemical Building Co.	1,800.00
Preston, Richard.	6.00	Citizens Bank of Norfolk, Va., The.	861.00
Proff, Joseph.	6.00	City Bank & Trust Co.	900.00
Prudential Nursery Co.	14.25	City National Bank of Corpus Christi.	720.00
Quayle-Larsen Co.	3.65	City of Palestine, Tex.	292.00
Ray Manufacturing Co., W. S. (Inc.).	37.35	Clark, Dillard H.	720.00
Reid, B. M.	10.00	Commissioner of the Interior of Porto Rico.	600.00
Rey, W. E.	14.70	Connecticut Mutual Life Insurance Co., The.	700.00
Rhodes, Wm. B.	61.20	Connell, James L.	475.00
Rice, J. M.	120.00	Consolidated Improvement Co.	846.00
Riley Bros.	14.00	Cook, A. L.	360.00
Rose & Co., John.	145.33	Crocker, Jacob.	300.00
Rourake, Wm.	1.00	Cummins, Catherine.	318.00
Ruff Hardware Co.	15.00	Cutler, Dwight, attorney.	333.33
Salt Lake Nursery Co.	9.00	Dann, William H.	288.00
Saunders, J. W.	5.00	Davidson, Watson P.	600.00
Savigny, Paul.	10.00	Dee, James R.	480.00
Sawyer-Walker Lumber Co.	14.25	Dyal-Upchurch Investment Co.	750.00
Schwabacher Hardware Co.	6.00	Dye, Harvey S.	60.00
Scrimger, Sandy.	5.00	El Paso & Southwestern R. R. Co. of Texas.	834.00
Seekins, W. W.	22.00	Empire Building Trust.	1,116.00
Shannon, T. B.	9.50	Farmers National Bank of Fresno, Cal.	600.00
Sharp, O. A.	2.75	First National Bank of Kalispell.	360.00
Sime, John.	58.00	First National Bank, The, Portland, Me.	700.00
Skylstead, O. G.	5.50	First National Bank, Wytheville, Va.	350.00
Smith Co., Geo. P.	3.75	Fraser, Alice R.	468.00
Smith, Gurdon B.	5.00	Fraternal Hall Association.	436.00
Smith, Henry.	40.00	Fremont Lumber Co.	351.00
Snyder Bros.	21.30	Funk, Wm. Ross, agent.	125.00
Somerville Co., Thomas.	10.80	Giroux, David.	480.00
Soo Hardware Co.	9.25	Given, Lena T.	456.00
Sprigg, R. W.	4.50	Gregory & Appel (Inc.).	1,600.00
State Nursery Co.	13.80	Hanington, Henry, agent for the Boston Building of Denver, Colo.	1,710.00
Stickles, H. A.	130.50	Hayden Co., The.	1,200.00
Stillman, Andrew J.	3.00	Hazell, Louisa.	650.00
Stowe, A. J.	9.85	Hicks Building Co.	600.00
Stiehlow, Rudolph.	2.00	James, Charles E.	1,080.00
Stringfellow, H. W.	2.00	Jones, estate of E. P.	108.00
Strom, John.	6.65	Lamb, P. H.	600.00
Teague, J. R.	19.00	Law Building Co.	425.00
Thompson, Claud W.	114.00	Leddy, Frank A., agent, Malley Building.	760.00
Thorburn, Thos.	24.48	Liddon, Benjamin Franklin.	60.00
Totman, Harry M.	12.81	McCall, F. A.	550.00
Trallot, Haley Co.	27.00	McNeece, James R.	504.00
Tramb, Austin H.	3.50	Maduro & Sons, S. E. L.	260.00
Vanden, Linden G.	4.50	Main Street Co.	1,320.00
Walker, F. E.	17.20	Majestic Co., The.	1,680.00
Wallace Bros., The.	821.05	Marquette County Savings Bank.	540.00
Walton, C. B.	90.00	Marx, estate of M.	600.00
Ward & Co., Montgomery.	2.35	Masonic Temple Construction Co.	660.00
Washburn & Son, W. W.	4.60	Matthiessen, F. W.	360.00
Webb, B. Lucas.	301.25	Mecklenburg Real Estate Co.	1,800.00
Webster, A. H.	4.00	Merchants Exchange.	2,400.00
West Bluff Painting & Decorating Co.	8.00	Michigan Trust Co. Building.	687.50
Western Supply Co., The.	8.91	Mill Valley & Mount Tamalpais Scenic Ry.	420.00
Wheelock, T. A.	10.50	Mindhan Building Co.	251.12
Whitehead, R. C.	4.00	Mulvane, John R. & Joab.	600.00
Wilcox, R. D.	5.00		
Williams, F. W.	14.50		
Williams, W. M.	3.00		
Williamson, L.	103.60		
Wood & Sons, T. W.	75.00		
Young, W. T.	1.10		
Total.	7,727.83		

WEATHER BUREAU—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Weather Bureau, 1911 (rents and repairs), \$84,000"—Continued.

Name.	Amount.	Name.	Amount.
<i>Rent—Continued.</i>		<i>Traveling and station and field expenses.</i>	
Murdock, Louise C., and J. Edwards		Baldwin, Harrison McP.	\$17.15
Caldwell	\$540.00	Bauer, Esther B. (administratrix of estate of Jacob W. Bauer)	1.05
Myers, Ulysses Grant	300.00	Belden, W. S.	32.50
National Realty Co.	1,110.00	Bell, William	14.75
Nelson, Nels.	120.00	Bennett, Walter J.	5.20
Newhouse Realty Co.	1,560.00	Burns, Alexander G.	2.44
Nicholas Building Co., The	820.00	Burns, William G.	14.50
Oates & Cowan	400.00	Conway, Margaret E.	2.50
Odd Fellows Building Association	510.00	Dick, H. B.	2.25
O'Neill, Eugene	540.00	Doherty, C. J.	30.50
Parmentier, Margaret	110.55	Eddey, George W.	4.00
Peel, E. H.	144.00	Evans, Edward A.	16.25
Providence Building Co.	1,000.00	Fisher, Ray L.	1.00
Prudential Building Co.	956.00	Frise, Harry A.	.85
Pysht River Lumber Co.	144.00	Fuller, Morton L.	3.46
Ransom Co.	540.00	Geren, Harry O.	7.00
Rawson Hardware Co.	300.00	Gittings, E. B., jr.	46.28
Rea, Henry R. and the Union Trust Co. (trustees)	2,700.00	Green, W. H.	22.00
Richard, Emma	840.00	Grimes, George E.	19.20
Roach, F. Norman	120.00	Hackett, Sumner	5.80
Rogers, Arabella (administratrix)	650.00	Hardin, Hal. P.	5.15
Rolle, H.	18.00	Holcomb, Howard K.	9.75
Ross, D. Hope	60.00	Hooper, John K.	36.29
Scandinavian-American Bank, The	1,620.00	Horton, Edgar C.	34.00
Scarritt Estate Co., The	1,440.00	Jaki, V. E.	.15
Shoaff, Susan R.	197.50	Judkins, Levi A.	7.59
Smith, E. Milner, agent	420.00	Lehman, William F.	17.00
Smith, John B.	300.00	McDowall, G. W.	12.15
Smith, Willard A.	120.00	Newsom, J. F.	4.85
Society for Savings in the City of Cleveland	1,440.00	Nichols, E. S.	4.50
Southern Construction Co.	1,200.00	Norquest, C. E.	3.80
Southern Pacific R. R. Co.	.32	Parker, Orin	20.45
Stewart, Rachel B. and John S.	1,200.00	Randall, A. V.	2.10
Tacoma Chamber of Commerce Building Co.	540.00	Roberts, Orris W.	27.25
Talbott, Walter	480.00	Root, Clarence J.	11.35
Taylor National Bank	540.00	Seeley, Dewey A.	3.15
Tofte, J.	5.00	Slaughter, J. P.	22.30
United States Realty & Improvement Co.	1,000.00	Strong, Charles M.	25.95
Van Den Bosch, Keene T. & John	66.67	Sutton, L. G.	2.10
Van Deventer, Letitia F.	380.00	Thomas, W. W.	16.00
Van Deventer, L. F. (executrix), and Letitia Flouray Van Deventer	300.00	Thompson, E. C.	6.70
Ware, H. J.	444.00	Wright, Marsden	4.00
Warren Mercantile Co., F. E.	620.00		
Wheeler & McIlvaine	600.00	Total	525.26
Williams, Burton S.	327.00		
Young Building Co. (Ltd.), Alex.	1,020.00		
Total	74,571.33		

Total amount of appropriation.....\$84,000.00
 Total expenditures under above groups.....82,824.42

Unexpended balance.....1,175.58

WEATHER BUREAU—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Weather Bureau, 1911 (traveling expenses), \$20,500."

[Original subappropriation of \$22,000 decreased by transfer of \$1,500 to telephoning and telegraphing.]

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Traveling and station and field expenses.</i>		<i>Traveling and station and field expenses—Continued.</i>	
Abbe, Cleveland	\$11.75	Gittings, E. B., jr.	\$120.25
Alciatore, H. F.	131.97	Glenn, S. W.	28.73
Alexander, William H.	50.02	Gosewisch, Frederick Z.	.60
Alter, J. Cecil.	163.65	Grant, R. Q.	80.55
Aleman, Harry L.	40.05	Gray, Richard W.	71.40
Armington, John H.	26.92	Greening, G. K., jr.	47.60
Atto, Oro O.	12.20	Grove, Earl M.	14.75
Barrie, Roy A.	102.30	Grunow, Dexter C.	19.20
Bassinger, H. C.	16.50	Hadley, Olin M.	35.92
Bauer, Jacob W.	3.60	Hallenbeck, Cleve.	45.65
Bavendick, Frank J.	36.60	Hamme, Clemmy C.	35.35
Beals, Edward A.	379.42	Hammonds, O. H.	14.25
Beuter, Sophia A.	10.80	Hardin, Hal P.	65.55
Bily, Joseph, jr.	.25	Hardinge, Robert M.	65.05
Blair, William R.	4.95	Hare, Walter B.	6.75
Blanchard, Loring W.	35.95	Harp, Hugh G.	43.50
Bliss, George S.	48.50	Harris, Ralph E.	59.00
Blystone, M. E.	75.30	Hayes, Montrose W.	8.25
Bowie, Edward H.	79.44	Hazen, John S.	138.97
Boyer, H. B.	41.75	Heckathorn, C. E.	21.65
Boyle, James A.	17.90	Heiskell, Henry L.	106.80
Brand, Al.	40.80	Henry, A. J.	84.50
Brandenburg, F. H.	242.65	Hersey, H. B.	1,261.23
Bridges, T. L.	19.60	Hess, Paul.	23.35
Brown, Edward A.	23.06	Heyer, Hobart E.	14.80
Bunnemeyer, B.	35.30	Hissong, John E.	42.50
Burns, Alexander G.	18.13	Hobbs, E. C.	45.30
Burns, Edward T.	6.25	Hobbs, H. E.	3.50
Burns, William G.	65.60	Holcomb, Edward W.	152.99
Bush, Carl L.	44.75	Horton, Edgar C.	6.53
Callin, Clement C.	44.70	Hessler, W. H.	17.11
Calvert, E. B.	170.50	Hovde, Martin R.	26.15
Cambridge, Louis A.	33.45	Howard, Mark S.	34.35
Carroll, D. J.	2.70	Howell, Harry M.	77.20
Carroll, Louis W.	7.95	Humphreys, W. J.	364.05
Chappel, George M.	10.86	Hunt, George E.	3.30
Church, V. H.	50.05	Hyre, Harley E.	210.59
Cline, I. M.	31.00	Jaki, Vincent E.	48.09
Cline, Joseph L.	6.15	Jermin, Frank.	33.53
Cole, Frank T.	22.70	Jesunofsky, L. N.	66.30
Cole, H. S.	40.30	Johnson, Harley N.	38.10
Coleman, F. H.	45.28	Jones, Edward P.	58.75
Collman, Herman T.	28.00	Jones, H. A.	66.75
Collom, McLin S.	43.45	Jones, James.	8.70
Conger, Norman B.	1,528.89	Jones, J. H.	75.85
Connor, P.	278.72	Jordan, Thomas J.	23.00
Cowdrick, Howard B.	20.22	Judkins, Levi A.	33.65
Cox, Henry J.	664.92	Kadel, Benjamin C.	1.25
Creider, S. Reed.	39.90	Kenealy, James.	33.90
Cushing, Frederick S.	7.25	Kilty, James.	35.30
Cuthbertson, David.	572.12	Kimball, Herbert H.	540.02
Cague, Charles I.	34.00	Kimball, James H.	18.63
Daingerfield, L. H.	5.25	King, Thomas H.	24.30
De Forest, John S.	56.80	Lady, G. W.	39.25
Demain, Edward R.	10.35	Lake, Henry B.	4.55
Denson, Lee A.	131.05	Lane, Arthur S.	13.55
Devereaux, W. C.	114.18	Lanning, Ethair E.	127.90
Donnel, Charles A.	58.51	Larson, Edwin G.	53.40
Dow, Milton W.	262.98	Laskowski, Bernard R.	63.85
Drew, Richard.	30.20	Lathrop, William T.	35.70
Drinkwater, Alpheus.	34.20	Lay, Owen T.	76.15
Dyke, Ray A.	47.10	Legler, Hugo.	2.70
Edmonston, E. C.	62.40	Lehning, Charlie T.	21.55
Emigh, E. D.	32.44	Lewis, Ollie L.	11.55
Evans, Edward A.	8.80	Linney, Charles E.	13.48
Fassig, Oliver L.	161.53	Loveland, G. A.	105.60
Felger, George W.	13.40	McAddie, Alexander G.	20.05
Flora, S. D.	3.70	McAuliffe, Joseph P.	15.50
Frakenfield, H. C.	706.69	McCartney, B. T.	2.90
Garrett, Charles C.	45.85	McDowall, G. W.	14.35
Geren, Harry O.	51.20	McGinnis, Philip G.	56.08
Gillam, Frank.	115.00		

WEATHER BUREAU—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Weather Bureau, 1911 (traveling expenses), \$20,500"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Traveling and station and field expenses—Continued.</i>		<i>Traveling and station and field expenses—Continued.</i>	
McKenzie, Herbert W.	\$18.30	Rupert, Karl C.	\$28.30
Macabe, Stephen G.	11.95	Scarr, James H.	33.35
Magrum, Albert F.	62.67	Schaeffer, J. W.	13.12
Mahaffy, William.	35.60	Schneider, C. F.	13.58
Maring, D. T.	57.29	Scott, Arthur H.	32.65
Marvin, C. F.	118.10	Scott, J. H.	83.67
Math, Frank A.	15.62	Seaton, Robert E.	14.15
Maxwell, W. D.	43.80	Shaver, Robert M.	28.75
Meaker, Kenneth.	30.20	Sherry, B. J.	377.19
Medler, Charles J.	42.35	Shuey, Floyd W.	37.20
Metcalf, Harry C.	53.85	Slaughter, J. P.	56.81
Midgett, Etheridge.	6.65	Smith, J. H.	45.75
Minehart, Elmo M.	98.80	Smith, J. W.	58.36
Mitchell, A. J.	78.41	Smith, J. Warren.	1.90
Mitchell, C. L.	17.40	Smyth, Patrick H.	5.51
Montgomery, Frank.	2.05	Snyder, Joseph B.	36.95
Moore, Willard E.	45.50	Spencer, E. E.	64.60
Moore, Willis L.	486.80	Spencer, James H.	11.88
Morris, David R.	87.85	Spindler, Harvey H.	70.95
Moses, Fred I.	7.86	Stewart, John S.	36.60
Murphy, D. C.	6.20	Stockman, William B.	182.15
Neifert, William W.	27.15	Strong, Charles M.	56.90
Newson, J. F.	27.60	Summers, M. B.	15.55
Nichols, E. S.	167.60	Summerville, Warren J.	36.62
Norquest, C. E.	34.50	Sutton, L. G.	9.75
Nunn, Roscoe.	51.35	Taylor, N. R.	118.30
Oates, Walter A.	5.02	Thiessen, A. H.	176.00
Oberholzer, G. R.	113.25	Thomas, W. W.	7.60
Olsen, Edward J.	21.55	Thorson, Arthur R.	96.35
Palmer, W. S.	62.45	Todd, George T.	12.22
Parker, J. O.	5.60	Tracy, William H.	36.65
Parry, Benjamin.	48.00	Tuttle, Earl W.	1.00
Patterson, George W.	21.82	von Herrmann, Charles F.	48.90
Peterson, Samuel P.	29.75	Walz, F. J.	18.00
Pickels, Alfred C.	10.80	Wells, Edward L.	191.30
Pitman, George W.	17.35	West, Ralph C.	147.25
Pugh, Arthur W.	100.75	White, Clement R.	42.90
Pursell, U. G.	30.32	Whittier, Bernard B.	31.55
Ragland, Samuel B.	44.35	Wiesner, A.	131.24
Randall, A. V.	36.45	Willard, Charles N.	56.95
Raplee, Llewellyn.	62.80	Williams, Henry E.	6.20
Reed, Charles D.	43.05	Wilson, Charles E.	29.55
Reed, Thomas R.	267.23	Wilson, Wilford M.	19.50
Reed, W. W.	20.03	Wollaber, Arthur M.	150.15
Reihle, John A.	61.22	Wurtz, George B.	132.83
Rice, Marcus A.	63.70	Young, R. F.	86.80
Robertson, N. B.	166.62		
Rogers, Orlin R.	14.40		
Ross, L. C.	191.25		
		Total.	18,568.77

Total amount of appropriation \$20,500.00
 Total expenditures under above groups 18,568.77

Unexpended balance 1,931.23
 Repayment to credit of appropriation 99.45

Net unexpended balance 2,030.68

WEATHER BUREAU—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Weather Bureau, 1911 (telephoning and telegraphing), \$268,700."

[Original subappropriation of \$265,700 increased by transfer of \$1,500 from investigations and substation and \$1,500 from traveling expenses.]

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.</i>		<i>Telephone—Continued.</i>	
American District Telegraph Co.....	\$82.95	Concordia Home Telephone Co.....	\$24.00
Bubb, O. F.....	39.99	Consolidated Telephone Co.....	20.00
French, Albert B.....	5.00	Consolidated Telephone Cos. of Penn-	
Postal Telegraph Cable Co.....	8.40	sylvania.....	36.00
Yellowstone Park Hotel Co.....	13.00	Consolidated Telephone, Telegraph &	
		Electric Co.....	42.00
Total.....	69.34	Cumberland Telephone & Telegraph	
		Co.....	6,073.55
<i>Telegraph.</i>		Cuyahoga Telephone Co.....	72.00
Continental Telegraph Co.....	\$1.75	Dakota Central Telephone Co.....	1,005.12
Direct West India Cable Co. (Ltd.).....	761.16	Dakota Western Telephone Co.....	26.00
Great Northern Telegraph Co. (Ltd.).....	289.50	Daniels, John (trading and doing busi-	
Great North Western Telegraph Co. of		ness as the Mayport Telephone Line).	86.50
Canada, The.....	1,163.65	Delaware & Atlantic Telegraph &	
International Ocean Telegraph Co.....	925.30	Telephone Co.....	45.00
Kelley Island & Sandusky Cable Co.....	25.50	Devils Lake Improvement Co.....	33.00
Martha's Vineyard Telegraph Co.....	331.11	Dodge City Telephone Co.....	24.00
Meteorological Committee, The.....	34.73	Dubuque Telephone Co.....	24.00
Minneapolis, St. Paul & Sault Ste.		Duluth Telephone Co.....	50.00
Marie Ry. Co.....	244.12	East Tennessee Telephone Co.....	922.10
Pacific Telephone & Telegraph Co.....	64.60	Eastern Telegraph & Telephone Co.....	20.00
Postal Telegraph Cable Co.....	6,309.33	Fayette Home Telephone Co.....	48.00
Put-in-Bay Telegraph Co.....	20.67	Federal Telephone & Telegraph Co.....	24.00
United Fruit Co. (New Orleans Divi-		Frontier Telephone Co.....	24.00
sion).....	65.21	Havre Electric Co.....	42.00
United Wireless Telegraph Co. of New		Helena Automatic Telephone Co.....	18.35
York.....	3.50	Home Telephone Co. of Michigan.....	60.00
West India & Panama Telegraph Co.		Home Telephone & Telegraph Co.....	72.00
(Ltd.).....	1,225.90	Home Telephone Co. (Mobile, Ala.).....	18.00
Western Union Telegraph Co.....	110,450.41	Home Telephone Co. (Portland, Oreg.).....	90.00
Wilmington & Southport Telegraph		Home Telephone Co. (St. Joseph, Mo.).....	45.00
Line.....	41.33	Home Telephone Co. (Smithfield, Va.).....	91.50
Total.....	121,957.77	Home Telephone & Telegraph Co.	
		(Fort Wayne, Ind.).....	4.30
<i>Telephone.</i>		Home Telephone & Telegraph Co.	
Abilene Independent Telephone &		(Santa Barbara, Cal.).....	3.20
Telegraph Co.....	\$18.00	Ilwaco Telephone & Telegraph Co.....	5.90
Adirondack Home Telephone Co.....	18.00	Indianapolis Telephone Co.....	64.00
Alabama & Mississippi Telephone &		Indianapolis Long Distance Telephone	
Telegraph Co.....	12.90	Co.....	34.00
Albany Home Telephone Co.....	24.00	Inter-State Independent Telephone	
Asheville Telephone & Telegraph Co.....	48.00	& Telegraph Co.....	36.00
Alabama, Mississippi & Tennessee		Iowa Telephone Co.....	288.30
Telephone Co.....	25.50	Ithaca Telephone Co.....	24.00
Atlantic Coast Telephone Co.....	36.00	Kansas City Home Telephone Co.....	60.00
Bell Telephone Co. of Missouri.....	126.87	Keystone Telephone Co. of Phila-	
Bell Telephone Co. of Pennsylvania.....	171.00	delphia, Pa.....	85.50
Benzie County Telephone Co.....	16.00	Kinloch Telephone Co.....	72.00
Bluff City Telephone Co.....	30.00	Knox Telephone & Telegraph Co.....	3.20
Bunton, W. N.....	15.00	La Crosse Telephone Co.....	36.00
Cape Vincent Telephone Co.....	24.00	Lincoln Telephone & Telegraph Co.....	48.00
Capital City Telephone Co.....	48.00	Louisville Home Telephone Co.....	78.00
Carr, J. C.....	12.00	Memphis Telephone Co.....	73.70
Central District & Printing Telegraph		Mendenhall, M. M.....	15.00
Co.....	753.10	Meridian Home Telephone Co.....	36.00
Central Union Telephone Co.....	302.00	Michigan State Telephone Co.....	578.30
Cherry County Telephone Co.....	30.00	Mississippi Valley Telephone Co. of	
Chesapeake & Potomac Telephone Co.		Iowa.....	30.00
of Baltimore.....	93.25	Missouri & Kansas Telephone Co.....	270.00
Chicago Telephone Co.....	286.67	Moosehead Telephone Co.....	19.00
Cincinnati & Suburban Bell Tele-		Mutual Telephone Co.....	36.00
phone Co.....	142.95	Mutual Telephone Co. (Ltd.).....	58.00
Citizens Home Telephone Co.....	18.00	Nebraska Telephone Co.....	228.00
Citizens Telephone Co.....	65.00	Nevada Telephone & Telegraph Co.....	30.00
Cleveland Telephone Co.....	84.00	New Boston Telephone Co.....	23.40
Colorado Telephone Co.....	292.00	New England Telephone & Telegraph	
Columbia Telephone Co.....	30.00	Co.....	412.50
Columbus Citizens Telephone Co.....	52.20	New York Telephone Co.....	981.35
		North Arkansas Telephone Co.....	24.00
		North Dakota Independent Telephone	
		Co.....	48.00

WEATHER BUREAU—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Weather Bureau, 1911 (telephoning and telegraphing), \$268,700"—Contd.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Telephone—Continued.</i>		<i>Telephone—Continued.</i>	
Northern Idaho & Montana Power Co.	\$36.00	Southwestern Telegraph & Telephone Co.	\$335.05
Northern Neck Telegraph & Telephone Co.	53.40	Toledo Home Telephone Co.	60.00
Northfield, Vt., Telephone Co.	15.00	Topeka Independent Telephone Co.	36.00
North Platte Telephone Co.	24.00	Tri City Telephone Co.	13.20
Northwestern Telephone Exchange Co.	259.55	Tri-State Telephone & Telegraph Co.	168.00
Ohio River Telephone Co., The.	91.80	Tucker Telephone & Telegraph Co.	60.00
Onondaga Independent Telephone Co.	24.00	United Telephone Co.	30.00
Orange County Telephone Co.	12.00	United States Long Distance Telephone & Telegraph Co.	103.10
Overland Telephone & Telegraph Co.	21.00	Utah Independent Telephone Co.	63.20
Ozark Bell Telephone Co.	42.00	Western Electric Telephone System.	30.00
Pacific Telephone & Telegraph Co.	2,297.10	Wisconsin Telephone Co.	331.50
Palestine Telephone Co.	36.00	Wythe Mutual Telephone Co.	12.00
Panhandle Telephone & Telegraph Co.	36.00	Wytheville Telephone Co.	12.00
Pan Long Distance Telephone Co.	30.00	Yankton Telephone Co.	36.00
Peninsular Telephone Co.	54.00	York State Telephone Co.	30.00
Peoples Telephone & Telegraph Co.	40.00	Zenith Telephone Co.	36.00
Pioneer Telephone & Telegraph Co.	406.20		
Pittsboro Telegraph & Telephone Co.	30.60	Total.	23,073.47
Porto Rico General Telephone Co.	48.00		
Providence Telephone Co.	85.30	<i>Traveling and station and field expenses.</i>	
Raleigh Telephone Co.	30.00	Blystone, M. E.	\$0.40
Rocky Mountain Bell Telephone Co.	410.20	Brand, Al.	.10
Roswell Telephone & Manufacturing Co.	31.50	Bunнемeyer, B.	83.05
San Diego Home Telephone Co.	42.00	Cuthbertson, David.	.10
Sandusky Telephone Co.	32.75	Devereaux, W. C.	1.35
Santa Fe Electric Telephone Co.	44.00	Eshleman, Cyrus H.	.60
Sharpe & Rust.	24.00	Fassig, Oliver.	.13
Shreveport Home Telephone Co.	39.00	Guthrie, Leon J.	36.60
Sioux City Telephone Co.	48.00	Neifert, William W.	3.00
Snickersville Telephone Co.	20.00	Pindell, L. M.	1.85
Southern Bell Telephone & Telegraph Co.	1,334.48	Reed, William F., jr.	20.00
Southern Bell Telephone & Telegraph Co. of Virginia.	269.00	Slaughter, J. P.	.20
Southern New England Telephone Co.	182.00	Spencer, James H.	.50
Southern States Telephone Co.	15.83	Wollaber, Arthur B.	.40
Southern Utah Telephone Co.	36.00	Total.	148.28

Total amount of appropriation	\$268,700.00
Total expenditures under above groups.	145,248.86

Unexpended balance.	123,451.14
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Report of expenditures for the fiscal year ended June 30, 1911, under Appropriation "General expenses, Weather Bureau, 1911 (line and cable repairs), \$4,000."

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Alberogi, M.	\$12.00	Genschaw, Chas.	\$12.00
Atlantic Insulated Wire & Cable Co.	6.52	Gray, J. E.	1.00
Baum, J. E.	4.00	Gray, Luther Y.	2.00
Beale, R. L.	2.00	Gray, W. P.	2.00
Beesley, George.	60.00	Hanson, Claude.	5.25
Briselden, James.	19.50	Hayes, I. C.	3.00
Creef, G. W.	3.00	Heath, Charles A.	17.50
Creef, Herbert.	2.00	Heath, F. N.	2.50
Curry's Sons Co., William.	4.00	Hitchcock, Earl.	7.50
Denton, J. E.	2.50	Holtzer-Cabot Electric Co., The.	14.45
Drinkwater, Herman.	3.00	Howerton, J. A.	13.75
Etheridge, D. B.	3.00	Hunter, James.	5.00
Fairservice, A.	34.90	Isaacson, Isaac.	10.50
Gaskins, W. H.	5.00	Johnson, G. L.	6.25
Geary, John P.	2.50	Klein & Sons, Mathias.	6.20

WEATHER BUREAU—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Weather Bureau, 1911 (line and cable repairs), \$4,000"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Lemmond, W. F.....	\$2.50	Western Union Telegraph Co.....	\$12.85
Lemmond, W. V.....	7.50	Willis, John.....	9.00
Lenox, Fred.....	4.00	Woodhouse, C. M.....	20.00
Little, M. L.....	11.25	Woodhouse Electric Co.....	163.17
Mallard, G. P.....	2.00	Woods, M. J.....	2.50
Martinelli, A.....	64.85		
Meekins Co., T. S.....	6.96	Total.....	1,184.47
Midgett, W. B.....	6.00		
Mott, John A.....	1.50	<i>Traveling and station and field expenses.</i>	
National Electrical Supply Co.....	23.50		
Oium, Ben.....	55.00	Bily, Joseph, jr.....	0.20
Pacific Telephone & Telegraph Co.....	9.05	Bye, Oscar W.....	6.25
Reinhold, Arnold.....	4.00	Drinkwater, Alpheus.....	.00
Roebling's Sons Co., John A.....	4.50	Eddey, George W.....	10.00
Rudolph & West Co.....	19.50	Johnson, C. E.....	32.00
Sandling, T. N.....	2.00	Jones, James.....	4.00
Schneider, C. J.....	250.00	Newsom, J. F.....	4.80
Southern Electric Co.....	144.90	Rasmussen, M.....	14.00
Stubbs, W. L.....	2.50	Rasmussen, Wiggo.....	16.00
Thompson, John.....	28.00	Sutton, L. G.....	17.50
Treasury Department (Life-Saving Service).....	38.19	Tuttle, Earl W.....	29.35
Washburn & Son, W. W.....	15.10		
Western Electric Co.....	1.33	Total.....	135.10

Total amount of appropriation.....	\$4,000.00
Total expenditures under above groups.....	1,319.57
Unexpended balance.....	2,680.43

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Weather Bureau, 1911 (investigations and substations), \$108,000."

[Original subappropriation of \$120,000 decreased by transfer \$5,000 to miscellaneous expenses, \$3,000 to instruments, etc., \$1,500 to rents and repairs, \$1,500 to telephoning and telegraphing, and \$1,000 to printing office.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Boddie, John B.....	Rainfall observer, at \$4 per month.....	\$48.00	.....
Caldwell, Robert L.....	do. ¹	24.00	.....
Calhoun, M. M.....	do.....	22.00	.....
Campbell, Julia A.....	do.....	24.00	.....
Collins, David K.....	do.....	48.00	.....
Cox, Charles D.....	do. ¹	26.00	.....
Cruse, Sarah E.....	do. ¹	52.25	.....
Cummings, Louis B.....	do.....	25.00	.....
Edwards, John W.....	do. ¹	49.50	.....
Enloe, Van Porter.....	do. ¹	25.75	.....
Fulton, William B.....	do.....	26.00	.....
Guillard, Benjamin P.....	do.....	48.00	.....
Goley, William R.....	do.....	48.00	.....
Hale, Giles W. B.....	do.....	48.00	.....
Holt, Harry G.....	do. ²	14.50	.....
Midgett, James C.....	do.....	14.80	.....
Miley, Adolyn Gale.....	do. ¹	48.25	.....
Milner, Ida J.....	do.....	22.00	.....
Redd, E. M.....	do.....	48.00	.....
Robinson, Frank P.....	do.....	22.00	.....

¹ 25 cents for each observation in addition to one a day.

² 50 cents for each observation delivered.

WEATHER BUREAU—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Weather Bureau, 1911 (investigations and substations), \$108,000"—Contd.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Russell, Hugh L.....	Rainfall observer, at \$4 per month ¹	\$48.25	.....
Smith, Ella B.....	do.....	22.25	.....
Starke, Alice N.....	do.....	22.25	.....
Trow, Hattie G.....	do.....	24.00	.....
Walker, William O.....	do.....	22.00	.....
Wallace, Mamie F.....	do.....	48.00	.....
Walton, John R.....	do.....	48.00	.....
Whisler, Howard F.....	do.....	48.00	.....
Wilder, Thomas B.....	do.....	48.00	.....
Wilkinson, Thelma.....	do. ¹	50.00	.....
Larson, H. B.....	Rainfall observer, at 75 cents per observation.....	4.50	.....
Anderson, Andrew G.....	Rainfall observer, at 50 cents per observation.....	3.00	.....
Anderson, Craig.....	do.....	2.50	.....
Baker, D. M.....	do.....	1.50	.....
Blake, H. B.....	do.....	2.50	.....
Bradley, Herbert W.....	do.....	.50	.....
Britts, Samuel H.....	do.....	3.50	.....
Carter, John.....	do.....	2.00	.....
Clark, P. L.....	do.....	3.00	.....
Cleary, William P.....	do.....	9.00	.....
Crandall, B. D.....	do.....	2.50	.....
Crisp, Matthew L.....	do.....	5.33	.....
Crowther, Sam.....	do.....	1.50	.....
Deaver, Frederick W.....	do.....	.50	.....
De Long, Ollie.....	do.....	3.50	.....
Duckworth, Frederick W.....	do.....	7.00	.....
Ellsworth, Alva M.....	do.....	3.50	.....
Ford, Lizzie C.....	do.....	2.50	.....
Gilroy, R. A.....	do.....	2.50	.....
Haberlein, Ed., jr.....	do.....	2.00	.....
Hailey, Alexander C.....	do.....	3.00	.....
Hawkins, Lee A.....	do.....	1.50	.....
Hayes, Mary A.....	do.....	3.00	.....
Hickson, Catherine.....	do.....	.50	.....
Hickson, J. L.....	do.....	1.00	.....
Keese, Elizabeth.....	do.....	2.50	.....
Kiefer, R. J.....	do.....	1.00	.....
Kissenger, Chas. E.....	do.....	2.50	.....
Lee, S. C.....	do.....	1.00	.....
Lind, John.....	do.....	.50	.....
McCabe, Thos.....	do.....	3.00	.....
McMullan, Thomas N.....	do.....	1.00	.....
McSheehy, Henry J.....	do.....	2.00	.....
Martin, J. Lake.....	do.....	11.00	.....
Mason, John T.....	do.....	3.00	.....
Meyer, Carl H.....	do.....	18.70	.....
Miller, John H.....	do.....	1.50	.....
Nichoalds, George W.....	do.....	1.50	.....
Nicholson, Raymond B.....	do.....	5.00	.....
Painter, S. M.....	do.....	2.50	.....
Parker, Leonidas M.....	do.....	1.00	.....
Patton, C. A.....	do.....	2.00	.....
Quinlen, Irving W.....	do.....	3.00	.....
Raffensperger, E. H.....	do.....	3.50	.....
Reagan, John P.....	do.....	2.00	.....
Reagan, B.....	do.....	1.50	.....
Rickimbrode, Mattie L.....	do.....	2.00	.....
Roberts, John K.....	do.....	11.00	.....
Seoville, Eunice R.....	do.....	2.50	.....
Shumaker, C. W.....	do.....	3.00	.....
Smith, Miss Lewis C.....	do.....	3.50	.....
Smith, Pearl.....	do.....	2.50	.....
Stokey, Charles F.....	do.....	1.00	.....
Stone, Ormond.....	do.....	1.83	.....
Thomas, Frank S.....	do.....	.50	.....
Tracht, Robert E.....	do.....	3.50	.....
Webb, R. M.....	do.....	1.00	.....
Wilson, C. A.....	do.....	1.00	.....

¹ 25 cents for each observation in addition to one a day.

WEATHER BUREAU—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Weather Bureau, 1911 (investigations and substations), \$108,000"—Contd.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Wright, Edward F.	Rainfall observer, at 50 cents per observation	\$6.00	.....
Bailey, William C.	Rainfall observer, at 25 cents per observation	.25	.....
Crum, R. C.	do.	.50	.....
Moon, E. P.	do.	.25	.....
Parish, Geo. D.	do.	1.00	.....
Seaman, John F.	do.	.25	.....
Anthony, William B.	Cotton region observer, at 20 cents per observation	39.80	.....
Austin, James T.	do.	39.60	.....
Babb, Jeff J.	do.	39.60	.....
Barr, William Y.	do.	39.80	.....
Bee, William J.	do.	39.80	.....
Bell, Annie M.	do.	27.60	.....
Bishop, Elmer C.	do.	39.80	.....
Blount, H. W. (Mrs.)	do.	39.80	.....
Bohannon, Annie M.	do.	39.60	.....
Brown, Claude K.	do.	39.20	.....
Brown, Duncan S.	do.	24.60	.....
Buice, Daisy	do.	15.20	.....
Burke, Richard S.	do.	39.80	.....
Caldwell, Robert L.	do.	39.80	.....
Calhoun, M. M.	do.	39.60	.....
Cantwell, Orlando F.	do.	39.80	.....
Carhart, Whitfield	do.	15.20	.....
Carleton, Finis E.	do.	39.80	.....
Carter, John	do.	39.80	.....
Chapman, John A.	do.	39.20	.....
Chatman, Kate	do.	15.20	.....
Clark, Randal W.	do.	24.40	.....
Coleman, Florence	do.	24.40	.....
Cooper, Henry S. S.	do.	39.60	.....
Cowan, Putnam L.	do.	39.80	.....
Cox, Charles D.	do.	39.80	.....
Cox, John M.	do.	39.80	.....
Crawford, William H.	do.	39.80	.....
Crisler, Henry H.	do.	39.80	.....
Crittenden, Sarah A.	do.	24.60	.....
Davidson, James J.	do.	39.80	.....
Davis, Benj. M.	do.	39.80	.....
Dickey, Lambert E.	do.	39.80	.....
Dodson, Fairfield D.	do.	15.20	.....
Edler, Wallace C.	do.	39.80	.....
Ellsworth, Alva M.	do.	39.80	.....
Enloe, Van P.	do.	39.80	.....
Etheridge, A. Thos. B.	do.	39.80	.....
Evans, Albert R.	do.	15.20	.....
Ford, Lizzie C.	do.	39.80	.....
Forster, Hattie T.	do.	13.00	.....
Forster, Jamie G.	do.	26.80	.....
Fort, Ethel	do.	39.80	.....
Frobese, Henry R.	do.	39.60	.....
Gibbs, Russell A.	do.	39.40	.....
Gibson, Edgar L.	do.	24.60	.....
Gilbert, Herbert K.	do.	39.80	.....
Gilbreath, Jas. R.	do.	15.20	.....
Goodlette, Spartan	do.	7.60	.....
Graham, Eva T.	do.	39.80	.....
Granberry, Joseph D.	do.	39.80	.....
Gregory, Luther W.	do.	39.80	.....
Haass, Herman E.	do.	15.00	.....
Harne, Robert E.	do.	15.20	.....
Harrold, Frank P.	do.	39.80	.....
Hattemer, John F.	do.	39.80	.....
Hiers, Aquilla R.	do.	39.80	.....
Hill, James B.	do.	39.80	.....
Hite, Elbert J.	do.	39.80	.....
Hofmann, Mary	do.	39.80	.....
Hood, James F.	do.	36.60	.....
Harry, Alfred R.	do.	39.80	.....
Houk, Nelson	do.	39.80	.....

WEATHER BUREAU—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Weather Bureau, 1911 (investigations and substations), \$108,000"—Contd.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Hughs, Fannie M.....	Cotton region observer, at 20 cents per observation	\$39.40	.....
Huson, Charles M.....	do.	24.60	.....
Hutson, James G.....	do.	39.80	.....
Jones, Augustus B.....	do.	39.80	.....
Jones, Sarah B.....	do.	24.60	.....
Jones, W. Goodrich.....	do.	39.80	.....
Kern, Charles L.....	do.	39.80	.....
King, Robert L.....	do.	39.80	.....
Knight, Maud E.....	do.	39.80	.....
Land, Aaron J.....	do.	39.80	.....
Lange, Mathilda E.....	do.	39.80	.....
Lewis, George F.....	do.	39.80	.....
Longserre, Charles D.....	do.	39.80	.....
Lucas, Ernest L.....	do.	39.80	.....
McArthur, C. L.....	do.	24.60	.....
McComb, Marcus G.....	do.	39.80	.....
McCook, Anna R.....	do.	39.80	.....
McNeel, Eddie (Mrs.).....	do.	39.80	.....
Markham, William H.....	do.	39.60	.....
Miller, Robert A.....	do.	39.80	.....
Milner, Ida J.....	do.	39.80	.....
Moore, David E.....	do.	39.80	.....
Moore, Samuel.....	do.	39.80	.....
Mosby, Langston B.....	do.	39.80	.....
Meses, Harriet N.....	do.	39.80	.....
Murray, Thomas J.....	do.	39.80	.....
Newman, Josephine.....	do.	39.80	.....
Nisbett, Herchel T.....	do.	39.80	.....
Northcutt, Marion J.....	do.	24.60	.....
Palacios, Jesus M.....	do.	15.00	.....
Penn, Maud C.....	do.	39.80	.....
Poole, Ransom R.....	do.	24.40	.....
Propst, Charles A.....	do.	39.80	.....
Provost, George F.....	do.	15.20	.....
Read, Andrew H., jr.....	do.	39.80	.....
Reed, Marion D.....	do.	39.80	.....
Regan, Jeff D.....	do.	15.20	.....
Regan, John P.....	do.	39.80	.....
Robinson, Frank P.....	do.	39.80	.....
Ruffin, James S.....	do.	39.80	.....
Rutherford, Eula L.....	do.	15.20	.....
Rutherford, Mary.....	do.	24.60	.....
Sanders, Peter D.....	do.	15.20	.....
Sasser, Thomas.....	do.	39.60	.....
Savage, William J.....	do.	38.80	.....
Schnabel, John.....	do.	12.20	.....
Seals, John.....	do.	15.20	.....
Sellers, Lucy.....	do.	39.80	.....
Shafer, John O.....	do.	39.80	.....
Shell, Daniel H.....	do.	39.80	.....
Sinclair, Martha A.....	do.	39.80	.....
Sloan, Bessie F.....	do.	39.80	.....
Smith, Ella B.....	do.	39.80	.....
Smith, Lewis C.....	do.	39.80	.....
Smith, Mary A.....	do.	39.80	.....
Smith, Pearl.....	do.	38.80	.....
Starke, Alice N.....	do.	39.80	.....
Stickfort, Joe.....	do.	39.80	.....
Tanner, Walter T.....	do.	39.80	.....
Taylor, Nettie B.....	do.	39.80	.....
Torrence, Edmund W.....	do.	15.20	.....
Turrell, Homer B.....	do.	15.20	.....
Tuttle, Arthur C.....	do.	39.80	.....
Twitty, Annie L.....	do.	39.80	.....
Vann, Enoch J.....	do.	39.80	.....
Walker, William C.....	do.	39.80	.....
Wannamaker, John S.....	do.	39.80	.....
Watson, William J.....	do.	39.80	.....
Weaver, J. Allen.....	do.	10.80	.....

WEATHER BUREAU—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Weather Bureau, 1911 (investigations and substations), \$108,000"—Contd.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Webber, Katherine I	Cotton region observer, at 20 cents per observation	\$39.80	.....
Wentz, Lulu M.	do.	39.80	.....
Whitcomb, Robt. L.	do.	39.60	.....
White, John A.	do.	39.80	.....
Whitson, Henry L. D.	do.	39.40	.....
Winn, David H.	do.	15.20	.....
Wood, William F.	do.	15.20	.....
Yerby, William E. W.	do.	39.80	.....
Abell, J. J.	Corn and wheat region observer, at 20 cents per observation.	36.40	.....
Adams, E. H.	do.	36.60	.....
Adams, Henry K.	do.	36.60	.....
Alcorn, Lucien C.	do.	36.60	.....
Anderson, A. G.	do.	36.60	.....
Atkinson, John B.	do.	36.60	.....
Bardwell, Henry U.	do.	36.60	.....
Barnes, Eli A.	do.	36.60	.....
Bastien, Eugene A.	do.	18.40	.....
Bates, Bion L.	do.	18.40	.....
Bates, John J.	do.	18.20	.....
Bechtold, Jos. H.	do.	4.20	.....
Belden, Jennie E.	do.	18.20	.....
Berry, Henry S.	do.	36.60	.....
Bock, Angeline.	do.	36.60	.....
Boyer, Edith E. L.	do.	36.60	.....
Breiner, William.	do.	36.60	.....
Brink, John R.	do.	36.60	.....
Buckles, Alfred Y.	do.	36.60	.....
Burch, Earl Grant.	do.	4.20	.....
Burnett, Clifton R.	do.	18.20	.....
Carlson, Andrew J.	do.	36.60	.....
Carter, Sarah E.	do.	36.60	.....
Case, Samuel R.	do.	36.20	.....
Causey, Lillie G.	do.	36.60	.....
Chenoweth, John I.	do.	36.20	.....
Clingman, George S.	do.	36.60	.....
Colby, Oron J.	do.	36.40	.....
Conrad, Jacob H.	do.	36.60	.....
Corrick, John H.	do.	36.60	.....
Courtwright, Samuel W.	do.	36.60	.....
Cramb, William F.	do.	36.60	.....
Crooke, John W.	do.	36.60	.....
Davis, Edna J.	do.	36.60	.....
Davis, George W.	do.	36.60	.....
Davis, Lewis E.	do.	36.60	.....
Davison, W. J.	do.	36.60	.....
Delano, W. H.	do.	36.60	.....
Doolittle, Frances C.	do.	36.60	.....
Downey, Clauson W.	do.	36.60	.....
Eckstein, Andrew J.	do.	18.40	.....
Engstrom, Charles.	do.	36.60	.....
Ewing, David E.	do.	36.60	.....
Faris, William I.	do.	18.40	.....
Fisher, William L.	do.	36.60	.....
Frick, John H.	do.	36.60	.....
Gallett, D. G.	do.	36.60	.....
Gray, Clinton C.	do.	18.40	.....
Gray, Reuben.	do.	23.60	.....
Greene, William J.	do.	18.40	.....
Gregory, Giles R.	do.	18.20	.....
Haberlein, Ed. F.	do.	36.60	.....
Hadden, David E.	do.	36.60	.....
Haight, Hiram H.	do.	36.60	.....
Hall, A. S.	do.	36.60	.....
Harris, Arizona.	do.	18.20	.....
Harris, George.	do.	18.40	.....
Heilshorn, John F.	do.	36.60	.....
Helder, George K.	do.	36.60	.....

WEATHER BUREAU—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Weather Bureau, 1911 (investigations and substations), \$108,000"—Contd.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Henderson, Walter H.....	Corn and wheat region observer, at 20 cents per observation.	\$18.40	.....
Henle, Alex. L.....	do.	18.20	.....
Henning, Carl F.....	do.	36.20	.....
Higginbotham, Lucius A.....	do.	36.60	.....
Holstrom, Aaron G.....	do.	33.80	.....
Hoof, Chas. J.....	do.	4.20	.....
Hopley, James R.....	do.	36.60	.....
Huffman, Jacob R.....	do.	36.60	.....
Hussey, William J.....	do.	36.60	.....
Hutt, Pern.....	do.	6.00	.....
Jones, John H.....	do.	4.20	.....
Jones, Wm. J., jr.....	do.	36.60	.....
Kratzenberger, G. A.....	do.	36.60	.....
Keithly, John W.....	do.	36.60	.....
Kuhlman, Josie B.....	do.	36.20	.....
Landes, John H.....	do.	36.60	.....
Lane, Cory L.....	do.	36.60	.....
Lemberger, Chas.....	do.	36.60	.....
Lester, E. W.....	do.	18.40	.....
List, Garrett V.....	do.	36.40	.....
Llewellyn, J. F.....	do.	36.60	.....
Lorbach, Hermann A.....	do.	30.60	.....
Lynch, Owen M.....	do.	18.40	.....
Mann, Milton P.....	do.	36.60	.....
Mansfelde, Alex. S.....	do.	36.60	.....
Massena, Chas.....	do.	36.60	.....
Mikesell, Thomas.....	do.	36.60	.....
Monk, John F.....	do.	35.80	.....
Moser, E. A.....	do.	36.60	.....
Moyer, Lloyd G.....	do.	36.60	.....
Neisess, John T.....	do.	36.60	.....
Nesbit, Marguerite.....	do.	36.60	.....
Newton, Martin L.....	do.	18.40	.....
O'Connell, James.....	do.	36.60	.....
Ormsby, Harry L.....	do.	26.80	.....
Parmelee, John B.....	do.	36.60	.....
Partridge, Irving T.....	do.	36.60	.....
Payne, Mrs. Katie.....	do.	18.20	.....
Peirce J. Dexter.....	do.	9.20	.....
Peltier, Allie.....	do.	36.60	.....
Peoples, Geo. W.....	do.	36.60	.....
Perry, John A.....	do.	36.20	.....
Peters, John A.....	do.	36.60	.....
Peterson, Augustus O.....	do.	36.60	.....
Phillips, Victor E.....	do.	36.60	.....
Pike, Maude S.....	do.	36.60	.....
Poling, Nelia.....	do.	36.60	.....
Poppe, Max E., jr.....	do.	36.60	.....
Porter, Hosmer C.....	do.	36.60	.....
Ramsey, Earl E.....	do.	36.60	.....
Randle, Wilbur F.....	do.	36.60	.....
Reasoner, Ralph B.....	do.	36.60	.....
Robinson, Robert C.....	do.	36.60	.....
Rush, Albert L.....	do.	18.20	.....
Salick, Charles J.....	do.	36.60	.....
Sharp, A. J.....	do.	36.60	.....
Sharp, John F.....	do.	36.60	.....
Shaver, Elmer A.....	do.	36.60	.....
Sheldon, Albert.....	do.	18.40	.....
Sheridan, Mary W. C.....	do.	36.60	.....
Shumaker, Chas. W.....	do.	36.60	.....
Slippy, Ralph B.....	do.	18.20	.....
Smith, Arthur G.....	do.	36.40	.....
Starks, Ralph V.....	do.	36.60	.....
Stelle, Theo. P.....	do.	36.60	.....
Stokey, Charles F.....	do.	18.40	.....
Swaim, Henry H.....	do.	36.60	.....
Swartz, John C.....	do.	36.60	.....
Sweetser, Edward F.....	do.	36.60	.....

WEATHER BUREAU—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Weather Bureau, 1911 (investigations and substations), \$108,000"—Contd.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd</i>			
Swift, Emma.....	Corn and wheat region observer, at 20 cents per observation.	\$36.60	.....
Talbot, Geo. M.	do.	36.60	.....
Twyman, Henry P.	do.	36.60	.....
Unumb, Peter O.	do.	36.40	.....
Van Sandt, Albert S.	do.	36.60	.....
Walling, Plympton A.	do.	35.80	.....
Webb, M. A.	do.	36.20	.....
White, Fred U.	do.	36.60	.....
White, William C.	do.	36.20	.....
Wolfe, Cathryne.	do.	36.60	.....
Wood, Charles E.	do.	36.40	.....
Wood, Robert Q.	do.	4.20	.....
Woodward, Ira L.	do.	36.60	.....
Woodward, Truman S.	do.	36.60	.....
Woolner, James.	do.	34.80	.....
Worcester, Uri B.	do.	36.60	.....
Wylie, Arthur R. T.	do.	4.20	.....
Ellis, George W.	River observer, at \$10 and \$17.50 per month ¹ .	205.50	.....
Johnson, George W.	River observer, at \$17.50 per month.	122.50	.....
Johnson, Thomas A.	River observer, at \$10 and \$17.50 per month ¹ .	207.25	.....
Spence, Thomas C.	River observer, at \$9 and \$17.50 per month.	123.00	.....
Williams, Thomas M.	River observer, at \$10 and \$17.50 per month ¹ .	207.25	.....
Floyd, George A.	River observer, at \$8 and \$15 per month.	106.00	.....
Forsyth, Missouri B.	River observer, at \$10, \$11, and \$15 per month.	166.00	.....
Goodman, John O.	River observer, at \$15 per month.	135.00	.....
Holmes, Walter D.	River observer, \$10 and \$15 per month.	165.00	.....
Hutchison, Lon H.	do.	165.00	.....
Schaum, Cora A.	do.	165.00	.....
Brown, William C.	River observer, at \$12 and \$12.50 per month.	148.50	.....
Utley, Burwell J.	River observer, at \$10 and \$12.50 per month.	143.50	.....
Alles, John W.	River observer, at \$10 and \$11 per month.	129.00	.....
Burner, Anna R.	do.	128.67	.....
Dixon, Frank E.	do ¹ .	130.00	.....
Eakin, W. Edward.	do.	129.00	.....
Hall, Frank P.	do ¹ .	129.50	.....
Kirk, Wm. J.	do.	129.00	.....
Kramer, James G.	do.	127.53	.....
Lorentz, Edward C.	do ² .	130.50	.....
McGowan, Robert T.	do.	128.63	.....
Miller, John A.	do.	129.00	.....
Proudfoot, Francis R.	do ² .	129.75	.....
Pyle, Grant.	do ² .	130.25	.....
Rodibaugh, Louis C.	do.	129.00	.....
Simpson, Anna.	do.	129.25	.....
Turk, Henry.	do ² .	129.25	.....
Paris, James C.	River observer, at \$9 and \$10.50 per month ³ .	122.70	.....
Albert, Daisy L.	River observer, at \$10 per month.	80.00	.....
Anderson, Stephen B.	do ² .	120.75	.....
Ayres, William F.	do.	120.00	.....
Back, Louis.	River observer, at \$10 and \$7 per month.	105.00	.....
Baird, Herbert L.	do ² .	105.25	.....
Baldwin, Melville P.	River observer, at \$10 per month.	120.00	.....
Bancks, George F.	do ² .	120.25	.....
Bishop, Birdie E. (Mrs.)	do.	70.00	.....
Bissell, Henry M., jr.	River observer, at \$7 and \$10 per month.	28.67	.....
Blake, William L.	River observer, at \$10 per month.	70.00	.....
Blundell, William C.	do.	120.00	.....
Bomar, Fred W.	do.	71.00	.....
Bridge, Harry P.	do.	70.00	.....
Bridge, Sophie.	do.	120.00	.....
Briggs, Edgar G.	do.	80.00	.....
Bright, Val P.	do.	87.33	.....
Brockman, William S.	do.	60.00	.....
Brooks, Samuel L.	River observer, at \$7 and \$10 per month.	52.00	.....
Bruns, Mertie M.	River observer, at \$10 per month ¹ .	120.25	.....
Bull, Hiram E.	River observer, at \$7 and \$10 per month.	105.75	.....

¹ 25 cents for each report delivered.³ 10 cents for each report delivered.² 25 cents for each observation in addition to one a day.

WEATHER BUREAU—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Weather Bureau, 1911 (investigations and substations), \$108,000"—Contd.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Buttram, Burl W.	River observer, at \$7 and \$10 per month.	\$108.00	-----
Calhoun, Wm. H.	River observer, at \$7, \$7.50, and \$10 per month ¹ .	124.70	-----
Carr, John C.	River observer, at \$10 per month.	120.00	-----
Carr, Stephen H.	do.	30.00	-----
Chipman, Frank H.	do. ²	60.75	-----
Clark, Robert W.	do.	120.00	-----
Clement, Robert W.	do. ¹	65.30	-----
Coburn, Malinda E.	do. ^{2 1}	153.00	-----
Cochran, Roswell H.	do.	21.33	-----
Cook, Lewis H.	do.	30.00	-----
Cook, Thomas H. G.	River observer, at \$7 and \$10 per month.	54.00	-----
Creary, Frank A.	River observer, at \$10 per month ² .	74.00	-----
Crossen, Elmer M.	do.	70.00	-----
Crumbly, Henry	do. ³	166.65	-----
Daly, John E.	do. ²	71.00	-----
Daly, Vella V.	do.	10.00	-----
Descheneau, John.	River observer, at \$7 and \$10 per month.	105.00	-----
Disney, Margaret T.	do.	94.00	-----
Drummond, Norvel R.	do.	102.00	-----
Duncan, Helen T.	River observer, at \$10 per month.	120.00	-----
Duncan, Thomas M.	do. ²	129.00	-----
Eckstein, Henry.	do. ⁴	31.50	-----
Edeler, James O.	do. ²	72.00	-----
Estes, George M.	do. ^{2 1}	152.10	-----
Evans, Hugh.	do.	30.00	-----
Faubion, John J.	do. ²	39.42	-----
Favell, Harry P.	do.	10.00	-----
Field, Gracie.	do. ¹	150.80	-----
Flagg, Lester L.	do.	50.00	-----
Fogelsang, Frank M.	do.	82.00	-----
Fowler, Saunders A.	do.	120.00	-----
French, F. M.	do.	120.00	-----
Gibson, James B.	do.	30.00	-----
Gillum, Robert G.	River observer, at \$4 and \$10 per month.	90.00	-----
Glover, Amelia.	River observer, at \$10 per month.	120.00	-----
Gollon, Frank L.	do.	120.00	-----
Goodhue, David P.	do. ²	122.00	-----
Goodrich, Ralph C.	do.	120.00	-----
Grayson, Mary F.	do.	120.00	-----
Green, Guy B.	do.	30.00	-----
Greist, Oliver H.	River observer, at \$10 per month and 50 cents per observation.	76.50	-----
Guisse, Henry H.	River observer, at \$7 and \$10 per month.	105.25	-----
Hamrick, Porter S.	River observer, at \$10 per month.	10.00	-----
Harding, Alvin M.	do.	35.33	-----
Harrison, William.	do. ²	60.50	-----
Headrick, Alice L.	do.	120.00	-----
Helms, Lattus C.	do. ²	120.25	-----
Hemstreet, Obadiah.	River observer, at \$7 and \$10 per month ² .	106.00	-----
Hessler, William M.	River observer, at \$10 per month.	20.00	-----
Higdon, Carrie W.	do.	120.00	-----
Hilton, Walter A.	River observer, at \$7, \$7.50, and \$10 per month ¹ .	124.20	-----
Hornbrook, Alfred B.	River observer, at \$10 per month ² .	120.75	-----
Howard, Silas G.	do.	30.00	-----
Hutton, Frank O.	do. ²	74.50	-----
Isham, William N.	River observer, at \$7 and \$10 per month.	12.33	-----
Joles, George W.	do.	47.00	-----
Kelly, Steve B.	River observer, at \$10 per month.	120.00	-----
Keyser, James F.	do.	120.00	-----
Kinsey, Virgil E.	do.	120.00	-----
Kuhlmann, John C.	do.	10.00	-----
Lauritzen, Roland.	do. ²	71.50	-----
Lavender, James B.	do.	110.00	-----
Leigh, Cassius T.	do.	120.00	-----
Libby, Harry T.	do.	70.00	-----

¹ 10 cents for each report delivered.

² 25 cents for each observation in addition to one a day.

³ 15 cents for each report delivered.

⁴ 50 cents for each observation in addition to one a day.

WEATHER BUREAU—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Weather Bureau, 1911 (investigations and substations), \$108,000"—Contd.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Lightner, Scott W.	River observer, at \$10 per month.	\$120.00	
Logan, Benjamin C.	do.	120.00	
Long, Luther S.	do.	120.00	
McMahon, Austin.	do.	45.00	
Marable, Paul D.	do. ¹	120.50	
Martin, Minnie E.	River observer, at \$7, \$7.50, and \$10 per month ² .	124.20	
Mathews, Sallie B.	River observer, at \$10 per month ¹ .	120.50	
Maushund, Chas. T.	do.	120.00	
Moore, Ernie J.	do. ¹	121.25	
Moore, Henry.	do. ¹	72.50	
Moore, Robert L.	do. ³	197.00	
Moran, Alexander.	do.	20.00	
Myers, Mary C.	do.	60.00	
Ostrom, Oscar.	River observer, at \$7 and \$10 per month.	105.00	
Oswalt, Evie.	do. ^{1, 2}	94.20	
Palmer, Henry J.	River observer, at \$10 per month.	120.00	
Payton, John E.	do. ²	153.40	
Pegram, Geo. E.	do. ¹	121.00	
Phillips, Hattie M.	do. ^{1, 2}	151.55	
Pickering, Earl C.	do. ¹	121.25	
Piper, Abram A.	River observer, at \$7 and \$10 per month.	99.00	
Plantz, Jerry S.	do.	97.50	
Quarterman, Alton B.	River observer, at \$10 per month.	13.33	
Quarterman, Robert H.	do.	60.00	
Quarterman, Robert K.	do.	46.67	
Randecker, Calvin.	do.	120.00	
Randolph, George V.	do. ¹	60.75	
Raymond, Alice J.	River observer, at \$10 per month and 50 cents per observation.	51.00	
Rice, Mrs. Lily.	River observer, at \$10 per month.	60.00	
Richter, Henry E.	do.	70.00	
Roberts, Arthur.	do.	120.00	
Roberts, James H.	do.	120.00	
Ruff, Paul G.	do.	120.00	
Salyer, Herbert L.	do.	70.00	
Seamands, Oscar A.	do. ¹	76.00	
Shaughnessy, James J.	River observer, at \$7 and \$10 per month ¹ .	102.25	
Sheafe, Lemuel B.	River observer, at \$10 per month.	70.00	
Shelby, William W.	do.	120.00	
Sinclair, Paul F.	do. ¹	74.00	
Smith, D. Wilson.	do. ¹	122.75	
Smith, Robert L.	do.	60.00	
Spencer, Charles M.	do.	60.00	
Spivey, Mary O.	do.	120.00	
Staehr, Bertha.	River observer, at \$7 and \$10 per month.	99.00	
Stoner, William H.	River observer, at \$10 per month.	120.00	
Summers, Alvie L.	River observer, at \$7 and \$10 per month.	102.50	
Swift, Nelson O.	River observer, at \$10 per month.	40.00	
Tanner, Charlie F.	do.	84.00	
Teter, Lelia I. (Mrs.).	do. ¹	120.25	
Thompson, John.	do.	90.00	
Thompson, Joseph B.	River observer, at \$7 and \$10 per month ¹ .	74.25	
Thornton, Charles P.	River observer, at \$10 per month.	85.33	
Venable, Lula E.	do.	120.00	
Weeks, John T.	do. ¹	120.50	
Wentworth, Hollis A.	do.	60.00	
Wheeler, John B.	do.	32.67	
White, Lawrence.	River observer, at \$10 per month and 50 cents per observation.	72.00	
Williams, Ira M.	River observer, at \$10 per month.	120.00	
Wilson, Ernest B.	do.	90.00	
Wilson, George.	do.	30.00	
Wine, Joseph Reed.	do.	30.00	
Wood, Robert H.	River observer, at \$7, \$7.50, and \$10 per month ² .	123.13	
Wyman, William S.	River observer, at \$10 per month ¹ .	121.25	
Gass, F. Gordon.	River observer, at \$9 per month.	27.00	

¹ 25 cents for each observation in addition to one a day.

² 10 cents for each report delivered.

³ 25 cents for each report delivered.

WEATHER BUREAU—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Weather Bureau, 1911 (investigations and substations), \$108,000"—Contd.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Hancock, John H.	River observer, at \$7 and \$9 per month ¹	\$102.75	.....
Hubbell, Walter.	do.	34.00	.....
Phillips, John A.	do.	34.00	.....
Riggins, Ernest T.	River observer, at \$9 and \$6 per month.....	37.50	.....
Wright, George A.	River observer, at \$4, \$6, and \$9 per month and \$1 for each report telegraphed.	25.19	.....
Dixon, George E.	River observer, at \$7 and \$8 per month ¹	38.75	.....
Gillilan, Lewis.	River observer, at \$8 per month.....	61.60	.....
Pritchard, Issac.	River observer, at \$7 and \$8 per month ²	39.00	.....
Babb, Carl M.	River observer, at \$7 and \$7.50 per month ³	95.50	.....
Barker, Frank M.	do. ^{1 3}	95.50	.....
Beal, Fred.	do. ^{1 3}	108.30	.....
Blake, Sadie H.	do. ^{1 3}	89.25	.....
Boyd, Charles.	do. ^{1 3}	103.00	.....
Collins, Joseph C.	River observer, at \$7.50 per month ³	25.40	.....
Fisher, John W.	River observer, at \$7 and \$7.50 per month ^{1 3}	97.65	.....
Fokes, Robert E.	do. ³	64.30	.....
George, David B.	do. ³	96.20	.....
Hall, Raymond.	River observer, at \$7.50 per month.....	67.50	.....
Holland, John W.	River observer, at \$7 and \$7.50 per month ³	89.10	.....
Kichemaster, Edward.	River observer, at \$7.50 per month.....	37.50	.....
Lapish, James W.	do.	67.50	.....
Laurry, Niels L. S.	do.	90.00	.....
Martin, Charles A.	do.	30.00	.....
Muhlfeld, Agnes.	do.	41.25	.....
Ragsdale, John R.	River observer, at \$7 and \$7.50 per month ³	89.20	.....
Swann, James E.	do. ^{1 3}	104.70	.....
Tucker, John J.	do. ¹	89.50	.....
Van Gasken, Wm. P.	River observer, at \$7.50 per month.....	26.25	.....
Ward, John M.	River observer, at \$7 and \$7.50 per month ³	89.00	.....
Zimmerman, William R.	do. ³	89.10	.....
Allen, Henry D.	River observer, at \$7 per month.....	84.00	.....
Andrews, Elmer C.	do.	52.50	.....
Bellamy, David W.	do.	68.13	.....
Bellamy, Tom W.	do.	15.87	.....
Bender, John.	do.	71.63	.....
Blocker, Joseph Y.	do.	42.00	.....
Booth, Tom R.	do. ¹	86.00	.....
Booze, Dudley D.	do. ¹	85.25	.....
Boulineau, B. D.	do.	84.00	.....
Boyett, Robert E.	do. ¹	84.25	.....
Brinkoetter, F. J.	do.	49.00	.....
Bryant, Phillip W.	do. ¹	23.25	.....
Burton, William.	River observer, at \$7 per month and 50 cents per observation.	8.50	.....
Cann, George W.	River observer, at \$7 per month.....	84.00	.....
Carew, Edmund T.	do.	35.00	.....
Carter, Robert S.	River observer, at \$5 and \$7 per month.....	26.00	.....
Chase, Ezekiel L.	River observer, at \$7 per month.....	42.00	.....
Cluett, Sanford L.	do.	28.00	.....
Colwell, Francis S.	do.	28.00	.....
Collins, Earl B.	River observer, at \$7 per month and 50 cents per observation.	49.50	.....
Compton, Zachry J.	River observer, at \$7 per month.....	84.00	.....
Cone, Oscar M.	do. ¹	85.75	.....
Carey, Spencer J.	do.	21.00	.....
Cosby, Andrew B.	do.	84.00	.....
Cronise, Harry H.	do.	61.60	.....
Culbertson, Robt. S.	do.	52.50	.....
Cushman, Benjamin R.	do.	21.00	.....
Dean, James L.	do.	42.00	.....
Dennis, Bettie M.	do. ¹	84.75	.....
Elliott, Cecil E.	do.	8.64	.....
Ellison, Emil O.	do.	52.50	.....
Estes, Wiley H.	River observer, at \$7 per month and 50 cents per observation.	31.00	.....

¹ 25 cents for each observation in addition to one a day.

² 50 cents for each observation in addition to one a day.

³ 10 cents for each report delivered.

WEATHER BUREAU—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Weather Bureau, 1911 (investigations and substations), \$108,000"—Contd.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Evans, George W.....	River observer, at \$7 per month.....	\$42.00	.....
Exner, Oscar G.....	River observer, at \$7 per month and 50 cents per observation. ¹	43.00	.....
Fisher, Albert.....	River observer, at \$7 per month.....	28.00	.....
Fisher, William L.....	do.....	21.00	.....
Frantz, John W.....	do. ¹	85.25	.....
Fredrickson, Albert J.....	do.....	42.00	.....
Gaillard, Eugene McB.....	do.....	14.70	.....
Gaillard, Pierre.....	do.....	25.20	.....
Gallagher, James C.....	do.....	42.00	.....
Gentis, John F.....	do.....	21.00	.....
Gettinger, Willard.....	do.....	44.57	.....
Glanville, Clarence P.....	do.....	52.50	.....
Hanson, Aaron H.....	do.....	42.00	.....
Hearne, Reuben M.....	do.....	84.00	.....
Hesser, John W.....	do.....	52.50	.....
Hicken, William A.....	do.....	42.00	.....
Hill, Norman.....	River observer, at \$7 per month and 50 cents per observation.....	49.50	.....
Hilton, John M.....	River observer, at \$7 per month.....	84.00	.....
Hollister, Abram M.....	do.....	28.00	.....
Holt, Harry G.....	do.....	42.00	.....
Holt, John.....	do.....	84.00	.....
Houghton, Wm. H.....	do.....	7.00	.....
Howe, Sidney J.....	do.....	84.00	.....
Hurd, William L.....	do.....	21.00	.....
Jefferson, Ernest M.....	do.....	21.00	.....
Johnson, John M.....	do. ¹	85.75	.....
Johnson, Oscar.....	do.....	84.00	.....
Kirkbride, William R.....	do.....	84.00	.....
Koepnick, Herman.....	do. ¹	84.25	.....
Ligon, James A.....	do.....	84.00	.....
McBride, Ella F.....	do.....	21.00	.....
McCall, Henry B.....	do. ¹	85.50	.....
McDougal, Herbert F.....	do. ¹	21.25	.....
McLean, Robert H.....	do.....	13.30	.....
McLeod, Benjamin B.....	do.....	42.00	.....
McMullin, William H.....	do.....	59.50	.....
McVeigh, Dennis O.....	do.....	21.00	.....
Mackey, John B.....	do.....	28.00	.....
Mallory, Lester W.....	do.....	22.40	.....
Malone, John C.....	do.....	21.00	.....
Marsh, Stephen D.....	do.....	21.00	.....
Marshall, Robert S.....	do.....	28.00	.....
Mason, Joel M.....	do. ¹	85.25	.....
Mathews, William E.....	River observer, at \$7 per month and 50 cents per observation. ¹	27.87	.....
Medlock, William O.....	River observer, at \$7 per month.....	84.00	.....
Miller, Jacob.....	do. ¹	85.75	.....
Molis, William P.....	do.....	42.00	.....
Monroe, Gamaliel H.....	River observer, at \$7 per month and 50 cents per observation. ¹	43.25	.....
Murphy, Frances D.....	River observer, at \$7 per month.....	84.00	.....
Nafus, Nellie.....	do.....	84.00	.....
Nelson, Ross S.....	do.....	30.33	.....
Norton, Duncan A.....	River observer, at \$7 per month and 25 cents per observation.....	44.00	.....
Norton, Martin.....	River observer, at \$7 per month.....	49.00	.....
Oldham, Jessie V.....	do. ¹	86.25	.....
Oleson, Eric.....	do.....	7.00	.....
Oleson, Leonard.....	do.....	14.00	.....
Ostrander, Eugene L.....	do.....	42.00	.....
Palmer, Herbert E.....	do.....	49.00	.....
Payne, Arthur B.....	do. ¹	85.50	.....
Perley, Frank A.....	do.....	42.00	.....
Pfeiffer, Peter J.....	do. ¹	84.25	.....
Pickard, Peter C.....	do.....	28.00	.....
Pipal, Henry E.....	do.....	52.50	.....

¹ 25 cents for each observation in addition to one a day.

WEATHER BUREAU—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Weather Bureau, 1911 (investigations and substations), \$108,000"—Contd.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Place, Ernest L.....	River observer, at \$7 per month.....	\$21.00	.....
Power, Marcus C.....	do. ¹	84.25	.....
Prnett, James H.....	do.....	84.00	.....
Purcell, Thomas.....	do.....	84.00	.....
Quattlebaum, Paul.....	do. ¹	86.75	.....
Quigley, David O.....	do.....	21.00	.....
Quy, Charles.....	River observer, at \$5 and \$7 per month.....	26.00	.....
Ray, Robert E.....	River observer, at \$7 per month.....	42.00	.....
Reed, James M.....	do.....	84.00	.....
Rich, Cecil A.....	do.....	45.27	.....
Ritchey, Isaac.....	do.....	31.50	.....
Roberts, Luke.....	do.....	7.00	.....
Roers, Frank R.....	do.....	41.77	.....
Rork, Harry T.....	do.....	21.00	.....
Rose, Eugene L.....	do.....	21.00	.....
Sayers, B. Wilber.....	do.....	21.00	.....
Schuck, William B.....	do. ¹	21.75	.....
Schmitt, Frank W.....	do. ¹	84.25	.....
Sherman, Theodore W.....	do.....	84.00	.....
Sickman, Albert F.....	do. ¹	43.75	.....
Slack, Frank A.....	do.....	42.00	.....
Slade, Orien L.....	do.....	84.00	.....
Smith, Josie G.....	do.....	84.00	.....
Smith, Lebert.....	do.....	84.00	.....
Sneed, Fannie.....	do.....	84.00	.....
Spencer, Addison M.....	do.....	28.00	.....
Spencer, Sheridan H.....	do.....	28.00	.....
Sprague, Catharine.....	do.....	84.00	.....
Stark, John.....	do.....	28.00	.....
Stewart, Raymond I.....	do.....	21.00	.....
Strange, Claude.....	do. ¹	84.25	.....
Streeter, Hiram R.....	do.....	21.00	.....
Tibbits, Henry B.....	do.....	21.00	.....
Tinker, Herbert C.....	do.....	28.00	.....
Toogood, Royal S.....	do.....	49.00	.....
Towsley, Charles S.....	do.....	21.00	.....
Van Etten, Daniel B.....	do.....	84.00	.....
Voorhees, Chas. H., jr.....	do.....	49.00	.....
Vrooman, William C.....	do.....	28.00	.....
Walker, Walter G.....	do.....	84.00	.....
Watkins, Charles G.....	do.....	84.00	.....
Weddle, Noah S.....	do.....	7.00	.....
Welch, John T.....	do.....	84.00	.....
Whipple, Susan P.....	do.....	24.50	.....
Willis, James L.....	do. ²	89.80	.....
Willis, Wilbur F.....	do.....	28.00	.....
Wilt, Samuel C.....	do.....	21.00	.....
Wintermute, F. C.....	do. ¹	86.50	.....
Wolfe, William B.....	do.....	84.00	.....
Wood, Archie N.....	do.....	21.00	.....
Wood, Lulu.....	do.....	84.00	.....
Yager, Franklin.....	do. ¹	64.25	.....
Young, Charles W.....	do.....	28.00	.....
Young, Wieland.....	do.....	28.00	.....
Zirjacks, Charles C.....	do.....	84.00	.....
Parker, Hilda G.....	River observer, at \$6 per month.....	36.00	.....
Suter, John D.....	do.....	72.00	.....
Barker, Charles.....	River observer, at \$5 per month.....	60.00	.....
Brown, James McC.....	do.....	5.00	.....
Brown, Owen L.....	River observer, at \$1.50 and \$5 per month.....	26.50	.....
Butler, Margaret A.....	River observer, at \$5 per month.....	60.00	.....
Leonard, Muriel.....	do.....	60.00	.....
Mackey, Marion.....	do.....	15.00	.....
Matlock, Luda.....	River observer, at \$5 per month and \$1 per observation.....	5.83	.....
Mooney, William C.....	River observer, at \$5 per month.....	45.00	.....
Patton, Glenn R.....	River observer, at \$4 and \$5 per month.....	57.00	.....
Richmond, James H.....	River observer, at \$5 per month.....	10.00	.....

¹ 25 cents for each observation in addition to one a day.

² 10 cents for each report delivered.

WEATHER BUREAU—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Weather Bureau, 1911 (investigations and substations), \$108,000"—Contd.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Taylor, M. Stanton.....	River observer, at \$5 per month ¹	\$62.00	.....
Welch, John L.....	do.....	60.00	.....
Costigan, Lillie M.....	River observer, at \$4 per month.....	24.00	.....
Ling, Joseph A.....	do.....	30.00	.....
Dennison, Thomas O.....	River observer, at \$3 per month.....	36.00	.....
Forbes, Grant.....	do.....	36.00	.....
Hall, Lemuel.....	do.....	36.00	.....
Irwin, James C.....	do.....	36.00	.....
Kingsnorth, Samuel.....	do.....	36.00	.....
Hall, John W., jr.....	River observer, at \$2.50 per month.....	12.50	.....
Jeffries, Ada.....	River observer, at \$2 per month and 50 cents per observation.....	19.50	.....
Colcutt, William H.....	River observer, at \$1.50 per month.....	1.50	.....
Causey, Alonzo M.....	do.....	13.50	.....
Cherry, Edgar.....	do.....	9.00	.....
Davis, William.....	do.....	13.50	.....
Droddy, Charles A.....	do.....	13.50	.....
Fuller, John C.....	do.....	9.00	.....
Gast, Neil J.....	River observer, at \$1.50 per month and 50 cents per observation.....	14.50	.....
Hall, Walter E.....	River observer, at \$1.50 per month.....	3.00	.....
Heldt, Oscar M.....	do.....	13.50	.....
Hudson, Lycurgus L.....	do.....	13.50	.....
Inborden, Thomas S.....	do.....	13.50	.....
King, James T.....	do.....	13.50	.....
Mohler, Orion E.....	do.....	9.00	.....
Rettig, George.....	do.....	13.50	.....
Roberts, Harry L.....	River observer, at \$1.50 per month and 50 cents per observation.....	14.50	.....
Saunders, Benjamin F.....	do.....	13.50	.....
Senter, Asa C.....	River observer, at \$1.50 per month.....	13.50	.....
Sonnedecker, Thomas H.....	do.....	13.50	.....
Sorrell, Gertrude E.....	do.....	13.50	.....
Stout, Earl W.....	do.....	13.50	.....
Thomas, E. Stanley.....	do.....	13.50	.....
Wilson, Ella M.....	do.....	13.50	.....
Womble, George P.....	do.....	12.00	.....
Woodward, Nelson G.....	do.....	13.50	.....
Yoest, Ernest.....	do.....	13.50	.....
Bannister, Erastus R.....	River observer, at \$1 per month.....	9.00	.....
Buchanan, Arthur H.....	do.....	9.00	.....
Butler, Mattie H.....	do.....	9.00	.....
Chapman, John L.....	do.....	9.00	.....
Conway, William H.....	do.....	2.25	.....
Cummings, Charles W.....	do.....	3.00	.....
Cummings, Jeremiah H.....	do.....	11.50	.....
Freeman, Lee F.....	do.....	9.00	.....
Gates, Walter P.....	do.....	6.00	.....
Greene, Roger H.....	River observer, at \$1 per month and 50 cents per observation.....	8.00	.....
Hausser, G. A.....	River observer, at \$1 per month ^{2 3}	22.50	.....
Hill, Samuel W.....	River observer, at \$1 per month.....	9.00	.....
Johnson, William E.....	do.....	7.00	.....
Lee, Harry Webb.....	do.....	7.00	.....
Leyendecker, Joseph P.....	do.....	6.00	.....
Merrill, Earle L.....	do.....	9.00	.....
Metcalfe, Joseph.....	do.....	3.00	.....
Nilsen, Francis.....	do.....	9.00	.....
Perryman, Glenn.....	do.....	1.25	.....
Prentiss, George A.....	do.....	9.00	.....
Rogers, Harry C.....	do.....	6.00	.....
Romig, Leroy H.....	do.....	9.00	.....
Skinner, Fred B.....	do.....	7.00	.....
Traver, Charles.....	do.....	4.00	.....
West, Matthew W.....	do.....	6.00	.....
Wilson, William H.....	do.....	9.00	.....

¹ 25 cents for each observation in addition to one a day.

² 50 cents for each observation in addition to one a day.

³ 50 cents for each report delivered.

WEATHER BUREAU—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Weather Bureau, 1911 (investigations and substations), \$108,000"—Contd.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Chapman, J. L.	River observer, at 83 cents per observation.	\$0.83	
Crompton, Wm. J.	do.	2.50	
Merrill, E. L.	do.	.83	
Prentiss, G. A.	do.	.83	
West, Matthew W.	do.	.83	
Calcutt, William H.	River observer, at 50 cents per observation.	1.00	
Causey, A. M.	do.	3.00	
Greene, Roger	do.	2.00	
Haines, Vere J.	do.	.50	
Heldt, Oscar M.	do.	4.50	
Inborden, Thomas S.	do.	1.50	
Lee, H. W.	do.	.50	
Mohler, Orion E.	do.	5.50	
Saunders, Benjamin F.	do.	7.50	
Sorell, Gertrude	do.	5.50	
Yocst, Ernest	do.	2.50	
Bench, Ephraim J.	Lake observer, at \$1.25 per month.	15.00	
Kassahn, Carl	Mountain snowfall observer, at \$10 and \$20 per month.	80.00	
Merrill, Grant P.	Mountain snowfall observer, at \$5, \$10, and \$20 per month.	70.00	
Watson, Robert	Mountain snowfall observer, at \$10 and \$20 per month.	80.00	
Fluegge, Carl	Mountain snowfall observer, at \$10 and \$15 per month.	75.00	
Long, Matthew N.	Mountain snowfall observer, at \$15 per month.	45.00	
Wright, A. E.	Mountain snowfall observer, at \$3, \$7, and \$11 per month.	72.00	
Atwood, Leon A.	Mountain snowfall observer, at \$10 per month.	40.00	
Auld, Alice A.	do.	60.00	
Barnard, Ross C.	do.	10.00	
Barton, Enos D.	do.	60.00	
Berry, Peter D.	do.	40.00	
Bradley, Peter L.	do.	30.00	
Burnett, Arthur W.	do.	60.00	
Cammann, Maggie.	do.	60.00	
Campbell, Mina B.	do.	40.00	
Caron, Martha A.	do.	60.00	
Cassell, Harriett M.	do.	60.00	
Chambers, Mary D.	do.	60.00	
Chase, B. F.	do.	60.00	
Chearson, Hiram R.	do.	40.00	
Clark, Daniel.	do.	60.00	
Clark, Frank H.	do.	23.67	
Cooper, Tipton M.	do.	60.00	
Dannenbrink, A.	do.	60.00	
Deiningner, Chas. F.	do.	50.00	
Draper, E. W.	do.	60.00	
Elmes, George O.	do.	60.00	
Esser, Martin.	do.	10.00	
Felton, Lloyd N.	do.	60.00	
Finch, Lawrence J.	do.	60.00	
Foley, Patrick H.	do.	60.00	
Freeman, William J.	do.	60.00	
Fry, Norman W.	do.	60.00	
Frantz, A. D.	do.	60.00	
Gardner, Clifford M.	do.	60.00	
Goodfellow, David G.	do.	40.00	
Graham, John E.	do.	60.00	
Gray, Elizabeth L.	do.	60.00	
Greiner, Dorothea.	do.	60.00	
Hamilton, Harry T.	do.	60.00	
Hanthorn, Arthur.	do.	60.00	
Hatter, O. A.	do.	60.00	
Hayes, Caroline N.	do.	60.00	
Hook, Walter R.	do.	60.00	
Houston, Mark E.	do.	60.00	
Hughes, Percy A.	do.	60.00	

WEATHER BUREAU—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Weather Bureau, 1911 (investigations and substations), \$108,000"—Contd.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Johnson, C. D.	Mountain snowfall observer, at \$10 per month.	\$60.00	-----
Kauffman, Belle	do.	60.00	-----
Kleinknecht, Emily	do.	60.00	-----
Lathrop, M. E.	do.	60.00	-----
Lewis, Matthew	do.	60.00	-----
Likely, C. H.	do.	60.00	-----
Lillard, William D.	do.	60.00	-----
Lively, Ida M.	do.	60.00	-----
Lodge, Paul E.	do.	60.00	-----
McDonald, Mart.	do.	40.00	-----
McDonough, Bessie	do.	60.00	-----
McGrath, T. J.	do.	60.00	-----
McIntosh, Lucy	do.	30.00	-----
Mason, Marion	do.	60.00	-----
Mayes, George A.	do.	60.00	-----
Murphy, Frank W.	do.	60.00	-----
Nordyke, Earl J.	do.	40.00	-----
Olsen, George W.	do.	60.00	-----
Osborne, Anna B.	do.	36.33	-----
Owenby, Frank S.	do.	40.00	-----
Papa, Arthur	do.	60.00	-----
Payne, John G.	do.	60.00	-----
Pierce, Mattie	do.	40.00	-----
Pomin, Joseph H.	Mountain snowfall observer, at \$5 and \$10 per month.	55.00	-----
Ross, Charles L.	Mountain snowfall observer, at \$10 per month.	60.00	-----
Sivers, Guilla.	do.	60.00	-----
Slipher, Vesto M.	do.	40.00	-----
Smith, Clinton B.	do.	60.00	-----
Spalding, J. S.	do.	50.00	-----
Spencer, Fred F.	do.	60.00	-----
Stephenson, Lee B.	do.	60.00	-----
Taylor, James A.	do.	60.00	-----
Thomas, Lewis H.	do.	40.00	-----
Thompson, J. Gertrude	do.	60.00	-----
Thompson, John J.	do.	40.00	-----
Thomson, Gaylord H.	do.	60.00	-----
Wade, George W.	do.	60.00	-----
Wallace, James A.	do.	60.00	-----
Wills, Herbert J.	do.	60.00	-----
Wishon, D. L.	do.	60.00	-----
Woolsey, Nellie	do.	40.00	-----
Wortman, George C.	do.	60.00	-----
Wright, Marline D.	do.	60.00	-----
Young, Ola	do.	40.00	-----
Ingraham, Clair E.	Mountain snowfall observer, at \$9 per month.	54.00	-----
Wilbur, Russell J.	Mountain snowfall observer, at \$2 and \$9 per month.	52.00	-----
Ogilvy, Charles	Mountain snowfall observer, at \$3, \$7, and \$8 per month.	70.00	-----
Hendel, Charles W.	Mountain snowfall observer, at \$7.50 per month.	60.00	-----
Knapp, James B.	do.	60.00	-----
McGinnis, J. B.	do.	60.00	-----
Alderson, Mary L.	Mountain snowfall observer, at \$3 and \$7 per month.	60.00	-----
Anderson, C. V.	do.	60.00	-----
Andrews, T. Z.	do.	60.00	-----
Baca, Jose A.	do.	41.64	-----
Bari, D.	do.	60.00	-----
Bateman, John W.	do.	60.00	-----
Becroft, C. L.	do.	60.00	-----
Beeson, Louise	Mountain snowfall observer, at \$7 per month.	37.50	-----
Bessler, Thos.	Mountain snowfall observer, at \$3 and \$7 per month.	60.00	-----
Bidwell, A. R.	do.	60.00	-----
Billings, Timothy	do.	60.00	-----
Bolton, Manzanito	do.	60.00	-----
Bradfield, Albert D.	do.	60.00	-----
Brown, L. G.	do.	26.00	-----
Brown, Lucy	do.	60.00	-----
Bryant, F. L.	do.	53.00	-----

WEATHER BUREAU—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Weather Bureau, 1911 (investigations and substations), \$108,000"—Contd.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Burmeister, John.....	Mountain snowfall observer, at \$7 per month....	\$42.00	.....
Burns, Edgar A.....	Mountain snowfall observer, at \$3 and 7 per month.	39.00	.....
Cameron, Lewis.....	do.....	60.00	.....
Carrington, Mabel.....	do.....	60.00	.....
Carson, Geo. G.....	do.....	60.00	.....
Chase, Alfred.....	do.....	60.00	.....
Cole, Walter L.....	do.....	19.00	.....
Cordova, Ignacio.....	do.....	60.00	.....
Crowell, Walter J.....	do.....	60.00	.....
Dailey, John E.....	do.....	12.50	.....
Darby, Benjamin F.....	do.....	60.00	.....
Deans, Gordon.....	do.....	60.00	.....
Divens, F. E.....	do.....	51.00	.....
Doig, D. L.....	do.....	60.00	.....
Dorsey, Walter.....	do.....	60.00	.....
Eberhart, John.....	do.....	60.00	.....
Ebert, Frank.....	do.....	60.00	.....
Embody, J. W.....	do.....	60.00	.....
Eveleth, Harriet R.....	do.....	60.00	.....
Gilchrist, Ethel M.....	do.....	57.00	.....
Guidici, Leopold.....	Mountain snowfall observer, at \$7 per month....	42.00	.....
Grane, S. P.....	Mountain snowfall observer, at \$3 and \$7 per month.	60.00	.....
Gruell, Samuel, sr.....	do.....	60.00	.....
Gundlach, E. A. (Mrs.).....	do.....	56.70	.....
Gunn, Charles W.....	do.....	60.00	.....
Hall, Charles L.....	do.....	60.00	.....
Hardgrove, Jas. W.....	do.....	60.00	.....
Harvey, Jerome.....	do.....	60.00	.....
Hawley, Benjamin P.....	do.....	60.00	.....
Heagan, James.....	do.....	60.00	.....
Herbert, Le Roy.....	do.....	60.00	.....
Henault, Frank.....	do.....	60.00	.....
Hesser, M. C.....	do.....	60.00	.....
Hjort, Elizabeth A.....	do.....	60.00	.....
Hoffbuhr, Herman C.....	do.....	60.00	.....
Hon, Daisy.....	do.....	60.00	.....
Irwin, Eugene F.....	do.....	60.00	.....
Johnston, Eva.....	do.....	60.00	.....
Kibbee, A. G.....	do.....	60.00	.....
Kiermeyer, Theola.....	do.....	60.00	.....
Kinman, Anna C.....	do.....	60.00	.....
Kinnear, William.....	do.....	22.50	.....
Knickerbacker, Wm. E.....	do.....	60.00	.....
Kuehncl, Frank.....	Mountain snowfall observer, at \$7 per month....	42.00	.....
Landreth, M. K.....	Mountain snowfall observer, at \$3 and \$7 per month.	60.00	.....
Leese, P. H.....	do.....	60.00	.....
Lucero, Alfred.....	do.....	60.00	.....
Lucero, Juanita.....	do.....	60.00	.....
Luman, Henry M.....	Mountain snowfall observer, at \$7 per month....	42.00	.....
Lundberg, Alexander.....	Mountain snowfall observer, at \$3 and \$7 per month.	60.00	.....
Lytle, M. D.....	do.....	47.00	.....
McCumber, Mrs. Mary.....	do.....	60.00	.....
McCune, James.....	do.....	60.00	.....
Mackintosh, C. M.....	do.....	60.00	.....
Marcum, James.....	do.....	60.00	.....
Marohn, Gus C.....	do.....	60.00	.....
Martinez, Candelario.....	do.....	60.00	.....
Martinez, Leocadio.....	do.....	60.00	.....
Martinez, Ralph T.....	do.....	60.00	.....
Mason, C. M.....	do.....	54.00	.....
Mattison, John C.....	do.....	60.00	.....
Maupin, Junius D.....	do.....	60.00	.....
Mennicucci, Ben.....	do.....	60.00	.....
Miller, Frank.....	do.....	60.00	.....
Mills, Abe.....	Mountain snowfall observer, at \$7 per month....	48.00	.....

WEATHER BUREAU—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Weather Bureau, 1911 (investigations and substations), \$108,000"—Contd.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Mjolsness, J.....	Mountain snowfall observer, at \$3 and \$7 per month.	\$60.00	.....
Moriarity, Patrick.....	do.	60.00	.....
Morris, Trisy B.....	do.	60.00	.....
Nagy, Steve.....	Mountain snowfall observer, at \$7 per month.	42.00	.....
Neiman, Henry J.....	Mountain snowfall observer, at \$3 and \$7 per month.	60.00	.....
Nugent, James E.....	do.	40.00	.....
Oberchain, Alta M.....	do.	60.00	.....
Olsen, Robert.....	do.	60.00	.....
Opland, O. H.....	do.	60.00	.....
Paddock, Verna.....	do.	60.00	.....
Painter, Marguerite.....	do.	60.00	.....
Panter, Lawrence.....	do.	60.00	.....
Parker, Violet.....	do.	60.00	.....
Penn, Lucy R.....	do.	60.00	.....
Peterson, William B.....	do.	60.00	.....
Pittman, Fred L.....	Mountain snowfall observer, at \$7 per month.	21.00	.....
Porter, Austin B.....	Mountain snowfall observer, at \$3 and \$7 per month.	43.10	.....
Porter, George H.....	do.	60.00	.....
Pratt, Charles.....	do.	60.00	.....
Richie, Rosa C.....	do.	51.00	.....
Riter, J. C.....	do.	57.00	.....
Ross, Gertrude M.....	do.	60.00	.....
Russell, Miss Maggie M.....	do.	60.00	.....
Say, Fannie E.....	do.	60.00	.....
Sayer, John W.....	do.	60.00	.....
Shain, Mrs. Manda S.....	do.	60.00	.....
Sherlock, John.....	do.	60.00	.....
Smith, E. E.....	do.	60.00	.....
Smith, James.....	do.	51.00	.....
Smith, Parley V.....	Mountain snowfall observer, at \$7 per month.	34.00	.....
Snyder, George M.....	Mountain snowfall observer, at \$3 and \$7 per month.	60.00	.....
South, Leda A.....	do.	60.00	.....
Sproul, Ira.....	do.	60.00	.....
Stigen, Thos.....	do.	60.00	.....
Stuart, J. C.....	do.	60.00	.....
Sullivan, Ralph.....	do.	60.00	.....
Tarbox, E. K.....	do.	60.00	.....
Taylor, Al.....	do.	60.00	.....
Thornburg, W. M.....	do.	60.00	.....
Thornton, John S.....	do.	60.00	.....
Tilton, O. B.....	do.	60.00	.....
Toyne, Chas., sr.....	do.	60.00	.....
Vijil, Teofilo.....	do.	60.00	.....
Waldron, Lawrence R.....	do.	57.90	.....
Walker, Elmer M.....	do.	60.00	.....
Wallace, Geo. A.....	do.	60.00	.....
Warner, Simon B.....	do.	60.00	.....
Waters, George.....	Mountain snowfall observer, at \$7 per month.	42.00	.....
Welty, F. H. (Dr.).....	Mountain snowfall observer, at \$3 and \$7 per month.	60.00	.....
West, Josie.....	do.	60.00	.....
Wiedenbauer, Andrew.....	do.	60.00	.....
Williams, Alta.....	Mountain snowfall observer, at \$7 per month.	34.00	.....
Williams, Mary.....	Mountain snowfall observer, at \$3 and \$7 per month.	51.00	.....
Wilton, E. S.....	do.	60.00	.....
Winsor, Henry D.....	do.	60.00	.....
Wood, Archie B.....	do.	60.00	.....
Woodford, William T.....	do.	60.00	.....
Woodhouse, Isaac.....	do.	60.00	.....
Wrensted, Anna M.....	do.	32.00	.....
Anderson, John W.....	Mountain snowfall observer, at \$3 and \$6 per month.	54.00	.....
King, R. H.....	do.	54.00	.....
Scott, J. W.....	do.	60.00	.....
Scout, Mrs. Minnie E.....	do.	54.00	.....

WEATHER BUREAU—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Weather Bureau, 1911 (investigations and substations), \$108,000"—Contd.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Blaine, James E.....	Mountain snowfall observer, at \$3 and \$5 per month.	\$48.00	.....
Bock, William.....	Mountain snowfall observer, at \$5 per month....	30.00	.....
Chandler, Katherine.....	do.....	45.00	.....
Chichester, Annie C.....	do.....	15.00	.....
Clarke, Joseph M.....	Mountain snowfall observer, at \$3 and \$5 per month.	48.00	.....
Cole, Wm.....	Mountain snowfall observer, at \$5 per month....	30.00	.....
Cummins, Tristram J.....	Mountain snowfall observer, at \$3 and \$5 per month.	46.60	.....
Deffenbaugh, Minnie E.....	do.....	48.00	.....
Fletcher, J. E.....	Mountain snowfall observer, at \$5 per month....	27.50	.....
French, Mary.....	do.....	30.00	.....
Friese, Victor A.....	do.....	12.50	.....
Green, Richard M.....	do.....	30.00	.....
Gregory, Louis A.....	do.....	32.50	.....
Hammer, Emma.....	do.....	15.00	.....
Hinningsen, C. C.....	do.....	45.00	.....
Holmes, Frank F.....	do.....	15.00	.....
Ingmire, James W.....	do.....	30.00	.....
Krotki, Max.....	do.....	12.50	.....
McCoy, Solon.....	do.....	30.00	.....
McGuire, W. F.....	do.....	45.00	.....
Mawer, J. H.....	do.....	20.00	.....
Miller, Frank E.....	Mountain snowfall observer, at \$3 and \$5 per month.	48.00	.....
Newell, William W.....	Mountain snowfall observer, at \$5 per month....	25.00	.....
Palmer, Maude A.....	do.....	12.50	.....
Patterson, S. E.....	do.....	60.00	.....
Potter, Jennie.....	do.....	30.00	.....
Prince, James E.....	do.....	12.50	.....
Shields, Martin H.....	do.....	35.00	.....
Spooner, Camelle.....	do.....	30.00	.....
Tibbetts, C. R.....	do.....	30.00	.....
Wolf, E. H.....	do.....	10.00	.....
Young, Chas.....	do.....	30.00	.....
Yparraquire, F. L.....	do.....	30.00	.....
Bettinger, Carl F.....	Mountain snowfall observer, at \$3 per month....	24.00	.....
Blanton, John T.....	do.....	6.00	.....
Cramer, Henry.....	do.....	6.00	.....
Fothergill, J. C.....	do.....	6.00	.....
Haskins, O. E.....	do.....	6.00	.....
Hidlay, C. W.....	do.....	6.00	.....
Holliday, Tracie L.....	do.....	6.00	.....
Jolly, John B.....	do.....	1.40	.....
Jones, Edith T.....	do.....	1.00	.....
Karr, George Albert.....	do.....	5.00	.....
Kerby, Gertrude.....	do.....	12.00	.....
McCrea, Elias.....	do.....	9.00	.....
McNeley, Robert B.....	do.....	36.00	.....
Parent, Fred E.....	do.....	3.00	.....
Richie, Charles W.....	do.....	9.00	.....
Roening, E. E.....	do.....	24.00	.....
Seals, Mary E.....	do.....	3.30	.....
Tewksbury, C. L.....	do.....	15.00	.....
Caldwell, Christina B.....	Mountain snowfall observer, at \$2.50 per month....	30.00	.....
Erikson, Boyd L.....	do.....	30.00	.....
Gould, Geo. A.....	do.....	10.00	.....
Schapers, Laura A.....	do.....	20.00	.....
Judd, Orin.....	do.....	30.00	.....
Locey, C. T.....	do.....	30.00	.....
Abel, Chas. H.....	Mountain snowfall observer, at \$2 per month....	24.00	.....
Ensley, B. F.....	do.....	8.00	.....
Gilman, J. M.....	do.....	24.00	.....
Gurney, J. W.....	do.....	24.00	.....
Held, Paul.....	do.....	24.00	.....
Hyatt, L. B.....	do.....	6.00	.....
Knowles, Geo. A.....	do.....	24.00	.....
Le Fever, A. B.....	do.....	2.00	.....
Lindsay, William.....	do.....	24.00	.....

WEATHER BUREAU—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Weather Bureau, 1911 (investigations and substations), \$108,000"—Contd.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Robison, John L.	Mountain snowfall observer, at \$2 per month	\$16.00	
Sears, David Arthur	do.	24.00	
Siegel, Charles M.	do.	24.00	
Stewart, Thomas J.	do.	24.00	
White, Jackson	do.	24.00	
Willits, Amos R.	do.	24.00	
Ballard, L. C.	Snow and ice observer, at 50 cents per observation	8.00	
Ebbinghausen, Chas.	do.	8.50	
Thompson, D. F.	do.	8.50	
Webber, J. W.	do.	8.50	
Bonney, Josephine M.	Sugar and rice region observer, at 20 cents per observation.	39.80	
Boudreaux, George	do.	39.80	
Buch, Joseph F.	do.	39.80	
Champagne, Lucille	do.	39.80	
McNeil, Angus P.	do.	39.80	
Moore, Charles V.	do.	24.00	
Moresi, Andrew	do.	39.80	
Riviere, Harriet F.	do.	15.20	
Edmonston, Edward O.	Displayman, at \$25 per month	300.00	\$62.40
Bateman, Edward J.	Storm warning displayman, at \$20 per month	146.00	
Carr, Harry M.	do.	47.33	
Dillon, Thomas C.	do.	240.00	
McCormick, C. E.	do.	158.00	
MacGregor, Wm. J.	do.	6.00	
Martin, Wm. D.	Storm warning displayman, at \$20 and \$25 per month.	257.50	
Myers, Margaret D.	Storm warning displayman, at \$20 and \$15 per month.	200.00	
Power, Maurice F.	Storm warning displayman, at \$20 per month	26.67	
Ritter, Louis	do.	14.00	
Smith, Florence M.	do.	240.00	
Luchie, Simon P.	Storm warning displayman, at \$17 and \$15 per month.	186.00	
Durfee, William	Storm warning displayman, at \$16 per month	192.00	
Brown, Horace	Storm warning displayman, at \$15 per month	180.00	
Dagwell, Charles T.	do.	180.00	
Day, Eva E.	Storm warning displayman, at \$10 and \$15 per month.	165.00	
Heath, Arthur E.	Storm warning displayman, at \$15 per month	124.50	
McCann, James.	do.	180.00	
Motley, E. A.	do.	118.50	
Reinelt, Edward C.	do.	78.00	
Robinson, David K.	do.	40.50	
Semer, Nettie B.	do.	180.00	
Whelan, John N.	do.	78.00	
Daggett, Hiram	Storm warning displayman, at \$14 per month	168.00	
Fuller, Sara C.	Storm warning displayman, at \$14.25 per month	171.00	
Small, Isaac M.	Storm warning displayman, at \$14 per month	168.00	
Weekes, Sarah C.	do.	168.00	
Fisher, Everett M.	Storm warning displayman, at \$12.50 per month	150.00	
Bowley, Mary A.	Storm warning displayman, at \$10 and \$12 per month.	126.00	
Creemer, Emily	Storm warning displayman, at \$12 per month	144.00	
Ferrin, Geo. L.	do.	144.00	
Fuller, Jane M.	do.	144.00	
Geary, Richard E.	Storm warning displayman, at \$10 and \$12 per month.	126.00	
Gregor, Chessell	Storm warning displayman, at \$12 per month	15.60	
Joynes, Thomas J.	do.	32.40	
King, Robinson G.	do.	144.00	
Nickerson, Alfred	do.	144.00	
Nickerson, Euphemia C.	Storm warning displayman, at \$12 and \$14 per month.	156.00	
Nolen, Alice	Storm warning displayman, at \$12 per month	94.80	
Teft, Nellie W.	do.	144.00	
Ewald, Ida M.	Storm warning displayman, at \$10.50 per month	82.95	
Kent, Martha	do.	106.75	
Malone, James	do.	105.00	
Pugh, Clara J.	do.	19.25	

WEATHER BUREAU—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Weather Bureau, 1911 (investigations and substations), \$108,000"—Contd.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Smith, Emma.....	Storm warning displayman, at \$10.50 per month.	\$126.00	.....
Van Weelden, Jennie.....	do	82.95	.....
Wilhelm, Norbert.....	do	21.00	.....
Bearse, Kesiah K.....	Storm warning displayman, at \$5 and \$10 per month.	90.00	.....
Blackham, F. J. M.....	Storm warning displayman, at \$10 per month.	30.00	.....
Blum, Leon.....	do	120.00	.....
Bolles, Fred H.....	do	79.00	.....
Bricker, Weir S.....	do	70.00	.....
Brumfield, Willard.....	do	120.00	.....
Bunno, Edward D.....	do	120.00	.....
Busselberg, Harry.....	do	120.00	.....
Carland, Barbara.....	do	79.00	.....
Carlson, Anna C.....	do	120.00	.....
Carlson, Anna M.....	do	79.00	.....
Clark, Mary A.....	do	120.00	.....
Coe, William A.....	do	120.00	.....
Collins, Luther C.....	do	79.00	.....
Conger, Edmund R.....	do	120.00	.....
Davis, Francis V.....	do	79.00	.....
De Diemar, Mary E.....	do	79.00	.....
Derr, John M.....	do	50.00	.....
Dibbell, Charles M.....	do	16.67	.....
Dishmaker, John, sr.....	do	79.00	.....
Donnelly, Helen M.....	do	79.00	.....
Dorchester, John C.....	do	64.00	.....
Doyle, Ellen M.....	do	90.00	.....
Drake, Junius E.....	do	120.00	.....
Eaton, Joseph L.....	do	120.00	.....
Eldridge, G. Bolton.....	do	120.00	.....
Ellison, Jessie O.....	do	79.00	.....
Frahm, Carrie M.....	do	52.00	.....
Gailey, Lawrence E.....	do	79.00	.....
Gallagher, Mary E.....	do	120.00	.....
Garrity, Kate L.....	do	79.00	.....
Goetz, John F.....	do	79.00	.....
Griesser, Martha M.....	do	79.00	.....
Hansen, Hannah K.....	do	79.00	.....
Hartho, Arthur C.....	do	79.00	.....
Hyslop, John.....	do	120.00	.....
Jackson, Edmund.....	do	90.00	.....
Jennison, George B.....	do	52.00	.....
Keegan, Thomas J.....	do	120.00	.....
Kenniff, Thomas J.....	do	27.00	.....
Kiel, John F.....	do	27.00	.....
Kines, William B.....	do	120.00	.....
Krebs, George W.....	do	120.00	.....
Leberman, Adolph.....	do	79.00	.....
Lee, Anabella.....	do	120.00	.....
Long, Ernest W.....	do	79.00	.....
Lory, William.....	do	120.00	.....
McCobb, Charles H.....	do	120.00	.....
McFarline, William.....	do	79.00	.....
McIlree, Joseph A.....	do	52.00	.....
Macintosh, Frederick L.....	do	30.00	.....
Matt, Roy E.....	do	79.00	.....
Matthews, Henry S.....	do	120.00	.....
Miles, William J.....	do	79.00	.....
Miller, William.....	do	27.00	.....
Morency, Philomen.....	do	79.00	.....
Morrison, Sarah.....	do	79.00	.....
Murphy, Moses H.....	do	27.00	.....
Murphy, Patrick, jr.....	do	52.00	.....
Nelson, Nellie.....	do	79.00	.....
Olsen, Mary E.....	do	79.60	.....
Persons, Celia E.....	do	79.00	.....
Peterson, George E.....	do	15.00	.....
Pillichody, Henry D.....	do	120.00	.....
Plummer, Frank.....	do	120.00	.....
Pool, Victor A.....	do	79.00	.....

WEATHER BUREAU—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Weather Bureau, 1911 (investigations and substations), \$108,000"—Contd.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Redfern, Roscoe.....	Storm warning displayman, at \$10 per month.....	\$52.33	.....
Riggs, John H.....	.....do.....	52.00	.....
Risley, Warren B.....	.....do.....	79.00	.....
Robb, Josephine R.....	.....do.....	79.00	.....
Root, Melvin L.....	.....do.....	79.00	.....
Ryder, Reuben.....	.....do.....	25.00	.....
Santa Cruz, John H.....	.....do.....	60.00	.....
Searle, Charles P.....	.....do.....	120.00	.....
Shea, Ida E.....	.....do.....	120.00	.....
Skinner, Arvilla P.....	.....do.....	120.00	.....
Small, Rebecca M.....	.....do.....	79.00	.....
Snell, George C.....	.....do.....	52.00	.....
Sogge, Hilda.....	.....do.....	79.00	.....
Sommers, Edward M.....	.....do.....	5.00	.....
Stacey, Girdler.....	.....do.....	120.00	.....
Stivers, William D.....	.....do.....	120.00	.....
Sykes, John D.....	.....do.....	120.00	.....
Thomas, Alberta E.....	.....do.....	79.00	.....
Tisdale, William E.....	.....do.....	27.00	.....
Tobin, John E.....	.....do.....	79.00	.....
Torrison, Thorval C.....	.....do.....	79.00	.....
Tristram, Thomas H.....	.....do.....	79.00	.....
Truedell, Lena.....	.....do.....	79.00	.....
Upthegrove, Joseph G.....	.....do.....	79.00	.....
Walker, A. L.....	.....do.....	120.00	.....
Watts, George W.....	.....do.....	79.00	.....
Widmann, Albert.....	.....do.....	120.00	.....
Wright, Jabez.....	.....do.....	79.00	.....
Anderson, Emma L.....	Storm warning displayman, at \$9 per month.....	71.10	.....
Brown, Harry P.....	.....do.....	71.10	.....
Dinneen, Edward J.....	.....do.....	46.80	.....
Dold, Edward F.....	.....do.....	26.10	.....
Farrell, Matthew M.....	.....do.....	71.10	.....
Fobes, Addie F.....	.....do.....	71.10	.....
Griesser, Julia A.....	.....do.....	46.80	.....
McMann, Bell.....	.....do.....	24.30	.....
Mullody, William J.....	.....do.....	24.30	.....
Nelson, Maud.....	.....do.....	71.10	.....
O'Connor, James.....	.....do.....	71.10	.....
Rice, Verne M.....	.....do.....	71.10	.....
Stearn, Clark M.....	.....do.....	71.10	.....
Till, George J.....	.....do.....	71.10	.....
Duncan, Thos.....	Storm warning displayman, at \$8 per month.....	96.00	.....
Hammond, Paul B.....	.....do.....	63.20	.....
Jones, Alexander.....	.....do.....	56.00	.....
Seidel, Henry A.....	.....do.....	63.20	.....
Singleton, Phineas.....	.....do.....	40.00	.....
Stevens, Enoch B.....	.....do.....	96.00	.....
Webb, Alexander H.....	.....do.....	96.00	.....
Hess, Will J.....	Storm warning displayman, at \$7.50 per month.....	60.00	.....
Blomquist, John J.....	Storm warning displayman, at \$7 per month.....	84.00	.....
Evans, Alice F.....	.....do.....	84.00	.....
Goodson, Edward M.....	.....do.....	84.00	.....
Messina, Joseph.....	.....do.....	84.00	.....
Wright, Duncan.....	.....do.....	84.00	.....
Hanson, Emma C.....	Storm warning displayman, at \$6 per month.....	47.40	.....
Lambert, William A.....	.....do.....	72.00	.....
Lysaght, Mary.....	.....do.....	47.40	.....
Cotter, James E.....	Storm warning displayman, at \$5.25 per month.....	63.00	.....
Abbley, Rudolph V.....	Storm warning displayman, at \$5 per month.....	60.00	.....
Bennett, Constantia V.....	.....do.....	60.00	.....
Bickford, Joseph H.....	.....do.....	60.00	.....
Blackman, Ethan V.....	.....do.....	55.00	.....
Brannan, Martin J.....	.....do.....	60.00	.....
Burckmyer, Harry G.....	.....do.....	60.00	.....
Daniels, John.....	.....do.....	60.00	.....
Dent, James R.....	.....do.....	60.00	.....
Duryee, William B. C.....	.....do.....	60.00	.....
Estberg, Frederick W.....	.....do.....	45.00	.....
Fisher, Myra N.....	.....do.....	60.00	.....

WEATHER BUREAU—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Weather Bureau, 1911 (investigations and substations), \$108,000"—Contd.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Fox, Henry	Storm warning displayman, at \$5 per month	\$39.50	
Fromberger, Agnes	do.	60.00	
Geraty, Charles W.	do.	60.00	
Glidewell, Martin L.	do.	50.00	
Griffin, Frank C.	do.	60.00	
Howes, Henrietta F.	do.	60.00	
Joyce, Edward F.	do.	24.00	
Lutterloh, John B.	do.	60.00	
McClellan, Alex. A.	do.	30.00	
McGaw, Sara E.	do.	39.50	
Michel, George L.	do.	25.00	
Moore, Julian L.	do.	10.00	
Morrish, G. M.	do.	60.00	
Mulchahey, Henry H.	do.	35.00	
Palmer, Clara B.	do.	9.67	
Palmer, James R.	do.	15.00	
Pollock, George I.	do.	11.53	
Roeller, Edward F.	do.	60.00	
Scanlan, George N.	do.	60.00	
Shirley, Earl P.	do.	15.00	
Snow, Freeman A.	do.	60.00	
Sorenson, John C.	do.	15.00	
Sorenson, S. B.	do.	45.00	
Stockwell, Almerion P.	do.	60.00	
Trost, Frank J.	do.	30.00	
Turberville, Wm. T.	do.	60.00	
Van Putten, Madalen A.	do.	39.50	
Wakefield, Frederick W.	do.	39.50	
Wells, Kate D.	do.	8.50	
Whiteaker, Ulysses S.	do.	60.00	
Clark, Peter S.	Storm warning displayman, at \$4 per month	48.00	
Moore, R. L. (Mrs.)	do.	48.00	
Broadwell, Wilmer	Storm warning displayman, at \$2.25 per month	27.00	
Evans, Frank	Cranberry marsh observer, at \$10 per month.	50.00	
Gurney, Alexander R.	do.	15.00	
Hornor, Ivins	do.	29.67	
Malde, O. Gustav	do.	50.00	
Rogers, Lawrence M.	do.	15.00	
Allen, Frank W.	Special meteorological observer, at \$25 per month.	300.00	
Bell, Chas. S.	do.	300.00	
Bellamy, Jas. C.	do.	112.50	
Bender, Albert	do.	300.00	
Blade, Emma May	do.	300.00	
Boss, Evelyn	do.	225.00	
Brereton, Richard E.	do.	25.00	
Candler, Milton A.	do.	300.00	
Dye, Harvey S.	do.	112.50	
Elrod, Morton J.	do.	239.17	
Franklin, Dr. H. J.	do.	34.17	
Garrett, Arthur W.	do.	62.50	
Georgeson, Margaret T.	do.	300.00	
Gibson, Arthur	do.	300.00	
Green, Lydia M.	do.	75.00	
Grissinger, Mabel U.	do.	25.00	
Hooper, Leroy	do.	165.85	
Jonckheer, J. H.	do.	112.50	
Keyce, Battle H.	do.	162.50	
Leonard, F. K.	do.	124.50	
Lindsay, Joseph, jr.	do.	285.00	
Lovett, Geo. L.	do.	300.00	
Miller, Robert J.	do.	112.50	
Mingus, Edna I.	do.	300.00	
Myers, Nelly R.	do.	300.00	
Nall, Aldert S.	do.	137.50	
Nothnagel, Ernest	do.	300.00	
O'Gara, Belle S.	do.	50.00	
O'Gara, Patrick J.	do.	25.00	
Oliver, James A.	do.	39.17	
Pearson, Anna A.	do.	300.00	
Rawle, W. A. R.	do.	112.50	\$1.07

WEATHER BUREAU—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Weather Bureau, 1911 (investigations and substations), \$108,000"—Contd.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Ross, D. Hope.....	Special meteorological observer, at \$25 per month.	\$112.50	.....
Scherer, Josef.....	do.	112.50	.....
Sheets, John W.....	do.	300.00	.....
Sherwood, G. C.....	do.	300.00	.....
Warren, Emma F.....	do.	275.00	.....
Whitney, Allan G.....	do.	15.00	.....
Harbison, Mattie G. (Mrs.).....	Special meteorological observer, at \$10, \$15, and \$20 per month.	152.50	.....
Brosnan, George C.....	Special meteorological observer, at \$8 and \$15 per month. ¹	141.90	.....
Carriger, Ernest A.....	Special meteorological observer, at \$10 and \$15 per month.	152.50	.....
Eisenlohr, G. Adolf.....	Special meteorological observer, at \$15 per month.	152.50	.....
Garrity, Francis L.....	Special meteorological observer, at \$10 and \$15 per month.	39.50	.....
Gillis, James A.....	Special meteorological observer, at \$7 and \$15 per month.	140.00	.....
Graham, Nellie.....	Special meteorological observer, at \$15 per month.	180.00	.....
Hall, Edward H.....	Special meteorological observer, at \$10 and \$15 per month.	152.75	.....
Jones, Noble C.....	do.	140.00	.....
Marsh, Mary D.....	do.	150.00	.....
Plum, Henry W.....	Special meteorological observer, at \$15 per month.	107.50	.....
Powe, J. H.....	Special meteorological observer, at \$10 and \$15 per month.	153.25	.....
Powers, James L.....	Special meteorological observer, at \$15 per month.	30.00	.....
Smith, Lewis L.....	Special meteorological observer, at \$10 and \$15 per month.	42.50	.....
Stiles, Kenneth F.....	Special meteorological observer, at \$15 per month.	60.00	.....
Towers, William M.....	Special meteorological observer, at \$10 and \$15 per month.	154.25	.....
Weir, John C., jr.....	do.	113.00	.....
Welsh, Sidney C.....	Special meteorological observer, at \$15 per month.	40.00	.....
Whitlock, John B.....	Special meteorological observer, at \$8 and \$15 per month. ¹	142.00	.....
Wimberly, Clara O.....	do. ¹	141.80	.....
Bencke, Louis.....	Special meteorological observer, at \$7 and \$12.50 per month.	64.00	.....
Bernard, Amasa.....	Special meteorological observer, at \$10 and \$12.50 per month. ²	136.75	.....
Blachly, Chas. P.....	Special meteorological observer, at \$9 and \$12.50 per month.	129.00	.....
Bott, Elmo M.....	Special meteorological observer, at \$10 and \$12.50 per month.	136.25	.....
Brislin, Charles F.....	do. ²	136.75	.....
Cobb, Lottie R. (Mrs.).....	Special meteorological observer, at \$12.50 per month.	67.33	.....
Courts, William H.....	Special meteorological observer, at \$10 and \$12.50 per month.	136.25	.....
Dunn, Euphrates N.....	Special meteorological observer, at \$7 and \$12.50 per month. ¹	120.05	.....
Eubanks, Edwin M.....	Special meteorological observer, at \$10 and \$12.50 per month. ²	136.50	.....
Godfrey, L. D., jr.....	do. ²	136.75	.....
Hudson, James M.....	do.	136.25	.....
Love, Joseph B.....	do. ²	136.50	.....
McNeill, Charles B.....	do.	136.25	.....
Matthews, A. O.....	do.	136.25	.....
Modisett, Benj. F.....	do.	136.25	.....
Park, John F.....	do.	136.25	.....
Sprigg, Charles W.....	do.	66.25	.....
Stephen, James H.....	do.	136.25	.....
Toogood, Royal S.....	Special meteorological observer, at \$7 and \$12.50 per month.	51.50	.....
Barton, Clarence W.....	Special meteorological observer, at \$11 per month.	80.67	.....
Buell, M. D. L.....	do.	99.00	.....
Cox, John H. D.....	do.	51.33	.....
Devol, William S.....	do.	132.00	.....
Johnson, Ammi K.....	do.	129.43	.....

¹ 10 cents for each report delivered.² 25 cents for each special observation.

WEATHER BUREAU—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Weather Bureau, 1911 (investigations and substations), \$108,000"—Contd.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Sawyer, Frank W.....	Special meteorological observer, at \$11 per month.	\$132.00	.....
Sorver, Edwin R.....	do.....	132.00	.....
Buell, M. D. L.....	Special meteorological observer, at \$10 per month.	30.00	.....
Bushnell, C. S.....	do.....	50.00	.....
Garvin, Charles A.....	do.....	13.67	.....
Gaskill, L. D. C.....	do.....	120.00	.....
Greene, Isaac J.....	do.....	13.67	.....
Hutchinson, Harry M.....	do.....	74.67	.....
King, Mack P.....	do.....	24.33	.....
Makepeace, Abel D.....	do.....	15.00	.....
Rogers, Lawrence M.....	do.....	20.00	.....
Sisson, Raymond H.....	do.....	21.00	.....
Sutton, Silas W.....	do.....	83.67	.....
Welch, John G.....	do.....	50.00	.....
Fry, Ralph E.....	Special meteorological observer, at \$7.50 per month.	90.00	.....
Romig, L. H.....	Special meteorological observer, at \$1 per observation.	2.50	.....
Ross, Fenton T.....	Special meteorological observer, at 35 cents per observation.	127.75	.....
Benton, W. C.....	Special meteorological observer, at 20 cents per observation.	73.00	.....
Levi, William M.....	do.....	73.00	.....
Good, Harry.....	Laborer, at \$10 per annum.	2.50	.....
Blackstone, O.....	Laborer, at \$2.50 per day.....	40.62	.....
Blanchard, George.....	do.....	74.37	.....
Total.....		\$5,688.08	.....

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Stationery.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Keuffel & Esser Co.....	\$8.75	Burns, George.....	\$2.00
<i>Miscellaneous supplies, etc.</i>		Carroll, John.....	30.37
Adams, P. E. and B. F.....	14.00	Central Electric Co.....	3.80
Allen, K. B.....	5.00	Chetham, W. J.....	9.00
Ambrose, Elizabeth.....	25.00	Chrisen, L.....	25.00
Anderson, Jno. E.....	65.00	City of Flint.....	10.00
Antique Furniture Co.....	8.00	Cochrane, Geo. T.....	14.00
Arnold, Lole.....	2.00	Colcock, S. Horton.....	5.00
Askew, Robt. H.....	10.00	Conley, James.....	20.00
Barber & Ross.....	2.50	Conoboy, P. A.....	2.00
Bartlett, F. B.....	12.85	Crane Co.....	155.00
Bausch & Lomb Optical Co.....	3.92	Creede Lumber Co.....	211.80
Beevis, T. W.....	15.00	Cribbs, James E.....	5.00
Benton Harbor-St. Joe Railway & Light Co.....	0.28	Curel, H. W.....	2.00
Billings & Spencer Co.....	2.23	Cushman, Fairleigh Engineering Co.....	50.00
Blades, Gardner.....	20.00	Darville, C. J.....	2.00
Blanchard, George.....	25.00	Davault, George L.....	2.00
Boeckeler Lumber Co.....	5.50	Del Norte Lumber Co.....	30.00
Bohannon, Wilson.....	32.70	Dudley, F. E.....	63.45
Boston Gear Works.....	1.80	Eddings, W. T.....	8.00
Brophy, Dennis.....	2.00	Edmundson, B. P.....	48.50
Brouwer, W. F.....	2.00	Eimer & Amend.....	3.65
Brown, Ransom H.....	10.00	Electric Storage Battery Co.....	54.00
Bryant, P. W.....	5.00	Evans, H. R.....	8.00
Burch & Kleps.....	49.95	Falk, Charles.....	22.50
		Fassett Department Store.....	2.25
		Feterl, George.....	2.00
		Flemer, Lewis.....	4.26

WEATHER BUREAU—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Weather Bureau, 1911 (investigations and substations), \$108,000"—Contd.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Fletcher, Joseph.....	\$3.00	McNabb, J. W.....	\$114.38
Floyd, P. M.....	22.00	McSheehy, Thos. H.....	22.55
Floyd & Steinacker.....	2.50	Mackall Bros.....	36.09
Foss Launch Co., (Inc.).....	28.75	Manhattan Electrical Supply Co.....	16.96
Foster, Arthur B.....	2.00	Martin & Son Co., E. S.....	3.60
Foster & Cave.....	10.00	Martz, William.....	29.63
Foster, J. A.....	10.00	May Department Stores Co.....	17.75
Frederick & Brown Engineering Co.....	7.00	Meisel, W. H.....	2.00
Gassner, Robert.....	3.00	Meyer Bros. Drug Co.....	0.69
Gillilan, L. W.....	16.75	Miller, G. F.....	48.00
Gilman, Z. D.....	26.13	Miller & Son, John E.....	3.30
Glanville, C. P.....	3.00	Moncrieff, Z. E.....	70.00
Goephart, F.....	6.00	Monte Vista Hardware Co., The.....	98.35
Goodrich, John.....	8.75	Moody and Yeats.....	17.00
Goodwin, W. I.....	2.75	Moore, J. H.....	20.00
Graham Art. & Decorating Co.....	12.00	Morris, Thomas W.....	2.00
Graupner, George.....	30.00	Myers, E. W.....	33.00
Gray, G. H.....	16.00	Nason, B. F.....	15.00
Groenendyk, B.....	2.00	Nellist, John F.....	25.00
Grube, Wm. P.....	4.00	North, D. O.....	28.00
Guard, Curtis M.....	2.00	Norwood, W. W.....	12.50
Guide Publishing Co.....	6.00	Oglevie, J. F.....	2.00
Hall, Lemuel.....	5.25	O'Hara, William.....	2.00
Hall Stationery Co.....	2.75	Owsley, John.....	2.50
Halversen, Josephine.....	2.00	Paaro, Lusi.....	2.00
Halvorson, Henning.....	2.00	Pacific Rural Press.....	2.50
Hamblen, R. S.....	23.75	Palmer, J. R.....	194.00
Harvey, Ernest W.....	2.00	Pate, J. C.....	9.00
Harvey, Fred.....	12.00	Patterson, Gotfried & Hunter (Ltd.).....	6.10
Hausser, G. A.....	37.65	Peacock, C. B.....	2.00
Hawbaker, Henry K.....	2.00	Peddicord, Earnest.....	2.00
Healy, Bros. Co.....	3.25	Pensacola Electric Co.....	10.00
Hegdahl, Edwin.....	2.00	People's Light Co.....	2.00
Henslin, Wm. G.....	18.00	Peterson, Nels.....	2.00
Hertenstent & Co., C. A.....	17.00	Philadelphia Gear Works (Inc.).....	5.60
Holmes, Carlisle.....	6.00	Piercy, J. W.....	2.00
Holst, Henry A.....	2.00	Pirke Iron Works, John.....	45.00
Hopfenmaier, Lewis.....	1.60	Pitman, J. Vance.....	6.00
Howard, J. I.....	100.00	Portland Railway, Light & Power Co.....	5.50
Hurley, J. E.....	7.50	Post Office Department.....	6.40
Hvisenga, Peter G.....	2.00	Pulley, John L.....	4.25
India Light, Water & Ice Co.....	4.00	Pullman, E. J.....	2.81
International Commission for Scien- tific Aeronautics.....	238.00	Pulver, C. B.....	2.00
Jeffries, Wm. J.....	10.00	Purton, Astley B.....	13.87
Johnsen, Woodman.....	2.00	Quy, Charles.....	5.50
Johnson Foundry & Machine Shops.....	6.00	Reid, H. P.....	16.25
Johnson, V. T.....	3.00	Reliable Machine Co.....	7.50
Jones, C. W.....	3.00	Reliable Transfer Co., The.....	4.50
Jones, W. M.....	19.75	Rettig, George.....	7.00
Joyce Engraving Co., The Maurice.....	22.31	Riley-Moore Engraving Co.....	6.00
Kersten, T. G.....	2.00	Rishel, Willie.....	2.00
Key, George W.....	2.00	Ritchie, H. L.....	7.50
Kingsnorth, Samuel.....	2.00	Robertson, Jack.....	23.12
Kinnear, William.....	4.00	Robinson Bros. Co.....	6.25
Klotz, Alfred.....	2.50	Rudolph & West Co.....	7.67
Knight-Thearle Co.....	5.10	Russian-American India Rubber Co.....	1, 113.04
Lambie Co., James B. (Inc.).....	64.70	Sansbury, Theodore T.....	8.00
Lafurge, Archie.....	2.00	St. Louis Valley Mercantile Co.....	19.00
Lamarsh, William.....	1.25	Savage, George.....	2.00
Lane, F. D.....	28.00	Schlink, Arthur E.....	2.00
Lansburgh & Bro.....	104.51	Scott, Ralph.....	23.00
Lapish, J. W.....	50.00	Seattle Hardware Co.....	14.00
Leeds & Northrup Co., The.....	178.85	Shank, Ray.....	2.00
Leese, M. A.....	16.50	Shaw, C. L.....	2.50
Levant, B.....	2.50	Shoemaker & Busch.....	.34
Lewiston Paint & Varnish Co.....	6.00	Shore, Philip.....	36.00
Lowell-Meservey Hardware Co.....	6.50	Shumaker, E. J.....	20.00
Lund & Hill.....	47.50	Sierra Livery Co.....	5.00
McAnally, R. W.....	2.50	Skinner, Fred B.....	5.00
McAuliffe Printing Co.....	9.00	Smith, Bert.....	16.75
McComb, L. A.....	75.00	Smith, Geo. W.....	6.00
McGahey, M. R.....	5.00	Smith, Thomas W.....	100.00
McNabb, George.....	137.63	Snow, Wells.....	6.00
		Sorensen, Ori J.....	16.50

WEATHER BUREAU—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Weather Bureau, 1911 (investigations and substations), \$108,000"—Contd.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Gas and electricity—Continued.</i>	
Sorrell, S. N.....	\$14.00	City of Milwaukee.....	\$25.00
Southern Pacific Co.....	8.00	City of Port Angeles.....	30.00
Southworth, W. D.....	7.00	City of South Haven, Mich.....	12.50
Spieth, G. F.....	1.25	City Treasurer, Tacoma, Wash.....	7.14
Standard Oil Co.....	68.76	Commonwealth Edison Co.....	14.71
Stanley & Patterson (Inc.).....	5.40	Consolidated Electric Light Co.....	75.00
Starr, Rex.....	10.00	Consolidated Gas Co. of New Jersey.....	38.94
Stewart & Holt.....	19.00	Consolidated Gas, Electric Light & Power Co. of Baltimore.....	20.21
Street, Edward.....	2.00	Coos Bay Gas & Electric Co.....	10.00
Sunset Publishing House.....	25.00	Day, D. H.....	30.00
Taber Prang Art Co.....	682.73	Derr, J. M.....	12.50
Tacoma Railway and Power Co.....	20.00	Dexter Electric Light & Power Co.....	9.30
Taylor, C. V. F.....	5.00	Electric Light Co.....	12.50
Taylor, Reed.....	2.00	Electric Light & Power Co.....	13.16
Tew, Wm. T., jr.....	24.00	Elizabeth City Electric Light & Power Co.....	25.00
Thomas Co., Arthur H.....	48.99	Everett Ry., Light & Water Co.....	30.00
Thorsteinson, Thora.....	2.00	Fall River Electric Light Co.....	26.58
Throckmorton, J. B.....	40.00	Frankfort Electric Light Co.....	30.00
Tomkins Bros. Hardware Co.....	79.58	Georgetown Railway & Light Co.....	26.25
Tupper, B.....	2.00	Gloucester Electric Co.....	48.91
Tyler & Co., F. C.....	42.70	Grand Haven City Electric Light Co.....	9.25
Underwood Typewriter Co.....	14.20	Grays Harbor Ry. & Light Co.....	32.27
Vickers, A. E.....	45.94	Green Bay Gas & Electric Co.....	9.31
Ward, Mary.....	2.00	Gulfport & Mississippi Coast Traction Co.....	27.75
War Department (Signal Service).....	152.57	Humboldt Gas & Electric Co.....	18.00
Washburn Wire Co.....	190.80	Huron Village Electric Light Plant.....	7.66
Weiss Mercantile Co., The A. J.....	10.00	Kenosha Gas & Electric Co.....	18.00
Welch, Fred T.....	15.00	Key City Light & Power Co.....	30.00
Wellman, Mack.....	2.40	Light and power commission.....	22.04
West Bluff Printing & Decorating Co.....	5.00	Loud's Sons Co., H. M.....	12.00
Western Arms & Sporting Goods Co.....	11.00	Manistee Gas & Electric Co.....	15.00
Wever, J. W.....	5.00	Manitowoc Electric Light Co.....	12.50
White, Edwin.....	10.00	Marais Lumber Co.....	13.16
White, Fred J.....	3.78	Marblehead municipal light department.....	29.23
Wicks, Herman.....	2.00	Marblehead Power Co., The.....	25.30
Wilder, H. S.....	15.00	Marx, estate of M.....	35.00
Williams, G. K.....	2.00	Menominee & Marinette Light & Traction Co.....	6.66
Williams, Thomas M.....	4.00	Michigan City Gas & Electric Co.....	12.50
Wilson, Andy.....	2.00	Miller & Son, J. E.....	4.50
Wilson, John W.....	7.50	Milwaukee Electric Railway & Light Co.....	25.00
Woodall, Jas. H.....	9.00	Morgan City Electric Co. (Ltd.).....	30.00
World's Maritime News Co.....	10.00	Municipal Electric Light Plant.....	8.64
Wyatt, E. A.....	18.00	Municipal Water, Light & Power Co.....	30.00
Yakima Hardware Co.....	2.00	Muskegon Traction & Lighting Co.....	30.00
Yeats, Henry.....	112.00	Mutual Light & Water Co.....	28.80
Young, G. W.....	2.00	Narragansett Electric Lighting Co.....	18.00
Zelle, G. C.....	2.00	New Bedford Gas & Edison Light Co.....	23.57
Total.....	6,829.24	Newburyport Gas and Electric Co.....	34.06
<i>Gas and electricity.</i>		New London Gas & Electric Co.....	35.28
Alpena Electric Light Co.....	22.60	New Orleans Ry. & Light Co.....	12.61
Anacortes Water Co.....	30.00	Northern Indiana Gas & Electric Co.....	12.50
Ashland Light, Power & Street Railway Co.....	35.00	O'Connor, James.....	15.79
Astoria Electric Co.....	4.00	Ogdensburg Power & Light Co.....	10.92
Atlantic City Electric Co.....	4.50	Old Colony Street Ry. Co.....	28.88
Benton Harbor-Saint Joe Railway & Light Co.....	25.00	Oregon Power Co.....	10.00
Blaine Municipal Light Co.....	30.00	Pacific Power & Light Co.....	12.00
Board of fire and water commissioners.....	8.37	Pascagoula Street Ry. & Power Co.....	18.00
Board of public works.....	12.50	Peelson Light & Power Co.....	25.00
Bricker, W. S.....	12.50	Peoples' Gas & Electric Co.....	14.97
Buffalo General Electric Co.....	10.26	Peoples' Light Co.....	4.80
Cape Light, Heat & Power Co.....	20.83	Port Arthur Water Co.....	15.00
Cape May Light & Power Co., The.....	35.52	Pt. Lavaca Ice, Light & Power Co.....	18.00
Charleston Consolidated Ry. & Lighting Co.....	12.03	Port Huron Light & Power Co.....	7.80
Citizens Gas & Electric Co., The.....	15.72	Power department.....	10.00
Citizens Gas, Electric & Power Co.....	21.80	Rochester Ry. & Light Co.....	19.04
City of Astabula, lighting department.....	12.41	Rockingham County Light & Power Co.....	37.12
City of Charlevoix.....	25.00	St. John's Light & Power Co., The.....	14.70
City of Grand Haven.....	4.32	Santa Barbara Gas & Electric Co.....	12.90
City of Harbor Springs, Mich.....	30.00		

WEATHER BUREAU—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Weather Bureau, 1911 (investigations and substations), \$108,000"—Contd.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Gas and electricity—Continued.</i>		<i>Printing and binding—Continued.</i>	
Sheboygan Light, Power & Ry. Co.....	\$22.00	Stephens Publishing Co., E. W.	\$45.00
Stearns Lighting & Power Co.	22.50	Sutherland, Wm.	24.00
Sturgeon Bay Electric Light Plant.....	22.00	Sweet, Printing Co.	6.00
Town of Edenton.....	25.00	Thornton Co., Wm. W.	26.40
Town of Hull.....	35.70	Thowardson, A.	40.65
Two Rivers Water & Light Plant.....	25.00	Total.....	2,323.10
United Light & Power Co., The.....	14.16		
Washburn Electric Light & Power Co..	20.00	<i>Traveling and station and field expenses.</i>	
Washington Electric Plant.....	18.00	Alexander, William H. ....	.55
Whatcom County Railway & Light Co.	30.00	Alter, J. Cecil.....	3.40
Wickford Light & Water Co.	44.90	Ashenberger, Albert.....	14.00
Total.....	2,052.83	Beals, Edward A.	4.50
<i>Apparatus, instruments, and laboratory material.</i>		Bliss, George S. ....	.85
Bradley, J. G.	8.50	Blystone, M. E.	1.00
Friez, Julien P.	63.75	Bunnemeyer, B.	3.80
Total.....	72.25	Burn, A. A.	1.30
<i>Printing and binding.</i>		Campfield, L. M.	21.30
Acme Publishing Co.	25.00	Carpenter, Ford A.	6.09
Bulletin Publishing Company (Ltd.)..	364.00	Cline, Joseph L.	16.62
Bushong & Co.	150.50	Cole, H. S.	1.00
Byrnes, James M.	40.00	Emery, E. H. ....	.60
Chilver Co., J.	5.00	Fassig, Oliver L.	325.66
Combe Printing Co.	24.00	Garrason, John S.	1.00
Crane & Co.	1.75	Grant, R. Q.	5.60
Crocker Co., H. S.	61.60	Grunow, D. C.	10.00
Cumberland Presbyterian Publishing House.....	37.40	Hardinge, Robert M.	1.00
Davis Bindery & Stationery Co.	2.25	Hartwell, F. E.	365.00
Deseret News, The.....	45.00	Henry, A. J.	1.00
Hall Lithographing Co.	57.50	Jakl, V. E. ....	.50
Hawaiian Gazette Co. (Ltd.).....	756.00	Judkins, Levi A.	19.61
Hillig, Frank.....	44.00	Kadel, Benjamin C.	6.50
Homestead Printing Co.	44.00	Kenealy, James.....	4.58
Jacobs & Holmes.....	15.00	Lane, N. D.	8.70
Lincoln Bindery Co.	33.00	Laskowski, Bernard R.	69.00
McNeil, H. H.	10.00	McAdie, Alexander G. ....	.34
Millison Office Supply Co.	33.00	Meaker, Kenneth.....	2.05
Naegele Printing Co.	24.00	Mitchell, A. J.	4.85
New Mexican Printing Co.	53.40	Morris, David R.	1.52
Paul & Douglas Co.	47.60	Pindell, L. M.	22.00
Schaefer, B. J.	111.15	Scarr, James H.	32.53
Scholl-Andre Printing Co.	28.80	Scott, J. H.	4.50
Schwarz, Wm.	41.20	Sherry, B. J.	4.50
Seligman, Joseph.....	52.80	Smith, J. W.	1.75
State Publishing Co.	39.60	Stewart, William P.	15.70
Statesman Printing Co.	33.50	Stockman, William B.	353.67
		Unger, Ellwood E. ....	.65
		Wollaber, Arthur B.	7.85
		Wurtz, Geo. B.	22.35
		Yeager, Everett E.	368.00
		Total.....	1,735.33

Total amount of appropriation.....	\$108,000.00
Total expenditures under above groups.....	98,709.48
Unexpended balance.....	9,290.52
Repayment to credit of appropriation.....	19.25
Net unexpended balance.....	9,309.77

WEATHER BUREAU—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Weather Bureau, 1911 (printing office), \$27,722.50."

Original subappropriation of \$40,000 decreased by transfer of \$13,277.50 to public printing and binding and increased by transfer of \$1,000 from investigations and substations.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>In Washington.</i>			
Baker, Vinton O.	Compositor, at \$1,250.	\$307.30	
Blayney, Frank D.	do.	621.53	
Potts, Gustavus A.	do.	434.02	
Rettig, Leigh R.	do.	208.34	
Dickson, Howard W.	Folder and feeder, at \$720.	360.00	
Grosvenor, Clara E.	Folder and feeder, at \$630.	141.75	
Keithley, John A.	do.	194.25	
Total		2,267.19	

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Stationery.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Andrews Paper Co., R. P.	\$512.42	Jenks & Son, W. S.	\$2.00
Johnson & Co., Charles Eneu.	571.00	Johnson & Co., Charles Eneu.	22.50
Library Bureau.	10.00	Joyce Engraving Co., The Maurice	364.05
Lindemeyer, Philip.	10,468.99	Keystone Type Foundry.	608.57
Mathers-Lamm Paper Co.	472.86	Lambie Co. (Inc.), James B.	6.20
Osburn, R. C.	677.43	Langston Monotype Machine Co.	341.90
Schmidt, Frederick A.	27.00	Lord Baltimore Press (Inc.), The.	135.00
Swayze, W. L.	2,820.92	Leedlow Manufacturing, Associates.	12.00
Typewriter & Office Supply Co. (Inc.)	4.65	Mackall Bros.	6.61
Union Envelope Co.	287.96	Masury & Son, John W.	2.00
Valley Paper Co.	645.30	Meyer Brothers Drug Co.	33.27
Total	16,498.53	Miller, Clagett & Co.	.70
<i>Miscellaneous supplies, etc.</i>		Mogul Paint Co.	4.50
American Type Founders Co.	3,652.74	Mullin, Edward.	15.00
Arabal Manufacturing Co.	6.50	Murphy Co. (Inc.), E. J.	1.75
Armour & Co.	14.55	National Electrical Supply Co.	206.82
Barber & Ross.	.91	Nawrath, J. P.	2.94
Beckert, George J.	5.00	Norris Peters Co., The.	2.00
Bright & Megill.	98.91	Osburn, R. C.	34.05
Campbell Printing Press & Manufac-		Oswego Machine Works.	28.06
turing Co.	3.00	Philadelphia Thermometer Co., The	3.00
Challenge Machinery Co.	35.62	Pittsburgh White Metal Co.	80.00
Church, W. A. H.	30.00	Quigley, R. L.	.25
Clarke Co., R. P.	39.25	Reilly Co., Hugh.	159.04
Clarke & Son, William Wirt.	1.89	Renz & Ludwig.	32.10
Copeland Co., M. G.	10.00	Rudolph & West Co.	11.48
District Machine Works.	17.65	Sanitary Rag Co.	144.30
Dolphin Jute Mills.	33.50	Schmidt, Frederick A.	9.05
Dulin & Martin Co. (Inc.)	.60	Shoemaker & Busch.	6.62
Evans, Henry.	.40	Sonneborn Sons (Inc.), L.	1.25
Fuchs & Lang Manufacturing Co., The.	\$84.86	Southern Printers Supply Co.	294.83
Gehlert, Louis.	23.50	Typewriter & Office Supply Co. (Inc.)	24.55
Gilman, Z. D.	1.70	Union Petroleum Co.	33.96
Guy, Curran & Co.	5.94	Unique Steel Block Co.	270.22
Hamilton Rubber Manufacturing Co.	1.98	Veeder Manufacturing Co., The.	.25
Harral Soap Co.	1.15	Total	7,776.37
Harris Automatic Press Co., The.	4.70	<i>Furniture.</i>	
Hartig, Louis.	1.20	Dyer, William H.	47.50

Total amount of appropriation..... \$27,722.50
Total expenditures under above groups..... 26,589.59

Unexpended balance..... 1,132.91

WEATHER BUREAU—Continued.

RECAPITULATION.

Statutory salaries.....	\$198,929.81
Lump-fund salaries in Washington.....	21,955.55
Lump-fund salaries outside of Washington.....	685,522.61
Stationery.....	32,898.92
Miscellaneous supplies and services, equipment, books, machinery, etc.....	105,155.15
Furniture.....	9,088.95
Fuel.....	9,943.67
Freight.....	2,972.83
Express.....	1,075.59
Telegraph.....	121,957.77
Telephone.....	23,690.79
Rent.....	74,571.33
Gas and electricity.....	5,764.07
Apparatus, instruments, and laboratory material.....	20,303.83
Travel and station and field expenses.....	26,273.51
Total for entire Weather Bureau.....	1,340,104.38
Total amount of appropriation.....	1,504,760.00
Total expenditures under above groups.....	1,340,104.38
Unexpended balance Aug. 31, 1911.....	164,655.62
Repayments to credit of appropriation.....	121.20
Net unexpended balance on Aug. 31, 1911.....	164,776.82
Outstanding liabilities (estimated).....	150,021.30
Balance to be turned back into Treasury (estimated).....	14,755.52

PROJECTS.

The principal projects conducted by the Weather Bureau during the fiscal year ended June 30, 1911, were as follows, with approximate cost in each case; the cost of these projects has also been charged in each case against the group to which it pertains:

The general work of the Weather Bureau outside of Washington was carried on under the authority contained in the appropriation, "General expenses, Weather Bureau." The commissioned employees were located at 215 stations, the majority of which served as centers for the prosecution of forecast, climatological, crop, river, and flood work, etc., in the surrounding sections. The official in charge, and the employees under him, were engaged in the performance of the various lines of work that were carried on at each station. This work has been divided into projects, which are hereafter described. As an illustration: The official in charge of the station at New Orleans is in charge of the climatological work of the State of Louisiana, the forecasting of stages for the rivers within the State, the taking and recording of observations, the issuing of daily weather and temperature forecasts, the making of frost and cold-wave forecasts for several States, the dissemination of storm and hurricane warnings, the collection and dissemination of special meteorological crop observations, ocean meteorological observations, the printing and issuing of weather maps, bulletins, forecast cards, etc. All of this work is done by the official in charge and his corps of assistants, much of it being done simultaneously, the total time devoted to any one project varying from day to day according to existing weather conditions. The whole work is done in the same office, using the same furniture, stationery, and having a common expense for fuel, gas, electricity, etc. The work is so coordinated as to accomplish the greatest amount with the least expense, but the impracticability of determining an accurate cost of rent, gas, electricity, fuel, stationery, furniture, and other miscellaneous expenses and the exact salary cost for each line of work is evident. The condition at New Orleans is typical of other stations. Therefore the cost indicated for each project has been approximated, but it is reasonably correct.

No. 1. ADMINISTRATION.

Cost.

Salaries.....	\$106,946.94
Traveling and field expenses.....	3,428.37
Miscellaneous supplies and expenses.....	24,829.84
Total.....	135,205.15

NO. 2. THE MONTHLY WEATHER REVIEW.

A summary of the weather of the month and the year, showing average temperature and other climatological data for about 3,600 land stations in the United States. The aim is to present the meteorological conditions for each month so that the weather of any part of the United States can be easily compared with that of any other, or with that of any portion of the world.

Cost.

Salaries.....	\$4, 567. 19
Paper, etc.....	800. 00
Total.....	5, 367. 19

NO. 3. FORECAST WORK.

(a) *Weather and temperature forecasts.*—Made twice daily for all States; based upon observations of meteorological conditions made at about 239 stations in the United States, the West Indies, Hawaiian Islands, Alaska, the Azores, Iceland, Canada, and a few points in Europe and Asia.

(b) *Storm warnings.*—Warnings of storms likely to imperil shipping distributed by telegraph, telephone, and other expeditious means to all ports on the Atlantic, Pacific, and Gulf seacoasts, and Great Lakes that are within the threatened zone.

(c) *Cold waves.*—Advices of coming of cold waves given in threatened districts 12 to 36 hours in advance by means of telegraph, telephone, mail, flag signals, etc.

(d) *Frost warnings.*—Issued in the interest of fruit, truck, tobacco, and other growers.

(e) *Hurricane warnings.*—Special advices to threatened districts on Atlantic and Gulf coasts of approach of West Indian hurricanes.

(f) *Heavy snow warnings.*—For the benefit of transportation lines both in and out of cities.

(g) The daily distribution of forecasts and meteorological information by maps, bulletins, forecast cards, etc.

Cost.

Salaries.....	\$370, 254. 39
Traveling and field expenses.....	8, 049. 00
Miscellaneous supplies and expenses.....	317, 399. 47
Total.....	695, 702. 86

NO. 4. RIVER AND FLOOD SERVICE.

For the staging of rivers and the issuing of daily forecasts of water stages and of flood warnings in the interest of commerce and navigation and for the saving of life and property.

Cost.

Salaries.....	\$75, 267. 88
Traveling and field expenses.....	670. 74
Miscellaneous supplies and expenses.....	45, 679. 00
Total.....	121, 617. 62

NO. 5. CLIMATOLOGICAL AND CROP WORK.

(a) *Climatological work.*—Establishing the climatology of the United States by means of meteorological observations taken at regular stations and by about 3,600 cooperative observers, at least one being located in each county in the United States. The data for each State is collected monthly at a regular station designated as the State center and published in the Monthly Weather Review.

(b) *Meteorological crop reports.*—Special observations of weather, precipitation, and temperature taken at about 290 places in the great cereal and cotton belts and telegraphed daily to district centers, where they are issued in bulletin form for the benefit of the corn, cotton, sugar, rice, and wheat interests. Weekly bulletins, giving the summary of weather conditions for the preceding week that have had marked bearing on crops, are printed and issued from each State center.

(c) Taking observations, correcting and compiling the meteorological records made by the bureau at regular stations.

Cost.

Salaries.....	\$218,840.36
Traveling and field expenses.....	3,622.03
Miscellaneous supplies and expenses.....	82,049.91
Total.....	304,512.30

No. 6. MARINE METEOROLOGY.

(a) *Marine meteorological work.*—The collection of meteorological and physical information pertaining to the oceans for vessels of war, of commerce, etc.; plotting the data on daily synoptic charts, etc.; and the preparation of data for use in the monthly pilot charts of the Atlantic and Pacific Oceans issued by the Hydrographic Office.

(b) *Vessel reporting.*—The arrival and departure of passing vessels for the benefit of commerce and navigation at certain stations located on the Atlantic, Gulf, and Pacific coasts.

Cost.

Salaries.....	\$32,140.00
Traveling and field expenses.....	103.50
Miscellaneous supplies and expenses.....	15,693.33
Total.....	47,936.83

No. 7. RESEARCH OBSERVATORY.

For conducting meteorological observations for the improvement of weather forecasts, warnings, etc.

(a) Meteorological observation station work.

(b) Studies of the atmosphere at the surface of the earth, and at various altitudes; determinations of its temperature, moisture content, pressure, state of electrification, direction and magnitude of its movement, its cloudiness, dust content, absorption of light, of heat, and of electric waves, and its various other properties.

(c) Solar investigations; involving a careful measurement of the insolation, or amount of solar energy reaching the earth in a unit of time; the size and distribution of sun spots, faculæ, and prominences; and an especial effort to detect all changes in the registered amounts of solar energy, and a careful effort to refer these changes to their real causes, whether of terrestrial or of solar origin.

(d) Terrestrial magnetism. A study of the regular and of the irregular changes in the magnitude and direction of the earth's magnetic force, in connection with other terrestrial phenomena and with solar activities of all kinds.

(e) Laboratory investigations. The reproduction under controllable conditions of various meteorological phenomena, and experiments that may aid in explaining the origin and laws of weather conditions; also the construction and standardizing of certain apparatus.

Cost.

Salaries.....	\$22,072.00
Traveling and field expenses.....	1,320.87
Miscellaneous supplies, apparatus, etc.....	4,964.72
Total.....	28,357.59

No. 8. INSTRUMENTS.

Testing, comparing, devising, and making the delicate and dependable instruments that are required in practical and scientific meteorological work.

Cost.

Salaries.....	\$40,125.00
Traveling and field expenses.....	670.74
Miscellaneous supplies and expenses.....	33,371.67
Total.....	74,167.41

No. 9. TELEGRAPH SERVICE.

The collection and dissemination of observations, reports, forecasts, warnings, etc., including the maintenance and repair of telegraph and cable lines. The Weather Bureau operates several Government telegraph and cable lines, which are maintained for the securing of meteorological observations and in the interest of navigation, including the reporting of wrecks and marine casualties.

Cost.

Salaries.....	\$29, 258. 62
Traveling and field expenses.....	402. 44
Miscellaneous supplies and expenses.....	15, 226. 33
Total	44, 887. 39

No. 10. BUILDINGS.

The construction and repair of observatory buildings outside of the District of Columbia.

Cost.

Salaries.....	\$1, 000. 00
Traveling and field expenses.....	170. 50
Miscellaneous supplies and expenses.....	24, 254. 23
Total.....	25, 424. 73

No. 11. EVAPORATION.

These investigations are to determine the rate at which valuable submerged lands will be recovered and solve many problems that are of vital importance to engineers engaged in irrigation, waterways, and reclamation work. Evaporation and rainfall are correlative factors in the supplying of water for waterways, reservoirs, and farming generally, but meteorologists have heretofore been limited to the collection of precipitation data only, and there is a lack of knowledge regarding the losses by evaporation.

Cost.

Salaries.....	\$3, 400. 00
Traveling and field expenses.....	466. 48
Miscellaneous supplies and expenses.....	2, 958. 93
Total.....	6, 825. 41

BUREAU OF ANIMAL INDUSTRY.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Salaries, Bureau of Animal Industry, 1911, \$115,920."

STATUTORY SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
Melvin, A. D.....	Chief of bureau, at \$5,000.....	\$5, 000. 00	\$571. 29
Carroll, Charles C.....	Chief clerk, at \$2,000.....	2, 000. 00	
Pickens, J. M.....	Editor and compiler, at \$2,000.....	2, 000. 00	
Chase, James L.....	Clerk, class 4.....	1, 800. 00	
Newmyer, E. J.....	do.....	1, 800. 00	
Pew, I. W.....	do.....	1, 800. 00	
Rice, J. A.....	do.....	1, 800. 00	16. 60
Bennett, E. A.....	Clerk, class 3.....	1, 600. 00	
Cross, C. H.....	do.....	1, 600. 00	
La Pelle, Zebedee.....	do.....	1, 600. 00	
Moran, H. E.....	do.....	1, 600. 00	
Roberts, John.....	do.....	1, 600. 00	
Cohran, J. R.....	Clerk, class 2.....	1, 400. 00	

BUREAU OF ANIMAL INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Salaries, Bureau of Animal Industry, 1911, \$115,920"—Continued.

STATUTORY SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
Corey, Charles R.	Clerk, class 2	\$1,400.00	
Fravel, F. R.	do.	1,400.00	
Gibbs, Henry C.	do.	1,400.00	
Gregory, F. N.	do.	1,400.00	
Haughton, Nellie F.	do.	1,400.00	
Housman, Anna M.	do.	1,400.00	
Johnston, E. C.	do.	1,400.00	
Keleher, P. J.	do.	1,400.00	
Kling, Marcus W.	do.	1,400.00	
Lyons, Evelyn	do.	1,400.00	
Magee, R. W.	do.	1,400.00	\$2.75
More, F. C.	do.	1,400.00	
Myers, Carrie	do.	1,050.00	
Rowden, C. H.	do.	350.00	
Ruddiman, Harry D.	do.	1,400.00	
Sartz, R. S. N.	do.	1,400.00	
Scribner, Le Roy	do.	1,380.56	
Sullivan, Mary	do.	1,400.00	
Lee, Wm. C.	Clerk, at \$1,300	1,300.00	
Allen, Burr	Clerk, class 1	200.00	
Brauner, Adolf	do.	1,200.00	
Dent, Mary T.	do.	1,150.00	
Fagan, Mary E.	do.	1,200.00	
Gardner, Edith F.	do.	1,200.00	
Mahon, M. H.	do.	1,200.00	
Ormsby, Andrew A.	do.	1,200.00	
Pirtle, T. R.	do.	1,200.00	
Porter, Harry W.	do.	1,200.00	
Puette, Grace	do.	1,200.00	
Sehorn, Victor H.	do.	1,200.00	
Sherman, Caroline B.	do.	1,200.00	
Smith, G. Walter	do.	1,180.00	
Tyson, Fanny	do.	1,200.00	
Walters, Mildred E.	do.	1,200.00	
Armstrong, Jessie V.	Clerk, at \$1,000	744.45	
Krause, Lillian A.	do.	208.34	
Bingman, Harry	do.	1,000.00	
Fagan, James F.	do.	1,000.00	
Field, James E.	do.	1,000.00	
Harter, Eugene C.	do.	1,000.00	
Henderson, Alice	do.	1,000.00	
Jones, Willie W.	do.	1,000.00	
Lewis, Lula	do.	1,000.00	
Lipp, Paul H.	do.	738.88	
Lyne, Cornelia	do.	225.00	
McFarland, Hattie B.	do.	1,000.00	
Raub, Ruth D.	do.	1,000.00	
Ross, Phebe A.	do.	1,000.00	
Smith, Robert H., jr.	do.	1,000.00	113.71
Thorwarth, Estella S.	do.	922.22	
Griffith, Gardner L.	Clerk, at \$900	187.50	
Krause, Lillian A.	do.	712.50	
Heiss, Frank C.	do.	262.50	
Rapp, Emma V.	do.	637.50	
Hull, May A.	do.	737.50	
Le Flohic, Geo.	do.	900.00	
Manderfeld, Bina	do.	900.00	
Wood, Elizabeth J.	do.	900.00	
Langille, Letitia A.	Clerk, at \$840	840.00	
Paulson, Fannie E.	do.	840.00	
Phillips, Ella M.	do.	735.00	
Griffith, Gardner L.	Clerk, at \$720	570.00	
Jump, W. Ashby	do.	720.00	
Mull, R. B.	do.	720.00	
Murphy, Carrie L.	do.	720.00	
Sands, Laura A.	do.	720.00	
Etheridge, Joseph W.	Clerk, at \$700	466.67	
Brough, William	Instrument maker, at \$1,200	1,200.00	124.57
Yarbrough, James D.	Messenger and custodian, at \$1,000	261.11	
Castleman, Stephen D.	Messenger, at \$840	840.00	
Perry, J. M.	do.	840.00	
Stedman, William P.	do.	840.00	

BUREAU OF ANIMAL INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Salaries, Bureau of Animal Industry, 1911, \$115,920"—Continued.

STATUTORY SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
Cassell, Alfred C.	Messenger, at \$720.....	\$640.00	.....
Nicholas, John.....	do.....	720.00	.....
Schimoneck, Wm. C.....	do.....	720.00	.....
Wesley, Charles.....	do.....	720.00	\$1.00
Cowles, Allen P.....	Messenger boy at \$480.....	480.00	.....
Galloway, A. K.....	do.....	228.00	.....
Johnsons, Burnett C.....	do.....	252.00	.....
Kelser, Raymond A.....	Messenger boy, at \$360.....	289.00	.....
Goetz, Lena B.....	Skilled laborer, at \$840.....	770.00	.....
Berlin, S. S.....	Skilled laborer, at \$600.....	600.00	.....
Phillips, Annie E.....	do.....	600.00	.....
Scheerer, George W.....	Skilled laborer, at \$660.....	144.83	.....
Haines, W. S. D.....	Illustrator at \$1,400.....	1,400.00	.....
Epps, Richard.....	Laborer, at \$600.....	600.00	.....
Shields, William H.....	do.....	600.00	.....
Sullivan, Maggie E.....	do.....	175.00	.....
Garrett, Wm. H.....	Laborer, at \$480.....	480.00	.....
Jones, Joel M.....	do.....	480.00	.....
De Atley Alice V.....	Charwoman, at \$540.....	540.00	.....
Atkins, Emma J.....	Charwoman, at \$480.....	480.00	.....
Hughes, M. L.....	do.....	480.00	.....
Jones, Jennie.....	do.....	68.00	.....
Mehrling, Mary.....	do.....	320.00	.....
Madella, S. W.....	do.....	480.00	.....
Ridley, Cora M.....	do.....	480.00	.....
Winfield, Fannie E.....	do.....	480.00	.....
Jordan, Willie E.....	Charwoman, at \$240.....	240.00	.....
Madigan, Joanna.....	do.....	122.67	.....
Mehrling, Mary.....	do.....	20.00	.....
Talbott, Lelia.....	do.....	12.67	.....
Total.....	.....	110,621.90	.....

Total amount of above appropriation..... \$115,920.00

Total amount paid for salaries..... 110,621.90

Unexpended balance..... 5,298.10

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Animal Industry, 1911 (inspection and quarantine), \$615,800."

[Original subappropriation of \$623,000 decreased by transfer of \$5,000 to dairy industry, \$1,000 to animal husbandry, and \$1,200 to experimental farm.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>In Washington.</i>			
Ramsay, R. A.....	Assistant chief of inspection division, at \$2,750..	\$2,750.00	\$724.54
Carnaehan, Thos. W.....	Veterinary inspector, at \$1,900.....	100.28	68.14
Benner, W. G.....	Veterinary inspector, at \$1,800 and \$2,000.....	1,816.67	606.67
Pope, Geo. W.....	do.....	1,666.67	334.10
McKeown, T. H.....	Veterinary inspector, at \$1,800.....	1,800.00	326.50
Woodward, B. T.....	do.....	1,800.00	102.73
Brookbank, Roscoe E.....	Veterinary inspector, at \$1,400.....	233.34	136.45
Gallagher, F. L.....	do.....	466.67	608.00
Middleton, Wm. G.....	do.....	1,283.34	407.70
Potter, Geo. M.....	do.....	1,333.89	297.28
Smith, Howard E.....	do.....	1,400.00	381.28

BUREAU OF ANIMAL INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation
 "General expenses, Bureau of Animal Industry, 1911 (inspection and quarantine),
 \$615,800"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>In Washington—Continued.</i>			
Mooers, Harold A.	Agent, at \$900.	\$72.50	\$12.15
Goding, Harry	Clerk, at \$1,000.	1,600.00	
Tharin, Frank	Clerk, at \$1,400.	1,400.00	
Spence, G. B.	Stenographer and typewriter, at \$1,200.	1,200.00	
Hoffman, G. L.	Minor clerk, at \$900.	412.50	
Stedman, R. G.	Skilled laborer, at \$1,000; hire of motor cycle, \$420.	1,420.00	
Wade, William H.	Skilled laborer, at \$900.	900.00	169.19
Total		21,655.86	
<i>Out of Washington.</i>			
Imes, Marion	Veterinary inspector, at \$2,250; horse hire, \$900.	3,150.00	639.93
Treacy, R. H.	Veterinary inspector, at \$2,250.	2,237.50	1,808.73
Davison, Elwin T.	Veterinary inspector, at \$2,000.	2,000.00	232.60
Hicks, H. H.	do.	2,000.00	760.95
Howe, Walter E.	do.	2,000.00	1,023.72
McClure, S. W.	do.	1,083.33	449.92
Miller, Arthur W.	do.	2,000.00	189.17
Murray, F. E.	do.	2,000.00	1,307.58
Thackaberry, Jos. J.	do.	2,000.00	516.37
DeWolf, F. L.	Veterinary inspector, at \$2,000, \$1,800, and \$1,400.	1,036.11	897.67
Adair, Harry B.	Veterinary inspector, at \$1,800.	1,800.00	46.18
Barnhart, Chas. W.	do.	75.00	80.80
Barth, W. C.	do.	1,800.00	536.70
Batchelder, Howard M.	do.	1,800.00	282.00
Burneson, James C.	do.	1,780.00	954.94
Canfield, Chas. H.	do.	1,800.00	180.00
Cary, Emerson J.	do.	1,800.00	1,238.79
Clawson, Clarence A.	Veterinary inspector, at \$1,800; horse hire, \$420.	2,220.00	307.11
Casford, S. E.	Veterinary inspector, at \$1,800.	1,800.00	242.10
Cowie, Chas.	do.	1,800.00	174.15
Drake, Roy N.	do.	1,800.00	163.35
Eagle, Thomas J.	do.	805.00	799.45
Hammond, Harry J.	Veterinary inspector, at \$1,800; horse hire, \$105.	1,905.00	478.55
Hanawalt, David C.	Veterinary inspector, at \$1,800.	70.00	2.40
Heacock, Clyde C.	Veterinary inspector, at \$1,800; horse hire, \$900.	2,700.00	243.30
Hougendabler, Jno. J.	Veterinary inspector, at \$1,800.	1,800.00	571.94
Hurst, Wilbur H.	do.	1,800.00	594.05
Hutchinson, Ernest N.	do.	1,800.00	623.00
Johnson, Western L.	do.	110.00	78.95
Jones, Wm. F.	do.	1,800.00	209.77
Kershner, Peter I.	do.	1,800.00	658.91
Lawton, R. G.	do.	1,800.00	1,060.42
Lowe, J. H.	do.	1,800.00	503.30
McNally, Henry R.	do.	1,720.00	59.05
Mayne, H. D.	do.	1,790.00	273.25
Meade, Rolla N.	do.	1,400.00	
Payne, Albert J.	do.	1,800.00	1,145.63
Pearson, Charles.	Veterinary inspector, at \$1,800; horse hire, \$240.	2,040.00	47.85
Pope, Geo. W.	Veterinary inspector, at \$1,800.	75.00	
Savage, W. A.	Veterinary inspector, at \$1,800; horse hire, \$900.	2,700.00	948.33
Schumacher, Wilhelm	Veterinary inspector, at \$1,800.	1,800.00	421.60
Smith, Nathaniel B.	do.	1,800.00	2.14
Simpson, John M.	do.	1,800.00	929.04
Sparhawk, Wm. T.	do.	150.00	
Stout, Edgar N.	do.	1,800.00	569.60
Thompson, William	do.	1,660.00	502.15
Ward, G. W.	do.	1,650.00	47.17
Wiley, Morris C.	Veterinary inspector, at \$1,800; horse hire, \$900.	2,700.00	287.36
Zink, Charles H.	Veterinary inspector, at \$1,800.	1,800.00	934.65
Corlis, W. S.	Veterinary inspector, at \$5 per diem.	135.00	37.28
Cummings, D.	do.	730.00	
Van Loven, A. R.	do.	85.00	24.90
Babson, S. C.	Veterinary inspector, at \$1,600.	164.44	26.32
Behler, Clayton R.	do.	1,600.00	384.10
Brady, Patrick J.	do.	31.11	113.48

BUREAU OF ANIMAL INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation
 "General expenses, Bureau of Animal Industry, 1911 (inspection and quarantine),
 \$615,800"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Brimhall, S. D.	Veterinary inspector, at \$1,600	\$1,600.00	\$919.60
Butler, W. J.	do.	133.33	33.72
Campbell, Larkin S.	do.	1,600.00	748.30
Cummins, Wm. M.	do.	315.56	222.63
Dill, Robert.	do.	1,600.00	129.89
Elwell, Fred N.	do.	1,586.67	1,006.55
Gallagher, John J.	do.	1,600.00	243.02
Glynn, Frank J.	do.	266.66	239.35
Hamilton, Wm.	do.	1,600.00	298.33
Harmon, A. A.	do.	502.23	599.15
Hart, Harry M.	do.	1,320.00	680.74
Henderson, E. P.	do.	1,026.67	937.21
Hood, Harvey B.	do.	1,600.00	576.77
Johnson, Fred E.	do.	1,600.00	1,105.58
Johnson, Levi E.	do.	1,600.00	266.40
Knowles, Adam T.	do.	377.78	295.40
Lipp, Geo. A.	Veterinary inspector, at \$1,600; horse hire, \$900.	2,500.00	554.99
Noyes, Orrin W.	Veterinary inspector, at \$1,600.	1,600.00	395.00
Pinkerton, H. E.	do.	1,600.00	681.91
Potter, H. T.	do.	1,600.00	681.28
Rapp, Chas. A.	do.	1,600.00	713.92
Reitz, John H.	do.	1,600.00	256.56
Rigdon, Frank	Veterinary inspector, at \$1,600; horse hire, \$622.	2,164.22	608.50
Schneider, Fred L.	Veterinary inspector, at \$1,600; horse hire, \$900.	2,500.00	763.12
Schofield, Major	Veterinary inspector, at \$1,600.	1,333.34	1,028.65
Snyder, Rudolph	do.	1,600.00	324.20
Young, John M.	do.	266.66	234.36
Morin, C. L.	Veterinary inspector, at \$1,500.	1,500.00	903.70
Abbott, Albert P.	Veterinary inspector, at \$1,400.	1,400.00	525.55
Allen, Frank T.	do.	1,400.00	1,221.45
Allen, Rollin M.	do.	1,400.00	609.20
Anders, Thos. O.	do.	874.99	171.70
Anderson, Fred N.	do.	307.23	102.97
Bales, Harold W.	do.	116.67	408.15
Barnhart, Emmet P.	do.	412.22	233.62
Barr, Irwin E.	Veterinary inspector at \$1,400; horse hire, \$360.	1,760.00	1,022.37
Beck, Walter H.	Veterinary inspector, at \$1,400.	1,400.00	618.11
Begeman, Philip F.	do.	1,400.00	322.20
Biggs, Anson W.	do.	1,015.00	159.90
Bontrager, Chas. F.	do.	174.99	403.29
Breckerbaumer, H. E.	do.	641.66	233.05
Breining, Chas. B.	do.	342.22	81.66
Brookbank, Roscoe E.	do.	1,400.00	146.15
Burke, Henry	do.	1,677.20	289.30
Butin, George E.	Veterinary inspector, at \$1,400; horse hire, \$277.20.	1,955.57	347.80
Cannon, Earl C.	Veterinary inspector, at \$1,400.	1,400.00	435.65
Carter, Clifton	Veterinary inspector, at \$1,400; horse hire, \$586.67.	1,400.00	605.43
Casper, Geo. T.	Veterinary inspector, at \$1,400.	1,550.00	735.03
Cohenour, Howard H.	do.	233.33	346.85
Corbett, Chas. M.	Veterinary inspector, at \$1,400; horse hire, \$150.	521.10	281.33
Cullen, David	Veterinary inspector, at \$1,400.	1,400.00	1,507.25
Daughtrey, Geo. H.	do.	1,400.00	1,471.30
Davidson, Wm. A.	do.	1,400.00	735.30
Day, W. E.	do.	1,400.00	216.28
Dill, Bennie G.	do.	1,400.00	69.15
Dumbauld, Harry	Veterinary inspector, at \$1,400; horse hire, \$487.	1,887.00	393.25
Dunaway, Whig F.	Veterinary inspector, at \$1,400.	1,400.00	79.15
Dunlap, Lyman B.	do.	408.34	1,062.02
Dunn, Charles W.	do.	237.22	195.45
Ellis, James E.	do.	1,400.00	637.20
Ettling, C. C.	Veterinary inspector, at \$1,400; horse hire, \$900.	2,300.00	247.95
Evans, A. E.	Veterinary inspector, at \$1,400.	1,400.00	710.51
Fairbank, Harry H.	do.	198.33	78.02
Flaherty, Geo. F.	do.	657.22	551.36
Foster, Joab I.	do.	400.56	933.33
Freeman, Carl E.	do.	1,400.00	625.15
Gallagher, F. L.	do.	933.33	
Glaisyer, Wallace V.	do.	1,205.55	

BUREAU OF ANIMAL INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation
 "General expenses, Bureau of Animal Industry, 1911 (inspection and quarantine),
 \$615,800"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Glynn, Lawrence L.	Veterinary inspector, at \$1,400.	\$1,400.00	\$1,503.54
Grace, Wm. A.	do.	571.66	295.64
Grafke, Harry	Veterinary inspector, at \$1,400; horse hire, \$684	2,084.00	303.50
Grau, Jeppe A.	Veterinary inspector, at \$1,400	1,400.00	1,147.30
Grimes, Robt. B.	do.	1,400.00	109.74
Hanson, Walter L.	do.	1,400.00	772.55
Harner, James W.	do.	19.44	.....
Henneberger, Warren B.	do.	350.00	61.35
Huff, T. Barnett	do.	1,368.89	268.50
Huffman, Ward T.	do.	1,400.00	990.20
Hulbush, Chas. A.	do.	1,400.00	1,042.47
Hurst, Dan W.	do.	1,400.00	1,131.72
James, Irwin L.	do.	1,224.99	174.30
Jones, Louis L.	Veterinary inspector, at \$1,400; horse hire, \$285	1,685.00	196.49
Jones, Robt. W.	Veterinary inspector, at \$1,400; horse hire, \$360	1,760.00	223.25
Kelpe, Henry O.	Veterinary inspector, at \$1,400	1,400.00	300.19
Keseling, Ferne	do.	1,388.34	1,059.73
Knowles, Virgil W.	do.	1,400.00	316.85
Lee, Walker M.	do.	1,400.00	405.07
Lemery, Allro A.	do.	1,400.00	397.24
Little, Elbert W.	Veterinary inspector, at \$1,400; horse hire, \$339	1,739.00	269.62
McCarthy, Thos. A.	Veterinary inspector, at \$1,400; horse hire, \$900	2,300.00	309.95
McClure, Ellis R.	Veterinary inspector, at \$1,400	1,400.00	867.90
McCoy, Ellis E.	do.	1,050.00	583.65
McGinnis, Ralph W.	do.	1,400.00	687.07
McHenry, Walter	do.	1,252.22	515.31
McMullen, Robt. H.	do.	1,400.00	1,538.22
Mason, Wm. D.	do.	1,015.01	950.40
Mayer, Oliver C.	do.	283.88	241.05
Middleton, Wm. G.	do.	42.77	.....
Moore, Hubert O.	do.	1,399.99	1,126.50
Murdock, Dawson C.	do.	392.78	313.98
Murphy, Wilbur J.	do.	326.66	367.82
Naylor, R. E.	do.	808.89	336.12
Newman, Wm. S.	do.	408.34	167.07
Noigaard, Victor A.	do.	1,400.00	.....
Norman, Alfred T.	do.	1,400.00	667.52
O'Banion, Archie L.	do.	1,353.34	1,015.85
Olbeter, R. M.	Veterinary inspector, at \$1,400; horse hire, \$900	2,210.56	214.14
Oldaker, E. E.	Veterinary inspector, at \$1,400	1,400.00	992.75
Paxton, Irving B.	do.	1,400.00	312.25
Peck, Edwin J.	do.	143.88	222.40
Pfaffman, Geo. A.	do.	1,400.00	437.70
Pflaeging, Wm. H.	do.	233.34	132.05
Pickett, Theodore	do.	1,399.99	131.53
Pine, Henry E.	Veterinary inspector, at \$1,400; horse hire, \$900	2,300.00	318.95
Powell, Isaac B.	Veterinary inspector, at \$1,400	175.00	67.57
Predmore, Geo. M.	do.	626.11	670.25
Priest, Benj. H.	do.	1,392.22	984.20
Pritchard, Wm. T.	do.	1,400.00	1,153.99
Purcell, John T.	do.	1,400.00	1,029.45
Reid, Joseph C.	do.	1,400.00	554.90
Rhodes, Marion H.	Veterinary inspector, at \$1,400; horse hire, \$442	1,842.33	248.62
Richards, Wm. R.	Veterinary inspector, at \$1,400	855.55	159.03
Rigdon, Scott J.	Veterinary inspector, at \$1,400; horse hire, \$710	2,110.00	465.64
Robards, Jesse	Veterinary inspector, at \$1,400; horse hire, \$233	1,633.00	579.35
Rosenberger, Arthur C.	Veterinary inspector, at \$1,400	1,400.00	1,033.55
Schultz, Henry M.	do.	1,400.00	311.81
Smith, Arthur R.	do.	58.34	219.23
Smith, Clyde E.	do.	1,400.00	921.80
Smith, Septimus M.	do.	1,400.00	693.83
Smith, Walter A.	do.	1,400.00	546.42
Sorrell, Warren	Veterinary inspector, at \$1,400; horse hire, \$900	2,300.00	252.95
Spencer, Clyde G.	Veterinary inspector, at \$1,400; horse hire, \$90	1,490.00	274.05
Spencer, Wm. T.	Veterinary inspector, at \$1,400	1,400.00	623.98
Sprague, Arthur W.	do.	186.67	183.45
Springer, Samuel E.	do.	1,400.00	890.04
Struthers, Chas. E.	do.	1,400.00	1,006.85
Stults, C. L.	do.	874.99	152.10

BUREAU OF ANIMAL INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation
 "General expenses, Bureau of Animal Industry, 1911 (inspection and quarantine),
 \$615,800"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Swaney, Frank C.	Veterinary inspector, at \$1,400	\$171.11	\$123.52
Taylor, Paul P.	do.	1,182.22	692.05
Teepie, Geo. R.	do.	1,400.00	1,129.30
Vermillion, Rommie C.	do.	1,400.00	283.42
Waddill, Alexander T.	do.	350.00	303.24
Walker, Clarence C.	do.	1,392.22	608.35
Warner, Dick E.	Veterinary inspector, at \$1,400; horse hire, \$668.	2,068.00	1,074.94
Warren, Robert E.	Veterinary inspector, at \$1,400.	287.78	359.35
Watters, Sidney A.	Veterinary inspector, at \$1,400; horse hire, \$900.	2,300.00	358.60
Wheeler, Lloyd A.	Veterinary inspector, at \$1,400.	1,400.00	1,041.02
Wilson, J. Oscar	do.	1,400.00	688.10
Yenner, Wm.	Veterinary inspector, at \$1,400; horse hire, \$262.50	1,545.83	285.89
Zenor, Perry	Veterinary inspector, at \$1,400.	1,400.00	701.56
Deadman, John F.	Veterinary inspector, at \$3 per diem.	186.00	
Lyons, W. S.	do.	33.00	
Spindler, E. S.	Field stock examiner, at \$1,200; horse hire, \$900.	2,100.00	362.00
Haskett, Bert.	Field stock examiner, at \$1,000.	1,000.00	574.09
O'Neil, Ernest R.	do.	1,000.00	14.00
Speake, E. O.	do.	1,000.00	344.50
Armstrong, Harry E.	Stock examiner, at \$1,200.	1,200.00	127.01
Bibb, Adelbert G.	do.	1,200.00	395.56
Blackmar, C. E.	do.	1,200.00	38.45
Broadhurst, R. A.	do.	1,200.00	766.65
Brown, Chas. A.	do.	1,200.00	124.57
Cathel, George T.	do.	800.00	11.02
Flynn, Wm. T.	do.	1,200.00	
Freeman, Harry D.	do.	773.33	47.45
Hascall, Morris T.	do.	1,200.00	
Lowry, Thos. J.	do.	1,200.00	567.15
Markert, George	do.	1,200.00	
Merrill, Jay	do.	1,200.00	733.30
Morgan, Porter	do.	1,200.00	34.15
Proudfoot, Wm.	do.	1,200.00	966.20
Quirk, Michael J.	do.	200.00	263.51
Archer, Rollie J.	Stock examiner, at \$1,000.	1,000.00	997.45
Gill, Edgar	do.	1,000.00	
Glover, E. K.	do.	1,000.00	
Persells, Herman V.	do.	1,000.00	
Robinson, Chas. H.	do.	1,000.00	1,012.65
Burke, George C.	Stock examiner, at \$900.	900.00	701.45
Covington, P. C.	do.	900.00	997.40
Snell, John W.	do.	900.00	
Travers, Frederic P.	do.	302.50	2.83
Dean, Albert.	Live stock inspector, at \$2,000.	2,000.00	135.84
Moser, Geo. C.	Live stock inspector, at \$1,400.	1,400.00	1,135.00
Bruser, Joseph	Live stock inspector, at \$1,200.	1,200.00	17.90
Stine, B. L.	do.	1,200.00	75.28
Bratton, James W.	Inspector's assistant, at \$1,000.	994.45	8.20
Bray, Stephen.	do.	1,000.00	
DeLaney, John V.	Inspector's assistant, at \$1,000, and horse hire \$420	1,420.00	916.90
Waller, Harvey L.	Inspector's assistant, at \$1,000.	1,000.00	152.15
Patterson, Wm. E.	Inspector's assistant, at \$840, and veterinary inspector, at \$1,400.	821.33	
Anderson, E. A.	Inspector's assistant, at \$840.	2.33	69.10
Baker, Arthur W.	do.	840.00	
Barr, Carney A.	do.	394.33	222.90
Beaumont, Edward V.	do.	595.00	
Connelley, J. L.	do.	840.00	
Hume, Harry F.	do.	840.00	
Johnson, Manduis	do.	840.00	
McKay, John E.	do.	840.00	
McWilliams, Jos. R.	do.	770.00	
Marshall, Frank Lee	do.	354.67	208.55
Stephenson, Dan. P.	do.	840.00	
Zimmerman, Chas. E.	do.	840.00	
Allen, Thomas A.	Expert, at \$6 per diem	90.00	21.47
Hamilton, Thos. B.	Special agent, at \$1,200 and \$1,400.	1,350.00	956.42
Burch, S. Royden	Special agent, at \$1,200.	1,200.00	12.00

BUREAU OF ANIMAL INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Animal Industry, 1911 (inspection and quarantine), \$615,800"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Bentley, Chas. A.	Agent, at \$1,000.	\$125.00	\$116.19
Corbin, E. A.	do.	1,000.00	614.45
Logan, James A.	do.	75.00	28.50
Kay, John Boyd.	Agent, at \$900.	897.50	.....
McCabe, B. D.	Agent in scabies eradication, at \$1,200.	1,200.00	271.20
Creech, Gilbert T.	Agent in scabies eradication, at \$1,000, and veterinary inspector, at \$1,400.	1,366.67	274.15
Durham, Leon.	do.	1,366.67	493.13
Lawson, James M.	do.	1,302.53	681.80
Alyea, W. C.	Agent in scabies eradication, at \$1,000.	1,000.00	309.94
Batson, W. J.	do.	263.89	145.97
Beck, Morris.	do.	961.11	498.85
Bidegaray, D.	do.	1,000.00	893.90
Brown, Lloyd J.	do.	1,000.00	686.15
Clay, Leslie G.	do.	166.67	163.55
Davidson, Carl.	do.	1,000.00	111.35
Davis, W. L.	do.	311.11	151.35
Decker, John W.	do.	641.67	468.76
Dew, Geo.	do.	1,000.00	551.47
Ellett, Lucius G.	do.	986.11	437.68
Ergenbright, Floyd O.	do.	341.67	170.17
Ewers, Smith V.	do.	463.89	219.95
Fladness, Sever O.	do.	430.55	232.35
Gilbert, Louis C.	do.	1,000.00	985.50
Hallett, Richard C.	do.	322.23	.....
Henderson, W. H.	do.	1,000.00	835.65
Hickox, Claude.	do.	1,000.00	1,079.40
Hutsell, Tice.	do.	952.78	1,108.12
Ivers, Robert.	do.	1,000.00	105.70
Jones, G. M.	do.	225.00	72.05
Jones, John S.	do.	952.78	446.46
Juddins, W. T.	do.	225.00	242.45
Lackey, Sidney.	Agent in scabies eradication, at \$1,000; horse hire, \$475.	1,475.00	223.33
McAlpine, Walter H.	Agent in scabies eradication, at \$1,000.	1,000.00	631.30
McDonald, H. L.	do.	1,000.00	1,494.51
Mather, Chalmers A.	do.	916.67	459.20
Moreno, Reuben J.	do.	1,000.00	447.82
Morrison, Orr O.	do.	377.77	218.75
Nelson, Eli N.	do.	338.89	212.30
Pelsue, Owen E.	do.	455.55	343.27
Perdew, Olin.	do.	583.34	704.35
Perry, James.	do.	277.78	68.05
Roach, Frank.	do.	636.11	571.10
Schroeber, R. R.	do.	1,000.00	925.60
Sevy, R. W.	do.	772.22	830.15
Sheffel, Joseph.	do.	483.33	494.70
Smith, Cyrus R.	Agent in scabies eradication, at \$1,000; horse hire, \$411.83.	1,411.83	211.55
Stout, Chas. R.	Agent in scabies eradication, at \$1,000.	405.55	165.40
Tinkham, M. Rex.	do.	336.11	164.61
Tuttle, Albert M.	do.	622.22	645.40
Whipple, Glenn E.	do.	227.77	91.90
Whitney, Allen H.	do.	227.77	148.65
Wilkes, H. W. A.	do.	947.22	860.51
Williams, Robt. E.	do.	988.89	418.12
Willits, E. V.	do.	541.67	387.35
Worswick, R. C.	do.	961.11	444.29
Zimmerman, J. H.	do.	1,000.00	1,160.40
Cain, Alonzo C.	Agent in scabies eradication, at \$960; horse hire, \$360.	1,320.00	293.00
Dean, Edward M.	Agent in scabies eradication at \$960; horse hire, \$50.	130.00	.....
McGillwray, Jno. E.	Agent in scabies eradication, at \$960; horse hire, \$600.	1,560.00	.....
Boardman, M. E.	Agent in scabies eradication, at \$900.	900.00	897.78
Hays, Granville A.	Agent in scabies eradication, at \$900; horse hire, \$250.	625.00	.....

BUREAU OF ANIMAL INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Animal Industry, 1911 (inspection and quarantine), \$615,800"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Campbell, Orville D.	Agent in scabies eradication, at \$840.	\$168.00	\$108.88
Collins, G. C.	do.	840.00	839.85
Maxwell, Frank.	do.	833.00	468.05
McGarry, J. C.	Agent in scabies eradication, at \$720, and veterinary inspector, at \$1,400.	236.67	162.30
Anderson, A. F.	Agent in scabies eradication, at \$720 and \$1,000.	620.56	500.10
Brace, Thomas.	do.	456.56	654.10
Collings, David.	do.	560.56	496.93
Derr, W. R.	do.	590.56	684.70
Hall, Fred M.	do.	582.23	789.67
Haycock, Thomas.	do.	519.89	621.32
Killinger, C. C.	do.	295.67	174.75
McKean, Theodore.	do.	580.00	398.10
Parker, T. B.	do.	610.56	486.54
Stembridge, A. G.	do.	406.00	391.12
Taylor, A. A.	do.	406.00	305.00
Brown, James H.	Agent in scabies eradication, at \$720.	162.00	184.55
Cross, Ebenezer E.	do.	8.00	25.40
Davis, W. A.	do.	650.00	453.95
Eagan, Paul H.	do.	162.00	200.35
Eggum, Joseph.	do.	262.00	182.00
Gingery, John B.	do.	236.00	232.85
Goodpasture, Jesse M.	do.	68.00	35.88
Hammond, W. L.	do.	162.00	270.00
Harris, John.	do.	10.00	.....
Haubrich, Leonard R.	do.	176.00	175.45
Howley, Wm. B.	do.	210.00	169.95
Hunt, Harry F.	do.	10.00	.....
Lafin, Ray D.	do.	10.00	.....
McCann, Harrison E.	do.	162.00	95.55
McFadden, Henry W.	do.	10.00	.....
Metz, Albert.	do.	162.00	357.45
Moorman, Claude.	do.	248.00	221.69
Moorman, Ross.	do.	10.00	.....
Murray, Thos. C.	do.	134.00	36.35
Roots, Harvey G.	do.	10.00	5.95
Sevy, Claude.	do.	160.00	297.15
Smith, Wm. T.	do.	78.00	37.60
Tietjin, Fred.	do.	202.00	295.95
Trosper, Earl J.	do.	10.00	4.25
Wilson, John E.	do.	122.00	14.50
Philpott, E. T.	Attendant, at \$5 per diem.	30.00	.....
Daly, Henry J.	Clerk, at \$1,400.	11.67	.....
Redmond, Thos.	Clerk, at \$1,200.	1,200.00	319.10
Ellis, C. Roland.	Clerk, at \$1,000 and \$1,200.	1,150.00	.....
Herbert, C. M.	Clerk, at \$1,000.	1,000.00	.....
Newman, Ben E.	do.	908.33	.....
Shepherd, Robt. C.	do.	1,000.00	202.70
Van Dorn, Calvin W.	do.	1,000.00	393.18
Meyers, Geo. W.	Clerk, at \$900.	140.00	20.85
Van Buren, Grant G.	Clerk, stenographer, and typewriter, at \$900.	75.00	.....
Howell, Charles W.	Clerk, typewriter, at \$1,000.	566.67	.....
Matthews, Charles S.	Clerk, typewriter, at \$900.	900.00	.....
Stratton, John H., jr.	Clerk, typewriter, at \$840.	294.00	.....
Goodlatte, Wm. E.	Electrician, at \$100 per month.	200.00	.....
Ireland, Harry W.	Chairman, at \$3 per diem.	12.00	.....
Carr, Joseph G.	Skilled laborer, at \$900.	897.50	.....
Callahan, John F.	Laborer, at \$2 per diem.	618.00	.....
Woodruff, George.	do.	60.00	.....
Luth, Henry.	Laborer, at \$50 per month.	590.00	.....
Kevitt, John.	Unskilled laborer, at \$50 per month.	353.33	.....
Total.		386,454.67	.....

BUREAU OF ANIMAL INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation
 "General expenses, Bureau of Animal Industry, 1911 (inspection and quarantine),
 \$615,800"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Stationery.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Andrews Paper Co., R. P.	\$77.50	Indian Refining Co.	\$840.91
Chicago Shipping & Receipt Book Co.	12.00	Jackson Daily Clarion Ledger	4.10
Globe-Wernicke Co.	45.00	Jackson Daily Sun	3.40
Lamb & Tilden	2.52	Jacksonville Metropolis	3.44
Neidich Process Co.	50.00	Kane & Trainor Ice Co.	7.50
Swayze, W. L.	9.60	Kann, Sons & Co., S	1.50
United States Envelope Co.	185.00	Key, A. S.	25.00
Valley Paper Co.	198.00	Kirchner, August	3.50
Total	509.62	Lambie Co., James B.	1.05
		Lee Co., J. Elwood	19.20
		Lexington Leader	3.10
<i>Miscellaneous supplies, etc.</i>		Little Rock Gazette	6.10
Alliance Times	1.80	Los Angeles Daily Times	6.40
American Linen Supply	12.00	Louisville Herald Publishing Co.	5.10
American Tent & Awning Co.	19.00	Lutz & Co.	404.90
Anderson Lumber Co.	160.21	Mahoney, L. A.	10.00
Ash, H. M.	17.50	Mason's Laundry	12.00
Atlanta Constitution	3.20	May Hardware Co., F. P.	2.35
Austin Daily Tribune	6.60	Mayer, H. A.	4.50
Barber & Ross	6.20	Miller, William	20.00
Bayne, Thomas	20.00	Moyer, H. A.	105.00
Bean, Elizabeth	10.00	Musgrove, C. C.	91.50
Beggs & Co., James	2.65	Musgrove, Stanley	91.50
Blake Manufacturing Co., Geo. F.	39.79	Myers & Co. (Inc.), Geo. A.	63.49
Borneman, A. G.	305.03	National Electrical Supply Co.	8.15
Bowne, Fredk. T. W.	76.10	Nelson, Rose L.	24.00
Bridgeport News Blade	2.50	Newbern Sun	4.14
Brookly Wall Paper House	6.05	New Orleans Picayune	4.80
Brooks & Co., E. J.	36.00	New York Electric World	3.30
Buffalo Voice	7.00	New York Engineering News Publish- ing Co.	4.80
Casper Natrona County Tribune	7.20	Norwood & Berdan	65.92
Chamberlain Register	1.50	O'Keefe, John	50.00
Chattanooga Daily Times	6.20	Oklahoma City Daily Oklahoman	2.34
Chicago Car Seal Co.	3.95	Omaha Bee	4.30
Church, W. A. H.	45.64	Paducah Evening Sun	5.80
Columbia Granite & Dredging Co.	3.00	Passaic News	5.20
Columbia Pump & Well Co.	37.00	Patton, E. M.	25.00
Columbia State	4.20	Payne, Wesley	25.00
Conant & Co.	22.75	Penn, Nannie B.	28.00
Cook, George A.	58.59	Phoenix (Ariz.) Republican	3.20
Copeland Co., M. G.	4.75	Polk & Co., R. L.	6.00
Dallas Morning News	3.75	Portland Morning Oregonian	2.28
Denver Republican	2.90	Post, A. H.	3.85
Diehl Manufacturing Co.	87.90	Post, John	85.15
Dixon, James R.	23.28	Post & De Mott	161.25
Dodge City Globe Republican	2.80	Pueblo Chieftain Publishing & Hold- ing Co.	2.31
Doherty Mercantile Co.	18.00	Raleigh News & Observer Publishing Co.	7.10
Doniphan Prospect News	3.40	Raleigh Evening Times	5.20
Doremus, John L.	45.83	Reichardt & Co., F. Alfred	22.20
Downes, George	3.00	Reilly, G. F.	74.00
Dyer, Wm. H.	40.00	Reno Gazette Publishing Co.	3.10
Edmonds, Webster	18.00	Revere Rubber Co.	4.70
Engineering Record	4.40	Richfield Reaper	3.30
Espey, John B.	.47	Richmond News Leader	2.22
Fairbanks Co., The	196.00	Robinson, Ed.	31.00
Fayetteville (Ark.) Sentinel	2.45	Roswell Register Tribune	2.88
Fort Worth Telegram	3.90	Rudolph & West Co.	5.55
Frankfort News	5.40	St. Johns Herald News	3.24
Gainesville Herald	2.45	Salt Lake Tribune Publishing Co.	3.30
General Electric Co.	2.72	San Francisco Bulletin	4.80
Gill, Herbert	6.00	Santa Fe Mexico Printing Co.	2.80
Gleason Manufacturing Co., E. P.	6.75	Sheely-Hensel Coal & Lumber Co.	96.02
Goodlatte, Wm. B.	17.05	Sheridan Post	7.12
Great Falls Evening Leader	2.20	Shreveport Journal	8.40
Guthries Trunk Store	12.50	Somerville Co., Thomas	3.15
Hamilton Rubber Manufacturing Co.	25.75	Spartanburg Herald	2.25
Hartig, Louis	.43	Springfield Republican	2.40
Hartwell, Fred C.	2.20	Standard Oil Co.	24.00
Harwood, Richard G.	250.00	Stevens, Marvin B.	25.00
Hollingsworth, G. R.	10.00	Suffolk Evening Herald	2.15
Houser, H. A.	25.00	Sundance (Crook County) Monitor	6.56
Hoyle, Mrs. A. J.	40.00		
Hundersmarck, Harry	24.00		

BUREAU OF ANIMAL INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation
 "General expenses, Bureau of Animal Industry, 1911 (inspection and quarantine),
 \$615,800"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Rent.</i>	
Tallahassee Weekly True Democrat...	\$2.00	Baker, Isaac P.....	\$300.00
Thacher & Ireland.....	10.00	Emerson, George E.....	84.00
Thorpe & Co.....	47.97	Fifteenth Street Investment Co.....	60.00
Topeka Daily Capital.....	1.75	Gardner & Co., D. M.....	60.00
Trinidad Storage & Transfer Co.....	10.00	Kansas City Stock Yards Co. of Mis-	
Tulsa Daily World.....	2.70	souri.....	420.00
Underwood Typewriter Co.....	7.00	Libby, Kate A.....	75.00
Union Building & Construction Co.....	30.50	McIntyre, Wm. H.....	500.00
Van Dillen, I.....	8.40	Noble & Bragg.....	45.00
Violet, R. T.....	10.00	Railway Exchange Building Co.....	550.00
Vreeland, Eugene L.....	39.00	Rees Co., Robert.....	72.00
Vreeland Chemical Co.....	15.00	Reib, Eliza J.....	180.00
Washington Rubber Co.....	15.00	Sacramento Elks Hall Association.....	240.00
White, William.....	28.00	Smith & Crawford.....	312.00
Wilcox & Harvey Manufacturing Co.....	44.00	Wilson, D. E.....	336.00
Winnemucca Silver State, The.....	1.60		
Total.....	4,700.63	Total.....	3,234.00
<i>Furniture.</i>		<i>Apparatus, instruments, and laboratory material.</i>	
Breeden Office Supply Co.....	35.50	Commercial Camera Co.....	42.00
Derby Desk Co.....	160.00	Gilman, Z. D.....	3,976.27
Globe-Wernicke Co.....	102.00	Lenz & Lossan.....	26.75
Hoeckel Blank Book & Lithograph		McKee Surgical Instrument Co.....	2.00
Co., C. F.....	27.75	Mackall Bros.....	2.20
Kistler Stationery Co., W. H.....	29.85	Naramore, L. J.....	3.00
Lansburgh Furniture & Carpet Co.,		Schmidt, Fred A.....	1.00
Julius.....	7.25		
Library Bureau.....	44.63	Total.....	4,053.22
Moses & Sons, W. B.....	36.00		
Schmidt, Fred.....	17.15	<i>Travel and station and field expenses.</i>	
Total.....	460.13	Abbott, Albert P.....	903.70
<i>Fuel.</i>		Adair, Harry B.....	46.18
Thacher & Ireland.....	5.48	Adams, Ethan.....	17.07
<i>Freight.</i>		Allen, F. F.....	525.55
Erie Ry. Co.....	5.03	Allen Rollin M.....	1,221.45
Mendenhall Transfer Co.....	15.00	Allen, Thomas A.....	21.47
New York Central & Hudson River		Alyea, W. C.....	309.94
R. R. Co.....	.70	Amos, William M.....	5.39
Oregon-Washington R. R. & Naviga-		Anders, Thomas O.....	531.80
tion Co.....	13.99	Anderson, A. F.....	500.10
Pennsylvania R. R. Co.....	.38	Anderson E. A.....	69.10
Southern Ry. Co.....	11.36	Anderson, Fred N.....	171.70
Total.....	46.46	Anderson, M. O.....	3.65
<i>Telephone.</i>		Archer, Edward A.....	228.08
Chesapeake & Potomac Telephone Co.	6.00	Archer, R. J.....	997.45
Colorado Telephone Co.....	48.00	Armsby, H. P.....	31.45
Kansas City Home Telephone Co.....	60.00	Armstrong, Harry E.....	127.01
New England Telegraph & Telephone		Atherton, I. K.....	15.44
Co. (Boston, Mass.).....	9.34	Augusterfer, R.....	17.50
New England Telegraph & Telephone		Babson, S. C.....	9.80
Co. (Portland, Me.).....	30.59	Baker, Geo. S.....	16.20
New York Telephone Co.....	173.50	Bales, Harold W.....	102.97
Pacific Telegraph & Telephone Co.....	164.85	Barnhart, Charles W.....	63.25
Panhandle Telegraph & Telephone Co.	36.00	Barnhart, E. P.....	330.10
Passumpsic Telephone Co.....	26.75	Barr, Carney A.....	168.55
Rocky Mountain Bell Telephone Co.....	114.00	Barr, Irwin E.....	233.62
Southwestern Telegraph & Telephone		Barth, W. C.....	536.70
Co.....	16.50	Barthold, Edwin W.....	5.88
Tri-State Telegraph & Telephone Co..	60.00	Batchelder, Howard M.....	282.00
Vermont Peoples Telephone Co.....	6.00	Batson, W. J.....	145.97
Total.....	751.53	Beck, Morris.....	498.85
		Beck, Walter H.....	1,022.37
		Begeman, Philip F.....	618.11
		Behler, Clayton R.....	384.10
		Benner, W. G.....	606.67
		Bennett, S. E.....	97.30
		Bentley, Chas. A.....	116.19
		Bertram, E. L.....	49.23
		Bibb, Adelbert G.....	395.56
		Bidegaroy, D.....	893.90

BUREAU OF ANIMAL INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Animal Industry, 1911 (inspection and quarantine), \$615,800"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Travel and station and field expenses—Continued.</i>		<i>Travel and station and field expenses—Continued.</i>	
Biggs, Anson W.....	\$322.20	Dumbauld, Harry.....	\$216.28
Blackmar, C. E.....	38.45	Dunaway, Whig F.....	69.15
Boardman, M. E.....	897.78	Dunlap, L. B.....	393.25
Bontrager, C. F.....	98.45	Dunn, Charles W.....	79.15
Boyle, Chas. W.....	50.20	Durham, Leon.....	493.13
Brace, Thomas.....	654.10	Eagan, Paul H.....	200.35
Bracken, William J.....	6.77	Eagle, R. F.....	.60
Brady, P. J.....	95.08	Eagle, Thomas J.....	777.25
Bratton, James W.....	8.20	Edmond, Charles S.....	5.65
Bray, Thomas A.....	146.58	Eggum, Joseph.....	182.00
Breckerbaumer, H. E.....	337.77	Eichhorn, Adolph.....	66.40
Breining, Chas. B.....	253.05	Ellett, Lucius G.....	437.68
Brimhall, S. D.....	919.60	Ellis, James E.....	1,062.02
Broadhurst, R. A.....	766.65	Elwell, Fred N.....	129.89
Brookbank, Roscoe E.....	117.35	Ergenbright, Floyd O.....	170.17
Brown, Charles A.....	124.57	Ettling, Christian C.....	195.45
Brown, James H.....	184.55	Evans, A. E.....	637.20
Brown, Lloyd J.....	686.15	Ewers, Smith V.....	219.95
Bruser, Joseph.....	17.90	Fairbank, Harry H.....	210.80
Buckley, John S.....	17.35	Famous, George W.....	19.27
Burch S. Royden.....	12.00	Farley, Abraham J.....	51.20
Burke, Geo. C.....	701.45	Fegley, Nathan K.....	1.35
Burley, A. J.....	7.13	Feighner, John E.....	.75
Burneson, James C.....	954.94	Fess, Frank J.....	15.26
Busman, Hernan.....	43.50	Fladness, Sever O.....	232.35
Butin, George E.....	146.15	Flaherty, George F.....	481.29
Butler, W. J.....	33.72	Foster, F. L.....	15.16
Cady, B. J.....	14.93	Foster, J. P.....	78.02
Cain, Alonzo C.....	293.00	Freeman, Carl E.....	551.36
Campbell, Orville D.....	108.88	Freeman, Harry D.....	47.45
Canfield, Chas. H.....	180.00	Fry, Wm. A.....	24.40
Cannon, Earl C.....	289.30	Gallagher, B. A.....	54.45
Carnachan, Thos. W.....	18.18	Gallagher, Francis L.....	608.00
Carter, Clifton.....	347.80	Gallagher, J. J.....	1,066.55
Cary, Emerson J.....	1,170.34	George, H. H.....	29.15
Casper, George T.....	435.65	Gibson, Jonathan E.....	256.05
Cathel, George T.....	11.02	Gilbert, Louis C.....	985.50
Chase, J. M.....	7.42	Gingery, John B.....	232.85
Clawson, Clarence A.....	307.11	Glaisyer, Wallace Victor.....	625.15
Clay, L. G.....	163.55	Glynn, Francis J.....	181.62
Cloud, J. E.....	1.80	Glynn, Lawrence L.....	1,503.54
Cohenour, H. H.....	605.43	Goodpasture, Jesse Morrel.....	35.88
Collings, David.....	496.93	Gove, A. W.....	67.90
Collins, G. C.....	839.85	Grace, William A.....	289.04
Corbett, Chas. M.....	735.03	Grafke, Harry.....	303.50
Corbin, E. A.....	614.45	Grau, J. A.....	1,147.30
Corlis, W. S.....	37.28	Grayson, Oscar H.....	8.75
Cosford, S. E.....	242.10	Gregory, Marvin.....	88.64
Covington, Percy C.....	997.40	Grimes, R. B.....	109.74
Cowie, Chas.....	174.15	Hackler, Henry D.....	8.20
Crandall, W. W.....	5.00	Hagemann, Louis C.....	53.75
Crane, Henry D.....	21.75	Hall, Fred M.....	789.67
Creech, Gilbert T.....	624.15	Hamilton, T. B.....	956.42
Croft, Victor F.....	3.25	Hamilton, Wm.....	239.35
Cross, Ebenezer E.....	25.40	Hammond, H. J.....	478.55
Cullen, David.....	270.90	Hammond, W. L.....	270.00
Cummins, Wm. M.....	217.11	Hanawalt, David C.....	2.40
Darby, Howard L.....	62.76	Hanson, Walter L.....	772.55
Daughtrey, George H.....	281.33	Hanton, George T.....	342.82
Davidson, Carl.....	111.35	Harman, Arthur A.....	293.33
Davidson, William A.....	1,507.25	Hart, Harry M.....	599.15
Davis, William A.....	459.95	Haskett, Bert.....	574.09
Davis, W. L.....	151.35	Haubrich, Leonard R.....	175.45
Davidson, E. T.....	232.60	Hawkins, C. O.....	4.58
Day, L. Enos.....	145.94	Hawley, Hiram W.....	32.80
Day, Wm. E.....	1,471.30	Haycock, Thomas.....	621.32
Dean, Albert.....	135.84	Hays, Clark H.....	49.11
Decker, John W.....	468.76	Heacock, Clyde C.....	2 3.30
De Laney, John V.....	916.90	Hedley, Clarke.....	5.77
Denman, William A.....	55.64	Henderson E. P.....	373.68
Derr, W. R.....	684.70	Henderson, L. C.....	8.20
Dew, George.....	551.47	Henderson, W. H.....	835.65
De Wolf, F. L.....	897.67	Henneberger, W. B.....	61.35
Dill, B. G.....	735.30	Hess, O. B.....	22.40
Dill, Robert.....	748.30	Hickox, Claude.....	1,079.40
Drake, Roy N.....	163.35	Hicks H. H.....	760.95

BUREAU OF ANIMAL INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Animal Industry, 1911 (inspection and quarantine), \$615,800"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Travel and station and field expenses—Continued.</i>		<i>Travel and station and field expenses—Continued.</i>	
Hoberg, John.....	\$22.05	Mason, W. D.....	\$884.00
Hood, Harvey B.....	937.21	Mather, Chalmers A.....	459.20
Houck, U. G.....	5.00	Mauldin, C. E.....	72.50
Hougendobler, John J.....	571.94	Maxwell, Frank.....	468.05
Howe, W. E.....	1,012.80	Mayer, Oliver C.....	226.30
Howley, Wm. B.....	169.95	Mayer, Ralph E.....	6.80
Huff, T. B.....	268.50	Mayne, H. D.....	273.25
Huffman, W. T.....	990.20	Mead, R. N.....	791.33
Hulbush, Chas. A.....	1,042.47	Merrill, Jay.....	733.30
Hurst, Dan W.....	1,131.72	Metz, Albert.....	357.45
Hurst, W. H.....	594.05	Meyers, Geo. W.....	20.85
Hutchinson, E. N.....	378.74	Middleton, Wm. G.....	407.70
Huth, O. J.....	4.30	Miller, A. W.....	189.17
Hutsell, Tice.....	1,108.12	Miller, Chester.....	7.00
Hyatt, B. A.....	3.67	Montague, J. W.....	.50
Ines, Marion.....	639.93	Moore, H. A.....	12.15
Imler, Fern A.....	3.20	Moore, H. O.....	1,126.50
Irons, Geo. T.....	19.02	Moorman, Claude.....	221.69
Ivers, Robert.....	105.70	Moreno, Reuben J.....	447.82
James, I. L.....	174.30	Morgan, Porter.....	34.15
Johnson, Edward P.....	83.80	Morin, C. L.....	234.36
Johnson, Fred E.....	576.77	Morrisson, Orr O.....	218.75
Johnson, G. A.....	1.60	Morrissey, Leo W.....	18.61
Johnson, Levi E.....	1,105.58	Morse, E. W.....	39.10
Johnson, Raymond.....	5.70	Moser, Geo. C.....	1,135.00
Johnston, James.....	8.70	Mullings, Robt. M.....	576.32
Jones, Fred B.....	52.70	Mulowney, P. H.....	10.48
Jones, G. M.....	72.05	Murdock, D. C.....	280.23
Jones, John S.....	446.46	Murphy, Bernard W.....	3.68
Jones, Louis L.....	196.49	Murphy, Wilbur J.....	365.82
Jones, Robert W.....	223.25	Murray, F. E.....	1,307.58
Jones, Wm. F.....	209.77	Murray, Thos. C.....	36.35
Joss, Jesse W.....	44.05	Naylor, Ralph E.....	336.12
Judkins, W. T.....	242.45	Nelson, Eli N.....	212.30
Kelly, James S.....	8.70	Newman, W. S.....	167.07
Kelpe, Henry O.....	300.19	Norman, Alfred T.....	667.52
Kershner, Peter I.....	658.91	Noyes, Orrin W.....	554.99
Keslering, Ferne.....	1,059.73	O'Banion, A. L.....	1,015.85
Ketchum, F. D.....	29.62	O'Brien, Terence.....	33.72
Killinger, C. C.....	174.75	Olbeter, Rudolph M.....	214.14
Knowles, A. T.....	249.90	Oldaker, Emery E.....	992.75
Knowles, Virgil W.....	316.85	O'Leary, John P.....	92.41
Lackey, Sidney.....	223.33	O'Neil, Ernest R.....	14.00
Lampe, W. H. G.....	195.82	Owens, Irvin.....	21.05
Lavery, W. F.....	48.32	Pagle, Charles W., jr.....	45.94
Lawson, James M.....	681.80	Palmer, C. F.....	7.15
Lawton, R. G.....	1,060.42	Parker, Joseph W.....	176.30
Lee, Walker M.....	405.07	Parker, T. B.....	486.54
Leland, Henry.....	3.85	Parks, G. H.....	80.68
Lemery, Albro A.....	397.24	Parks, Karl E.....	60.12
Lincoln, Willis B.....	16.00	Paxton, I. B.....	312.25
Lipp, George A.....	295.40	Payne, Albert J.....	1,145.63
Little, Elbert W.....	269.62	Pearson, Charles.....	47.85
Logan, J. A.....	28.50	Peck, E. J.....	159.10
Lowe, J. H.....	503.30	Pelsue, Owen E.....	343.27
Lowry, Thomas J.....	567.15	Perdew, Olin.....	704.35
McAlpine, W. H.....	631.30	Perkins, C. R.....	6.37
McCabe, B. D.....	271.20	Perry, James.....	68.05
McCann, Harrison E.....	95.55	Pfaffman, Geo. A.....	437.70
McCarthy, Thomas A.....	309.95	Pflegeing, Wm. H.....	132.05
McClure, Ellis R.....	867.90	Pickett, Theodore.....	131.53
McClure, S. W.....	408.77	Pine, Henry E.....	318.95
McConnell, Arthur.....	6.27	Pinkerton, H. E.....	395.00
McCoy, Ellis E.....	583.65	Pohl, Emil.....	7.37
McDonald, Harry L.....	1,494.51	Pope, Geo. W.....	334.10
McFall, Alex J.....	2.00	Potter, Geo. M.....	297.28
McGarry, J. C.....	162.30	Potter, H. T.....	681.91
McGinnis, R. W.....	687.07	Powell, Isaac B.....	67.57
McHenry, Walter.....	515.31	Predmore, Geo. M.....	622.50
McKean, Theodore.....	398.10	Prine, Levi J.....	341.75
McKeown, T. H.....	326.50	Priest, B. H.....	984.20
McMullen, Robt. H.....	1,538.22	Pritchard, William T.....	1,153.99
McNally, Henry R.....	59.05	Proper, L. J.....	166.60
Mansfield, Chas. M.....	49.30	Proudfoot, William.....	966.20
Marshall, F. L.....	208.55	Purcell, J. T.....	1,029.45

BUREAU OF ANIMAL INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Animal Industry, 1911 (inspection and quarantine), \$615,800"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Travel and station and field expenses—Continued.</i>		<i>Travel and station and field expenses—Continued.</i>	
Quirk, Michael J.....	\$263.51	Stafford, Joseph.....	\$6.70
Raban, Robt. M.....	1.27	Staub, Alvin F.....	6.59
Ramsay, R. A.....	724.54	Steele, Joseph G.....	14.50
Rapp, Charles A.....	681.28	Stembridge, A. G.....	391.12
Raub, A. Jos.....	150.21	Stine, B. L.....	75.28
Redmond, Thos.....	319.10	Stock, Sebastian.....	4.89
Reid, Joseph C.....	554.90	Stoner, Walter E.....	31.20
Reidy, John B.....	7.35	Stout, Charles R.....	165.40
Rhoades, Marion H.....	248.62	Stout, Edgar N.....	569.60
Richards, William R.....	159.03	Struthers, C. E.....	1,006.85
Rietz, John H.....	713.92	Stuart, James T.....	15.78
Rigdon, Frank.....	256.56	Stults, Clinton L.....	104.45
Rigdon, Scott J.....	465.64	Swaney, F. C.....	123.52
Rishel, Albert E.....	24.35	Taylor, A. A.....	305.00
Roach, Frank.....	571.10	Taylor, Paul P.....	692.05
Robards, Jesse.....	579.35	Teepie, George R.....	1,129.30
Robinson, Chas. H.....	1,012.65	Thackaberry, Jos. J.....	516.57
Robinson, Louis A.....	6.76	Thompson, William.....	300.30
Rodibaugh, Samuel I.....	610.45	Tietjen, Fred.....	295.95
Roots, Harvey G.....	5.95	Tinkham, M. Rex.....	164.61
Rose, W. H.....	10.50	Townsend, N. L.....	2.75
Rosenberger, A. C.....	997.45	Travers, Frederick P.....	2.83
Ryder, J. F.....	78.67	Treacy, R. H.....	1,808.73
Sarsfield, John W.....	59.31	Trosper, Earl J.....	4.25
Savage, W. A.....	948.33	Tuttle, A. M.....	645.40
Schaffter, Edward P.....	1,585.96	Van Loven, A. R.....	24.90
Schauffer, Chas. A.....	5.25	Vermillion, R. C.....	283.42
Schneider, Frederick L.....	608.50	Von Dorn, Calvin W.....	393.18
Schofield, Major.....	673.83	Waddill, Alexander T.....	303.24
Schobel, R. R.....	925.60	Wade, Wm. H.....	169.19
Schultz, H. M.....	311.81	Walker, C. C.....	608.35
Schumacher, Wilhelm.....	421.60	Waller, Harvey L.....	152.15
Sevy, Claude.....	297.15	Ward, G. W.....	47.17
Sevy, R. W.....	830.15	Warner, Dick E.....	1,074.94
Shattuck, Bryon S.....	7.45	Warren, Robert E.....	339.00
Sheffel, Joseph.....	494.70	Watters, Sidney A.....	358.60
Shepherd, R. C.....	202.70	Wende, Bernhard P.....	53.38
Shipley, T. A.....	46.98	Wheeler, L. A.....	1,041.02
Shullway, Daniel G.....	12.83	Whipple, Glenn E.....	91.90
Siegmund, W. C.....	4.75	White, James A.....	20.86
Simpson, John M.....	925.19	Whitney, Allen Homer.....	148.65
Smith, Arthur R.....	36.85	Wight, Alexander E.....	.05
Smith, Clyde E.....	921.80	Wiley, Morris C.....	287.36
Smith, Cyrus R.....	211.55	Wilkes, R. W. A.....	860.51
Smith, Ernest I.....	63.05	Williams, Jesse B.....	1.75
Smith, Frederick W.....	6.75	Williams, Robt. E.....	418.12
Smith, Henry V.....	3.25	Willits, Earl V.....	387.35
Smith, H. E.....	381.28	Wilson, John E.....	14.50
Smith, N. B.....	2.14	Wilson, J. Oscar.....	688.10
Smith, S. M.....	693.83	Winant, Frank I.....	32.78
Smith, Walter A.....	546.42	Wolf, Max.....	358.03
Smith, Wm. T.....	37.60	Wood, George W.....	51.50
Snyder, Rudolph.....	1,028.65	Woodward, B. T.....	102.73
Somerville, Samuel, jr.....	30.91	Wootton, Wm. C.....	6.96
Sorensen, N. C.....	15.13	Worcester, Warner W.....	20.38
Sorrell, Warren.....	252.95	Worswick, R. C.....	444.29
Sparhawk, Howard H.....	103.92	Yenner, William.....	263.69
Speake, Edward O.....	344.50	Young, John M.....	189.77
Spencer, Clyde G.....	274.05	Zenor, Perry.....	701.56
Spencer, Wm. T.....	623.98	Zimmerman, Jas. H.....	1,160.40
Spindler, Edwin S.....	362.00	Zink, C. H.....	934.65
Sprague, Arthur W.....	183.45		
Springer, Samuel E.....	890.04	Total.....	163,040.26

Total amount of appropriation..... \$615,800.00
 Total expenditures under above groups..... 584,911.86

Unexpended balance on Aug. 31, 1911..... 30,888.14
 Repayments to credit of appropriation..... 1,534.22

Net unexpended balance..... 32,422.36
 Outstanding liabilities (estimated)..... 27,900.64

Balance to be turned back in Treasury (estimated)..... 4,521.72

BUREAU OF ANIMAL INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Animal Industry, 1911 (eradicating cattle ticks), \$243,800."

[Original subappropriation of \$250,000 decreased by transfer of \$3,200 to animal husbandry, \$1,000 to administrative expenses, and \$2,000 to dairy industry.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>In Washington.</i>			
Ellenberger, Wm. P.	Veterinary inspector, at \$2,250.	\$2,250.00	\$306.11
<i>Out of Washington.</i>			
Allen, Leslie J.	Veterinary inspector, at \$2,250; horse hire, \$300.	2,550.00	587.50
Curtice, Cooper.	Veterinary inspector, at \$2,250.	2,250.00	1,203.93
Kiernan, J. A.	Veterinary inspector, at \$2,000.	2,000.00	1,023.28
MacKellar, Wm. M.	do.	2,000.00	379.45
Nighbert, E. M.	do.	2,000.00	801.85
Wight, A. E.	do.	2,000.00	964.84
Brewer, Frank W.	Veterinary inspector, at \$1,800; horse hire, \$720.	2,520.00	787.73
Coleman, Arthur T.	Veterinary inspector, at \$1,800.	1,800.00	479.57
Cooper, Dean G.	do.	700.00	418.02
Durfee, Clarence O.	do.	1,050.00	404.22
Gallagher, Bernard A.	do.	300.00	535.02
Grundy, Geo. G.	do.	205.00	90.18
Hiatt, William L.	Veterinary inspector, at \$1,800; horse hire, \$210.	735.00	161.01
Jackson, Roy E.	Veterinary inspector, at \$1,800.	1,800.00	732.00
Lewis, Walter K.	do.	1,800.00	568.06
Meadors, W. H.	do.	345.00	192.29
Myers, Murray J.	do.	675.00	572.69
Owen, Thomas M.	do.	1,800.00	960.91
Pope, Geo. W.	Veterinary inspector, at \$1,800; horse hire, \$5.33.	80.33	-----
Quinn, Patrick E.	Veterinary inspector, at \$1,800.	600.00	176.28
Raque, Chas. A.	Veterinary inspector, at \$1,800; horse hire, \$420.	2,220.00	36.25
Reidy, John B.	Veterinary inspector, at \$1,800.	450.00	191.81
Worcester, Warner W.	do.	525.00	296.02
Bender, John E.	Veterinary inspector, at \$1,600.	1,600.00	716.36
Buffington, R. M.	do.	333.33	112.37
Fry, Wm. A.	Veterinary inspector, at \$1,600; horse hire, \$581.67.	2,181.67	444.01
Gregory, Marvin.	Veterinary inspector, at \$1,600; horse hire, \$300.	1,100.00	214.45
Henderson, Edwin P.	Veterinary inspector, at \$1,600.	573.33	-----
Paul, Arthur.	Veterinary inspector, at \$1,600; horse hire, \$420.	2,020.00	135.15
Prather, E. M.	Veterinary inspector, at \$1,600.	22.23	18.50
Schofield, Major.	do.	266.66	-----
Sevenster, John.	do.	168.89	30.35
Smith, Henry V.	do.	115.56	27.26
Stephens, Russel A.	do.	400.00	230.65
Young, John M.	do.	355.56	-----
Atkins, Wm. R.	Veterinary inspector, at \$1,400.	933.33	566.86
Bair, Henry H.	do.	552.22	348.85
Barger, John A.	do.	350.00	188.90
Becker, Chas. J.	do.	1,151.12	468.64
Brimkamp, Frank F.	do.	400.56	234.20
Bushong, Joseph P.	do.	1,400.00	746.86
Caldwell, Harry.	do.	167.22	77.00
Chambers, Edgar.	do.	408.34	254.09
Christopher, R. E.	do.	1,392.22	1,192.95
Clemens, William A.	do.	116.67	87.67
Collins, Alva G.	do.	544.44	169.72
Curry, Hugh E.	do.	991.67	455.60
Darby, Howard L.	do.	1,108.33	580.90
Eastman, Chas.	do.	583.33	246.50
Edgerly, Albert P.	do.	1,400.00	750.75
Fahey, John F.	do.	1,376.66	850.60
Famous, George W.	do.	385.00	204.34
Fetter, George E.	do.	524.99	332.21
Flaherty, Geo. F.	Veterinary inspector, at \$1,400; horse hire, \$362.	1,104.78	-----
Galt, Sid.	Veterinary inspector, at \$1,400.	1,193.88	563.82
Glenn, Harry H.	Veterinary inspector, at \$1,400; horse hire, \$114.	401.77	63.53
Graham, Guy G.	Veterinary inspector, at \$1,400.	524.99	640.60
Handley, Geo. A.	do.	1,400.00	671.57
Hart, Carroll P.	do.	1,400.00	603.45
Hecker, Frank.	do.	1,376.66	825.32
Horstman, Edward.	do.	1,400.00	293.38
Jerome, Charles A.	do.	1,400.00	369.80
Johnson, Edward.	do.	1,400.00	544.77
Keiter, Clinton F.	do.	175.01	80.75
Kingsland, J. C.	do.	466.66	378.64

BUREAU OF ANIMAL INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Animal Industry, 1911 (eradicating cattle ticks), \$243,800"—Con.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Lacy, Walter J.	Veterinary inspector, at \$1,400	\$1,400.00	\$811.14
Leininger, D. B.	do	1,026.68	532.49
Leonard, Harry B.	do	952.78	431.59
Lingo, Frank J.	do	350.00	170.88
Lowe, Clifton D.	do	342.22	227.19
Lull, Elmer E.	do	75.89	47.80
Maloney, Alfred J.	do	466.67	524.44
Mendenhall, M. H.	do	933.33	384.72
Minge, Benjamin O.	do	408.34	270.70
Murphy, Joseph W.	do	466.67	204.50
Neff, George W.	do	350.00	236.45
Nelligan, Walter	do	1,400.00	583.87
Ney, Wm. O.	do	1,337.78	745.07
Noyes, Ralph E.	Veterinary inspector, at \$1,400; horse hire, \$150	1,550.00	662.90
Oldham, James S.	Veterinary inspector, at \$1,400	1,158.89	580.11
Parker, Elmer B.	do	1,104.45	570.05
Price, Levi J.	do	1,400.00	602.79
Rosenberger, Guy W.	Veterinary inspector, at \$1,400; horse hire, \$157.50	1,557.50	668.95
Rosenberger, Maynard	Veterinary inspector, at \$1,400; horse hire, \$192.50	1,125.83	571.15
Sayre, Benjamin H.	Veterinary inspector, at \$1,400	350.00	263.26
Schmidt, John P.	do	524.99	535.40
Scott, Preston B.	Veterinary inspector, at \$1,400; horse hire, \$612	2,012.00	518.73
Shaw, Edgar B.	Veterinary inspector, at \$1,400	626.11	594.63
Smith, Arthur R.	do	315.00	
Smith, Ernest I.	do	1,400.00	558.11
Steele, Joseph G.	Veterinary inspector, at \$1,400; horse hire, \$720	2,120.00	353.09
Stever, Arthur C.	Veterinary inspector, at \$1,400	1,400.00	558.55
Sullivan, Walter A.	do	1,011.11	759.55
Swanson, Chas. A.	do	816.67	501.90
Thornton, E. L.	do	1,400.00	523.20
Tillou, Harris B.	do	824.44	402.85
Wickwire, Garry N.	do	952.78	492.56
Yager, Eddie P.	do	1,400.00	973.70
Zumwalt, Archie R.	do	1,069.45	567.59
Hart, Geo. H.	Assistant in pathology and bacteriology, at \$1,800	740.00	385.80
Pettibone, A. H.	Agent in tick eradication, at \$1,500	1,495.83	130.35
Youngblood, Wm.	Agent in tick eradication, at \$125 per month	1,500.00	813.50
Connell, Robert M.	Agent in tick eradication, at \$1,200; horse hire, \$600	1,800.00	226.70
Bass, C. D.	Agent in tick eradication, at \$1,000	994.45	
Clark, Louis N.	Agent in tick eradication, at \$1,000; horse hire, \$720	1,720.00	284.21
Denman, Wm. A.	Agent in tick eradication, at \$1,000; horse hire, \$580	1,546.67	402.21
Ford, J. F.	Agent in tick eradication, at \$1,000	1,000.00	
Gibson, Chas. H.	Agent in tick eradication, at \$1,000; horse hire, \$518	1,309.67	244.26
Gorton, Chas. T.	Agent in tick eradication, at \$1,000; horse hire, \$510	1,246.12	272.64
Jarvis, G. W.	Agent in tick eradication, at \$1,000	416.66	
McCullough, F. M.	do	416.66	
Quillian, C. M.	do	416.66	396.70
Sheperd, Miram K.	Agent in tick eradication, at \$1,000; horse hire, \$716	1,710.44	388.56
Smith, F. M.	Agent in tick eradication, at \$1,000; horse hire, \$300	716.66	21.30
Sommers, Frank.	Agent in tick eradication, at \$1,000; horse hire, \$720	1,720.00	404.85
Sparkman, I. L.	Agent in tick eradication, at \$1,000	597.22	400.44
Townsend, Geo. E.	do	166.67	
Wallace, Willis A.	Agent in tick eradication, at \$1,000; horse hire, \$720	1,720.00	250.64
Crane, Henry D.	Agent in tick eradication, at \$960; horse hire, \$600	1,560.00	21.75
Norwood, Wm. L.	Agent in tick eradication, at \$960; horse hire, \$108.33	281.66	
Oliphant, James D.	Agent in tick eradication; at \$960; horse hire, \$260	676.00	
Pace, E. Hardy	Agent in tick eradication, at \$960; horse hire, \$600	1,560.00	
Pearce, Nicholas J.	Agent in tick eradication, at \$960; horse hire, \$250	650.00	
Price, Isaac N.	Agent in tick eradication, at \$960; horse hire, \$235	611.00	

BUREAU OF ANIMAL INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Animal Industry, 1911 (eradicating cattle ticks), \$243,800"—Con.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Simpson, John G.....	Agent in tick eradication, at \$960; horse hire, \$276.67.	\$719.34	.....
Smith, Frederick W.....	Agent in tick eradication, at \$960; horse hire, \$326.67.	849.34	\$6.75
Washum, James H.....	Agent in tick eradication, at \$960; horse hire, \$165.	429.00	.....
Weaver, Joseph B.....	Agent in tick eradication, at \$960; horse hire, \$250.	650.00	.....
Cope, John W.....	Agent in tick eradication, at \$900 and \$1,000; horse hire, \$450.	1,037.50	9.60
Allen, Virgil W.....	Agent in tick eradication at \$900; horse hire, \$200.	450.00	8.95
Beasley, M. E.....	Agent in tick eradication, at \$900; horse hire, \$270.	607.50	83.36
Boyd, Austin.....	Agent in tick eradication at \$900.	140.00	.....
Boyd, Jeff.....	do.	215.00	.....
Craddock, Carl C.....	Clerk, at \$75 per month; agent in tick eradication, at \$900; horse hire, \$394.	971.50	101.51
Downing, Jas. H.....	Agent in tick eradication, at \$900; horse hire, \$220.	495.00	89.80
Gaines, Frank P.....	Agent in tick eradication, at \$900; horse hire, \$198.	445.50	71.10
Harden, Lemuel J.....	Agent in tick eradication, at \$900; horse hire, \$262.	589.50	96.19
Jones, Jno. H.....	Agent in tick eradication, at \$900; horse hire, \$240.	540.00	15.05
Kirkman, George.....	do.	540.00	94.40
McSparrin, Chas. T.....	Agent in tick eradication, at \$900; horse hire, \$654.	1,471.50	244.15
Minor, R. L.....	Agent in tick eradication, at \$900.	75.00	.....
Montgomery, W. B.....	do.	75.00	.....
Mullins, Geo. F.....	do.	185.00	.....
Ray, W. N.....	do.	372.50	.....
Sayers, Randolph.....	Agent in tick eradication, at \$900; horse hire, \$240.	540.00	104.35
Skinner, Marcus.....	Agent in tick eradication, at \$900.	215.00	.....
Steele, John B.....	Agent in tick eradication, at \$900; horse hire, \$720.	1,620.00	332.78
Miller, John G.....	Agent in tick eradication, at \$480 and \$1,000; horse hire, \$480.	1,080.00	76.15
Bodenhamer, Don.....	Agent in tick eradication, at \$840 and \$960; horse hire, \$161.67.	519.34	.....
Leonard, James O.....	do.	519.34	.....
Roark, Wm. F.....	Agent in tick eradication, at \$840 and \$960; horse hire, \$226.67.	699.34	.....
Sharp, Thomas A.....	Agent in tick eradication, at \$840 and \$960; horse hire, \$228.67.	742.67	.....
Powell, Robert L.....	Agent in tick eradication, at \$840 and \$900; horse hire, \$374.	822.33	19.30
Pickrel, R. M.....	Agent in tick eradication, at \$840 and \$900; horse hire, \$424.	938.67	126.65
Baker, James E.....	Agent in tick eradication, at \$840; horse hire, \$193.	643.33	.....
Barnes, James A.....	Agent in tick eradication, at \$840.	280.00	336.18
Blankenbeckler, H.....	Agent in tick eradication, at \$840; horse hire \$210.	455.00	77.80
Brawley, R. L.....	Agent in tick eradication, at \$840; horse hire, \$352.	1,173.34	.....
Brown, Walton W.....	Agent in tick eradication, at \$840; horse hire, \$120.	400.00	.....
Carnes, George L.....	Agent in tick eradication, at \$840; horse hire, \$229.	763.33	.....
Clark, Sam P.....	Agent in tick eradication, at \$840; horse hire, \$252.	840.01	.....
Coffee, Jerry.....	Agent in tick eradication, at \$840; horse hire, \$60.	130.00	5.44
Dalby, Jesse.....	Agent in tick eradication, at \$840; horse hire \$192.	416.00	62.20
Denton Mike.....	Agent in tick eradication, at \$840; horse hire, \$101.	336.67	.....
Hutchison, Jasper.....	Agent in tick eradication, at \$840; horse hire, \$16.	53.33	.....
McClain, Wm. A.....	Agent in tick eradication at \$840; horse hire \$352.	1,173.33	.....
Maggard, C. J.....	Agent in tick eradication, at \$840; horse hire, \$45.	150.00	.....
Mize, T. W.....	Agent in tick eradication, at \$840; horse hire, \$210.	700.00	.....
Moffatt, Ben M.....	Agent in tick eradication, at \$840; horse hire, \$200.	433.33	68.15
Moffatt, David M.....	Agent in tick eradication, at \$840; horse hire, \$210.	455.00	53.25
Myers, Carl C.....	Agent in tick eradication, at \$840; horse hire, \$30.	100.00	.....
Myers, W. C.....	Agent in tick eradication, at \$840; horse hire, \$90.	300.00	.....
Neal, W. O.....	Agent in tick eradication, at \$840; horse hire, \$118.	255.67	.....
Pennington, B. O.....	Agent in tick eradication, at \$840; horse hire, \$90.	300.00	.....
Peoples, Edward G.....	Agent in tick eradication, at \$840.	280.00	345.02
Rodgers, J. B.....	Agent in tick eradication, at \$840; horse hire, \$270.	900.00	105.85
Scott, Guy S.....	Agent in tick eradication, at \$840; horse hire, \$255.	850.00	.....
Stubblefield, R. C.....	Agent in tick eradication, at \$840; horse hire, \$16.	53.33	.....
Thimmerman, Jeff L.....	Agent in tick eradication, at \$840; horse hire, \$119.	396.67	.....
Wilburn, H. C.....	Agent in tick eradication, at \$840; horse hire, \$205.	683.34	.....
Williams, James H.....	Agent in tick eradication, at \$840; horse hire, \$177.	660.00	.....
Williams, Sam H.....	Agent in tick eradication, at \$840; horse hire, \$210.	700.00	.....

BUREAU OF ANIMAL INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Animal Industry, 1911 (eradicating cattle ticks), \$243,800"—Con.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Cargill, B. F.....	Agent in tick eradication, at \$720 and \$840; horse hire, \$210.	\$660.00	
Garrett, H. W.....	Agent in tick eradication, at \$720 and \$840; horse hire, \$210.	660.00	
McClusk, W. J.....	Agent in tick eradication, at \$720 and \$840; horse hire, \$240.	750.00	
Coleman, H. H.....	Agent in tick eradication, at \$720; horse hire, \$118.	354.00	
Farley, Cubb.....	Agent in tick eradication, at \$720; horse hire, \$120.	360.00	
Gandy, Wiley N.....	Agent in tick eradication, at \$720; horse hire, \$46.	138.00	
Hollinshead, M. S.....	Agent in tick eradication, at \$720; horse hire, \$65.	195.00	
Nobles, H. L.....	Agent in tick eradication, at \$720; horse hire, \$118.	354.00	
Payne, J. S.....	Agent in tick eradication, at \$840; horse hire, \$108.	360.00	
Runnion, I. N.....	Agent, at \$900.	900.00	
Harper, James.....	Agent, at \$840.	630.00	\$817.11
Martin, W. G.....	do.	599.67	927.94
Moore, C. C.....	do.	280.00	429.75
Tarres, Aradondo.....	Clerk, stenographer, and typewriter, at \$900.	132.50	30.15
Doyle, Frank R., jr.....	Clerk, typewriter, at \$900.	900.00	
Moore, Harrison A.....	do.	900.00	
Morrison, Wm. C.....	do.	665.00	15.75
Schmidt, Julius, jr.....	do.	75.00	
Kirkpatrick, Wm. D.....	Clerk, typewriter, at \$840.	375.67	
Slicer, Heber M.....	do.	840.00	
Smith, George.....	do.	840.00	6.45
Bailey, Wm. E.....	Clerk, at \$1,000.	1,000.00	2.45
Gass, Emmett E.....	Clerk, at \$900.	900.00	
McGaughey, Thomas D.....	do.	297.50	
Munger, Grant B.....	Clerk, at \$840.	170.33	29.38
Total.....		171,545.58	

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Stationery.</i>		<i>Furniture.</i>	
Davie Printing Co.....	\$1.50	Jones House Furnishing Co.....	\$5.55
Foster & Parker Co.....	1.50	Yawman & Erbe Mfg. Co.....	57.25
Globe-Wernicke Co.....	49.00		
Manly Office Supply Co.....	5.20	Total.....	62.80
Smith-Premier Typewriter Co.....	5.75		
Swayze, W. L.....	.76	<i>Freight.</i>	
Underwood Typewriter Co.....	2.25	Atchison, Topeka & Santa Fe Ry.....	278.75
United States Envelope Co.....	56.29	Charleston & Western Carolina Ry.....	2.08
Total.....	122.25	Chesapeake & Ohio Ry. Co.....	4.96
<i>Miscellaneous supplies, etc.</i>		Cincinnati, Hamilton & Dayton Ry.....	11.55
Allen, A. S.....	3.50	Durham & Charlotte R. R. Co.....	1.34
Ayer & Son, N. W.....	5.60	Knox Express Co., Geo. W.....	.33
Casner, Knott Co.....	1.20	Louisville & Nashville R. R.....	1.71
Columbia Pump & Well Co.....	187.50	Missouri Pacific Ry.....	6.31
Howe Ice Co.....	27.00	Nashville, Chattanooga & St. Louis Ry. Co.....	1.51
Keith Simmons & Co.....	4.50	St. Louis & Santa Fe R. R. Co.....	6.43
Lane, Givens.....	3.00	Seaboard Air Line Ry.....	8.24
Nashville Dairy Supply Co.....	3.05	Southern Ry. Co.....	24.36
News-Republican Co.....	1.00	Total.....	347.57
Storm & Erickson Hardware Co.....	70.80	<i>Telephone.</i>	
Sydnor Pump & Well Co.....	15.00	Cumberland Telegraph & Telephone Co.....	53.23
Taylor, J. E.....	2.00	Pacific Telegraph & Telephone Co.....	16.02
Underwood Typewriter Co.....	15.00	Texas & Pacific Telephone Co.....	1.50
Wiles, M. W.....	2.50	Total.....	70.75
Total.....	341.65		

BUREAU OF ANIMAL INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Animal Industry, 1911 (eradicating cattle ticks), \$243,800"—Con.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Rent.</i>		<i>Travel and station and field expenses—</i>	
		<i>Continued.</i>	
Hotze, Fred, trustee and executor.....	\$240.00	Hiatt, William L.....	\$161.01
Ravadson Trust Co.....	240.00	Horstman, Edward.....	293.38
Richardson, T. M.....	306.00	Jackson, Roy E.....	732.00
		Jerome, C. A.....	369.80
Total.....	786.00	Johnson, Edward P.....	460.97
<i>Apparatus, instruments, and laboratory</i>		Jones, John H.....	15.05
<i>material.</i>		Keiter, Clinton F.....	80.75
Sussfeld, Lorsch & Co.....	12.90	Kiernan, J. A.....	1,001.75
		Kingsland, J. C.....	348.32
<i>Travel and station and field expenses.</i>		Kirkman, George.....	94.40
Allen, L. J.....	587.50	Lacy, Walter J.....	811.14
Allen, Virgil W.....	8.95	Leininger, Daniel B.....	503.64
Atkins, William R.....	566.86	Leonard, Harry B.....	380.89
Baily, William E.....	2.45	Lewis, Walter K.....	568.06
Bair, Henry H.....	347.00	Lingo, Frank J.....	157.08
Barger, John A.....	188.90	Lowe, Clifton D.....	227.19
Barnes, James A.....	336.18	Lull, Elmer E.....	47.80
Beasley, M. E.....	83.36	McSparrin, Charles T.....	244.15
Becker, Charles J.....	449.41	MacKellar, Wm. M.....	379.45
Bender, J. E.....	716.36	Maloney, A. J.....	524.44
Blankenbecker, Hugh C.....	77.80	Martin, W. G.....	927.94
Brewer, Frank W.....	787.73	Meadors, W. H.....	151.82
Brimkamp, F. F.....	234.20	Mendenhall, M. H.....	337.98
Buffington, R. M.....	112.37	Müller, John G.....	76.15
Bushong, Joseph P.....	746.86	Minge, Benj. O.....	270.70
Caldwell, Harry.....	47.00	Moffatt, Ben M.....	68.15
Chambers, Edgar.....	252.34	Moffatt, David M.....	53.25
Christopher, R. E.....	1,192.95	Moore, C. C.....	409.75
Clark, Louis N.....	284.21	Morrison, Wm. C.....	15.75
Clemens, Wm. A.....	3.80	Morrow, W. C.....	2.50
Coffee, Jerry.....	5.44	Munger, Grant B.....	29.38
Coleman, Arthur T.....	479.57	Murphy, Joseph W.....	204.50
Collins, Alva G.....	147.31	Myers, M. J.....	536.54
Connell, R. M.....	226.70	Neff, George W.....	236.45
Cooper, Dean G.....	354.73	Nelligan, Walter.....	583.87
Cope, John W.....	9.60	Ney, William O.....	745.07
Craddock, Carl C.....	101.51	Nightbert, E. M.....	801.85
Curry, Hugh E.....	424.00	Noyes, R. E.....	662.90
Curtice, Cooper.....	1,203.93	Oldham, James S.....	498.26
Dalby, Jesse.....	62.20	Owen, T. M.....	944.86
Darby, Howard L.....	487.19	Parker, Elmer B.....	550.37
Denman, William A.....	346.57	Paul, Arthur.....	135.15
Downing, James E.....	201.45	Peoples, Edward G.....	345.02
Downing, James H.....	89.80	Pettibone, A. H.....	130.35
Durfee, C. O.....	404.22	Pickrel, R. M.....	126.65
Eastman, Charles.....	246.50	Powell, Robert L.....	19.30
Edgerly, A. F.....	750.75	Prather, E. M.....	5.35
Ellenberger, W. P.....	306.11	Price, Levi J.....	261.04
Fahey, John F.....	850.60	Quillian, Charles M.....	396.70
Famous, George W.....	135.90	Quinn, Patrick E.....	176.28
Fetter, Geo. E.....	266.00	Raque, Chas. A.....	36.25
Flaherty, George F.....	229.22	Reidy, John B.....	184.46
Fry, Wm. A.....	419.61	Rodgers, J. B.....	105.85
Gaines, Frank P.....	71.10	Rosenberger, Guy W.....	668.95
Gallagher, B. A.....	244.87	Sayers, Randolph.....	104.35
Galt, Sid.....	563.82	Sayre, Benjamin H.....	263.26
Gibson, Charles H.....	244.26	Schmidt, John P.....	504.60
Glenn, Harry H.....	63.53	Schofield, Major.....	89.29
Goldbeck, A. T.....	77.60	Scott, Preston, B.....	518.73
Gorton, Charles T.....	272.64	Sevester John.....	30.35
Graham, Guy G.....	606.85	Shaw, Edgar B.....	542.13
Graybill, H. W.....	75.95	Shepherd, Miram K.....	388.56
Gregory, Marvin.....	105.44	Smith, Arthur R.....	182.38
Grundy, Geo. G.....	64.28	Smith, Ernest J.....	495.06
Handley, G. A.....	671.57	Smith, Frank M.....	21.30
Harden, Lemuel J.....	96.19	Smith, George.....	6.45
Harper, James.....	817.11	Smith, Henry V.....	24.01
Hart, Carroll P.....	603.45	Rosenberger, Maynard.....	483.30
Hart, George H.....	385.80	Sommers, Frank.....	404.85
Hecker, Frank.....	825.32	Sparkman, I. L.....	400.44
Henderson, E. P.....	307.06	Steele, John B.....	332.78
		Steele, John G.....	338.59
		Stephens, Russell A.....	230.65
		Stever, A. C.....	553.55

BUREAU OF ANIMAL INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Animal Industry, 1911 (eradicating cattle ticks), \$243,800"—Con.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Travel and station and field expenses—Continued.</i>		<i>Travel and station and field expenses—Continued.</i>	
Sullivan, Walter A.....	\$730. 65	Worcester, Warner W.....	\$268. 26
Swanson, C. A.....	403. 70	Yager, E. P.....	973. 70
Tarres, Aradonds.....	30. 15	Young, John M.....	74. 46
Thornton, E. L.....	523. 20	Youngblood, William.....	813. 50
Tillou, Harris B.....	402. 85	Zumwalt, A. R.....	531. 64
Wallace, Willis A.....	250. 64		
Wickwire G. N.....	450. 71	Total.....	51,310. 52
Wight, Alexander E.....	964. 79		

Total amount of appropriation..... \$243,800. 00
Total expenditures under above groups..... 226,850. 02

Unexpended balance on Aug. 31, 1911..... 16,949. 98
Repayments to credit of appropriation..... .25

Net unexpended balance..... 16,950. 23
Outstanding liabilities (estimated)..... 1,909. 93

Balance to be turned back in Treasury (estimated)..... 15,040. 30

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Animal Industry, 1911 (dairy industry), \$154,600."

[Original subappropriation of \$147,600 increased by transfer of \$5,000 from inspection and quarantine and \$2,000 from eradicating cattle ticks.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>In Washington.</i>			
White, B. D.....	Senior dairyman, at \$2,000.....	\$1,166. 66	\$583. 98
Rabild, Helmer.....	Dairyman, at \$2,000.....	2,000. 00	1,176. 08
Rogers, L. A.....	Senior dairyman, at \$1,800 and \$2,100.....	1,825. 00	696. 76
Shaw, Roscoe H.....	Dairyman, at \$1,800.....	1,800. 00	10. 21
Whitaker, G. M.....	do.....	1,800. 00	805. 26
Hart, J. W.....	Dairyman, at \$1,740.....	768. 50	527. 27
Thompson, Sidney C.....	do.....	1,740. 00	714. 17
Bothell, Frank H.....	Dairyman, at \$1,620.....	486. 00	394. 82
Clark, Wm. M.....	do.....	1,273. 50	109. 07
Kelly, Ernest.....	do.....	1,620. 00	776. 60
Ayers, S. Henry.....	Dairyman, at \$1,600 and \$1,800.....	1,616. 66	72. 75
Corneliuson, Thos.....	Dairyman, at \$1,600.....	133. 34	1,270. 69
Berg, Wm. N.....	Dairyman, at \$1,500.....	1,125. 00	40. 55
Hibberd, G. H.....	do.....	1,375. 00	734. 00
Weld, Ivan C.....	Assistant dairyman, at \$1,740.....	725. 00	490. 80
Rupp, Philip.....	Assistant in dairy, at \$1,620.....	1,620. 00	.....
Dorman, J. E.....	Assistant dairyman, at \$1,600, and dairyman, at \$1,620.....	614. 16	445. 17
Stuart, Duncan.....	Assistant dairyman, at \$1,560.....	1,560. 00	80. 02
Eldredge, E. E.....	Junior dairyman, at \$1,440.....	960. 00	19. 20
Lambert, Guy M.....	do.....	1,180. 00	208. 60
McClain, John H.....	Junior dairyman, at \$1,200, and dairyman, at \$1,500.....	1,025. 00	1,206. 24
Cook, A. S.....	Junior dairyman, at \$1,200.....	590. 00	157. 62
Farwell, O. L.....	do.....	400. 00	107. 09
Keithley, J. R.....	do.....	900. 00	366. 95
Arey, J. A.....	Junior dairyman, at \$1,080.....	525. 00	226. 47
Norton, Raymond P.....	Under dairyman, at \$900 and \$1,200.....	675. 00	.....
Bear, Herbert.....	Under dairyman, at \$900.....	142. 50	.....
Johnson, Wm. T., jr.....	do.....	900. 00	.....
Patch, Clifford.....	do.....	232. 50	.....

BUREAU OF ANIMAL INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Animal Industry, 1911 (dairy industry), \$154,600"—Contd.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>In Washington—Continued.</i>			
Bowen, John T.	Expert, at \$2,000	\$1,161.11	\$82.44
Potteiger, C. R.	Assistant, at \$1,320	990.00	178.11
Davis, Brooke J.	Laboratory helper, at \$720	540.00	60.03
Baldwin, C. B.	Laboratory helper, at \$600	50.00	
Valaer, Charles J.	do.	143.33	
Parks, Karl E.	Architect-dairy engineer, at \$1,620	1,620.00	318.57
George, Alfred C.	Architect, at \$720 and \$900	855.00	
Simpson, John M.	Clerk, at \$1,000	1,000.00	
Clarke, Alfred R., jr.	Plumber, at \$4.00 per diem.	156.00	
Fitzgerald, T. A.	do.	156.00	
Ryan, Edward P.	do.	104.00	
Santry, B. F.	do.	156.00	
Burch, H. E.	Plumber's helper, at \$2.00 per diem	78.00	
Hauser, E. F., jr.	do.	78.00	
Kernan, Chas. B.	do.	38.00	
Babcock, Benj. H.	Cabinetmaker, at \$3.50 per diem	45.50	
Berrang, John M.	do.	185.50	
Clark, Elias F.	do.	220.50	
Cookman, C. L.	do.	220.50	
McCray, D. H.	do.	182.00	
Darnall, Frank J.	Carpenter, at \$3.50 per diem	252.00	
Davies, John D.	do.	157.50	
Hunter, Milton O.	do.	248.50	
McGrew, William S.	do.	378.00	
Pumphrey, E. S.	do.	73.50	
Riley, W. I.	do.	42.00	
Thompson, O. W.	do.	42.00	
Wissman, J. D.	Unskilled laborer, at \$600	294.99	
Adams, Walter E.	Unskilled laborer, at \$1.50 per diem	85.50	
Beall, Aubrey	do.	27.00	
Briggs, William	do.	146.25	
Brooks, Robert.	do.	241.87	
Chalk, Arthur	do.	73.50	
Chalk, Israel H.	do.	121.50	
Chamber, C. A.	do.	95.25	
Chinn, John	do.	51.00	
Clatterbuck, James	do.	15.00	
Countee, Wm. A.	do.	16.50	4.40
Crump, S. I.	do.	324.00	
Donaldson, S. E.	do.	21.00	
Evans, Paul.	do.	78.00	
Gobbett, J. W.	do.	82.50	
Hall, Robert	do.	69.00	
Harris, Thomas E.	do.	99.00	
King, Rufus.	do.	31.50	
Long, O. C.	do.	174.00	
Louden, H. L.	do.	15.75	
Lovett, H. B.	do.	64.50	
Lydard, G. F.	do.	39.00	
MacKeebe, John.	do.	93.00	
Merson, Emory	do.	15.75	
Miles, Clarence.	do.	82.50	
Millbrook, Edward	do.	261.75	
Morrison, William	do.	78.00	
Ross, Gus.	do.	176.25	
Ross, Gus, sr.	do.	222.75	
Sweitzer, S. E.	do.	78.00	
Thompson, E. I.	do.	73.50	
Ulle, W. E.	do.	72.75	
Waters, Allen	do.	129.00	
Wedding, J. F.	do.	306.00	
Whitehead, Harry.	do.	25.50	
Whitehead, Richard.	do.	131.25	
Wiget, Louis.	do.	137.25	
Collins, G. M.	Unskilled laborer, at \$480 and \$1.50 per diem	262.67	
Ayton, Amos.	do.	92.50	
Cousins, F. J.	do.	305.09	
Brewer, James N.	Unskilled laborer, at \$480	94.66	
Crump, William.	do.	100.00	

BUREAU OF ANIMAL INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Animal Industry, 1911 (dairy industry), \$154,600"—Contd.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>In Washington—Continued.</i>			
Day, Henry	Unskilled laborer, at \$480	\$73.33	\$4.8
Louden, Chas. H.	do	312.68	
Moore, A. F.	do	130.67	
Purnell, J. H.	do	258.66	
Total		45,631.88	
<i>Out of Washington.</i>			
Risser, A. K.	Senior dairyman, at \$1,980	341.00	202.45
McAdam, Robt.	Dairy inspector, at \$1,900	1,900.00	2,073.11
Wells, Levi	Dairy inspector, at \$1,800	1,800.00	1,418.78
Joslin, John C.	Dairyman, at \$1,800	1,800.00	285.74
Lang, M. W.	do	1,800.00	761.15
Steel, Mathew	do	1,685.00	
Dox, A. W.	Dairyman, at \$1,740	401.17	
Clark, Wm. M.	Dairyman, at \$1,620	270.00	
Fryhofer, C. W.	do	1,620.00	201.24
Mitchel, C. L.	do	813.00	608.50
Odell, F. L.	do	1,620.00	884.68
Corneliuson, T.	Dairyman, at \$1,600	1,466.66	
Storvick, Ole A.	do	791.11	552.85
Berg, William N.	Dairyman, at \$1,500	375.00	
Hibberd, G. H.	do	125.00	
Scribner, F. H.	do	1,375.00	1,225.78
Thomas, J. Lynn	do	1,454.17	1,198.83
Hart, J. Wm.	Dairyman, at \$1,000	541.67	
Thom, Chas.	Assistant dairyman, at \$1,980	1,980.00	71.45
Doane, C. F.	Assistant dairyman, at \$1,800	1,800.00	424.68
Thurston, Warren B.	Assistant dairyman, at \$1,620	576.00	409.55
Barnes, S. E.	Assistant dairyman, at \$1,600	800.00	765.33
Winkler, J. G.	do	800.00	428.88
Bleecker, W. L.	Junior dairyman, at \$1,440 and \$1,140	420.50	343.32
Heaton, Edward B.	Junior dairyman, at \$1,400	1,400.00	486.54
Merrill, Fred. W.	do	392.78	334.71
Potteliger, C. R.	Junior dairyman, at \$1,320	330.00	
Baker, J. D.	Junior dairyman, at \$1,200	600.00	502.88
Bruhn, A. T.	do	900.00	
Ellington, E. V.	do	1,200.00	697.74
Flint, Edgar M.	do	800.00	
Keithley, J. R.	do	300.00	
McClain, J. H.	do	200.00	
Maris, Paul V.	do	393.67	210.97
Morgan, Wm. H.	do	433.33	491.76
Reed, Alvin J.	do	653.33	667.15
Welch, R. R.	do	1,200.00	914.83
Matheson, K. J.	Under dairyman, at \$1,020	464.67	
Wright, P. A.	Under dairyman, at \$900	245.00	
Dutcher, R. A.	do	225.00	
Heine, George	Under dairyman, at \$45 per month	108.00	
Moss, Melvin	Expert in dairying, at \$1,200	1,200.00	
Dow, S. D.	Agent in dairying, at \$1,020	1,020.00	1,330.42
Bristow, Harry G.	Agent in dairying, at \$900	172.50	
Palmer, Leroy S.	do	900.00	
Evans, Alice C.	Assistant in dairying, at \$1,020	1,005.83	
Perkins, A. E.	Scientific assistant, at \$1,000	583.33	
Conover, J. A.	Scientific assistant, at \$800	666.66	842.84
Sollie, John	Expert butter maker, at \$1,600	173.33	69.48
Issajeff, T. W.	Expert cheese maker, at \$1,200	300.00	27.26
Grant, C. J.	Expert cheese maker, at \$1,000	500.00	
Suzuki, S. K.	Expert in dairy chemistry, at \$1,020	255.00	
Davis, Brooke J.	Laboratory helper, at \$720	180.00	
Newman, John B.	Collaborator, at \$5 per diem	15.00	
Anthony, E. L.	Collaborator, at \$300	95.83	
Drake, Geo. M.	Collaborator, at \$25 per month	25.00	
Kinzy, Grover	Collaborator, at \$300	230.83	
Mathiason, Gertrude	do	184.17	
Primm, Roy Lee	Collaborator, at \$25 per month	237.50	
Wishart, Mary B.	Collaborator, at \$300	50.00	

BUREAU OF ANIMAL INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Animal Industry, 1911 (dairy industry), \$154,600"—Contd.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Eaton, W. H.	Collaborator, at \$1 per month.	\$2.60	
Bailey, Mabel.	Clerk collaborator, at \$300.	50.00	
Davis, H. P.	do.	175.00	
Nobel, P. W.	Clerk collaborator, at \$12 per month.	36.00	
Brown, A. O.	Clerk, stenographer, and typewriter, at \$1,080.	1,080.00	
Moore, Fred W.	Clerk, stenographer, and typewriter, at \$900.	900.00	
Darnall, F. J.	Carpenter, at \$3.50 per diem.	91.00	
Hunter, M. O.	do.	91.00	
Washney, John.	Unskilled laborer, at \$1.80 per diem.	81.00	
Jones, Charles.	Unskilled laborer, at \$600.	5.00	
Wissman, J. D.	do.	158.33	
Adams, W. E.	Unskilled laborer, at \$1.50 per diem.	36.00	
Baker, L. T.	do.	53.25	
Baker, W. C.	do.	15.00	
Brewer, E.	do.	58.50	
Briggs, W.	do.	37.50	
Brooks, R.	do.	36.75	
Brown, H. S.	do.	60.75	
Brown, W. H.	do.	22.50	
Cavender, Wm. M.	do.	1.50	
Chalk, A.	do.	30.00	
Chaney, E. W.	do.	24.00	
Chatterbuck, J.	do.	16.50	
Chatterbuck, R. E.	do.	21.00	
Crump, I., Jr.	do.	58.50	
Dixon, E.	do.	63.00	
Duvall, James F.	do.	20.25	
Easton, C.	do.	69.00	
Finnie, W.	do.	15.75	
Franklin, O. E.	do.	59.25	
Gipson, G. W.	do.	84.00	
Gross, E. T.	do.	48.00	
Hantzmon, W. H.	do.	3.00	
Hughes, D. D.	do.	16.50	
McPhatter, W. S.	do.	60.00	
Macdonald, G. W.	do.	45.00	
Miles, C.	do.	37.50	
Miles, J. W.	do.	12.00	
Morrison, W.	do.	36.75	
Ross, Gus, sr.	do.	39.00	
Ross, H.	do.	55.50	
Ross, Marine.	do.	7.50	
Schroeder, A. F.	do.	5.25	
Smith, A.	do.	10.50	
Smith, C.	do.	30.00	
Sullivan, E. L.	do.	58.50	
Thomas, Albert.	do.	4.50	
Thomas, W. J.	do.	11.25	
Tucker, Joseph.	do.	62.25	
Waters, A.	do.	31.50	
Wedding, J. F.	do.	39.00	
Whitehead, Harry.	do.	15.00	
Whitehead, H. C. W.	do.	11.25	
Wiget, L.	do.	1.50	
Wilson, Luther.	do.	11.25	
Lowe, C. R.	Unskilled laborer, at \$1.50 per diem and \$40 per month.	111.50	
Ayton, A.	Unskilled laborer, at \$480.	40.00	
Brewer, J. N.	do.	40.00	
Chalk, I. H.	do.	40.00	
Crump, S. I.	do.	40.00	
Crump, W.	do.	40.00	
Harris, T. E.	do.	40.00	
Van Keuren, Ralph.	do.	24.00	
White, W.	do.	60.00	
King, J. S.	Unskilled laborer, at \$1 per diem.	40.00	
Total		48,776.37	

BUREAU OF ANIMAL INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Animal Industry, 1911 (dairy industry), \$154,600"—Contd.

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Stationery.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
American Multigraph Sales Co.....	\$7.50	Fries, Beall & Sharp Co.....	\$10.00
Andrews Paper Co., R. P.....	39.20	Galt & Co., Wm.....	1.06
Ballantyne, R. Carter.....	13.69	Garlock Packing Co.....	2.40
Baumgarten Co., Herman.....	18.00	Gaylord Bros.....	1.20
Baumgarten & Sons Co., J.....	.35	Geissler Plumbing & Heating Co.....	16.57
Globe-Wernicke Co.....	30.50	Giehner, Ernest.....	4.75
Library Bureau.....	32.35	Golden & Co.....	4.95
Lincoln, Fred S.....	18.00	Goldsmith, I. S.....	44.75
Mathers-Lamm Paper Co.....	4.22	Griffith & Turner Co.....	32.50
Miller Co., H. C.....	30.00	Gscheidle, William L.....	12.25
Morrison Paper Co., E.....	1.75	Guy, Curran & Co.....	17.14
Post Co., Fred K.....	.68	Hall, J. G.....	94.00
Schmidt, Fred A.....	18.10	Hartig, Louis.....	23.82
Swayze, W. L.....	16.16	Heine, George.....	27.00
United States Envelope Co.....	72.80	Hendley, James P.....	10.00
Weil & Co., J. H.....	1.20	Higgins, Tom.....	17.50
Yawman & Erbe Manufacturing Co.....	32.40	Hill, Carrie Theodore.....	30.17
Total.....	337.50	Hill, Myrtle.....	65.10
<i>Miscellaneous supplies, etc.</i>		Hoge & McDowell Co.....	344.75
Adams Co., E. B.....	4.00	Hoover & Denham.....	6.59
Alberene Stone Co.....	34.00	Huntton-Simmons Ice Co.....	26.18
Albert Lea Dairy Association.....	606.12	Iwan Bros.....	28.50
Albert Lea Feed Store.....	9.50	Jennings, W. N.....	2.15
Albert Lea Hardware Co.....	21.51	Johns-Manville Co., H. W.....	8.16
Albert Lea Ice & Fuel Co.....	30.00	Johnson, Albert L.....	27.48
American Gas Machine Co.....	2.00	Jones Cold Store Door Co.....	45.88
American Multigraph Sales Co.....	22.31	Joyce Engraving Co., Maurice.....	16.98
American Saw Mill Machinery Co.....	6.50	Kann Sons & Co., S.....	29.55
American Thermos Bottle Co.....	10.14	Keasbey & Mattison Co.....	48.31
Anderson Bros.....	39.03	King, W. L.....	29.77
Armour & Co.....	2.25	Knowles & Co., Frank A.....	11.40
Barber & Ross.....	32.82	Lamberg Co., S. L.....	71.75
Barlow & Spicer.....	2.90	Lambie Co., Jas. B.....	79.02
Beardsley & Colony.....	157.91	Lamkin, Jas. W.....	12.65
Beaver, J. Frank.....	107.77	Lansburgh & Bro.....	.47
Bedell Manufacturing Co.....	2.60	Leet Bros.....	71.00
Bolgiano & Co., F. W.....	226.20	Library of Congress.....	1.64
Briggs, W.....	18.00	Livezey, John R.....	42.82
Brodhead Cheese & Cold Storage Co.....	19.68	Lutz & Co.....	25.00
Burrell & Co., D. H.....	54.87	Manhattan Supply Co.....	.72
Calman & Co., Emil.....	19.00	Massey, Josiah.....	27.50
Carey Machine & Supply Co.....	5.50	Mattingley, J. D.....	15.78
Carlisle Commission Co.....	257.34	May Hardware Co., F. P.....	5.00
Chaplin, H. A.....	95.04	Merchants Transfer & Storage Co.....	2.00
Church, W. A. H.....	196.01	Miles, William A.....	70.00
Clarke Co., R. P.....	1.55	Miller Co., H. C.....	30.60
Coburn, H. C.....	17.40	Mitchell Co., M. C.....	74.42
Columbia Granite & Dredging Co.....	23.00	Monk, E. E.....	113.25
Columbia Pump & Well Co.....	6.00	Muddiman & Co., C. A.....	2.25
Co-Operative Creamery Supply Co.....	2.40	Muller Manufacturing Co., H.....	47.57
Crandall, J. E.....	28.00	Multiplex Display Fixture Co.....	72.50
Crawford, T. C.....	75.00	Murphy Co. (Inc.), E. J.....	10.93
Creamery Package Manufacturing Co.....	.40	Muth & Co., Geo. F.....	18.48
Crown Oil & Wax Co.....	10.50	National Electrical Supply Co.....	21.94
Cuyler & Mohler.....	1.44	National Regulator Co.....	41.00
D. & A. Post Mold Co.....	23.14	Newman, E. S.....	2.00
Dahl, Iver J.....	4.95	North Carolina Department of Agriculture.....	45.00
Deere Plow Co., John.....	213.93	Northern Creamery Supply House.....	62.96
De Laval, Separator Co.....	.60	O'Bryon Sign Co.....	8.00
Dietrich Bros.....	45.00	Offutt, G. W.....	.75
Doremus Machine Co.....	1.50	Ogden, Merrill & Greer.....	16.30
Driver-Harris Wire Co.....	4.90	Osborne, Frank H.....	85.06
Dulin & Martin Co.....	9.95	Owatonna Creamery Supply Co.....	19.98
Earnshaw & Bro., B. B.....	.47	Oyster, Geo. M., jr.....	90.71
Eberly's Sons, A.....	27.25	Page Woven Wire Fence Co.....	1,444.00
Edmonston, Chas. R.....	1.00	Palmer, H. T.....	48.60
Ennis & Son, Geo. T.....	.90	Pearre, E. W.....	12.00
Espey, John B.....	7.98	Philadelphia Gear Works (Inc.).....	2.37
Fairbanks Co., The.....	100.41	Piedmont-Mount Airy Guano Co.....	686.00
Five Corner Cheese Co.....	18.70	Rau, John C.....	2.16
		Regan, Thomas.....	961.60
		Reilly Co., Hugh.....	4.55

BUREAU OF ANIMAL INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Animal Industry, 1911 (dairy industry), \$154,600"—Contd.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Freight—Continued.</i>	
Richards Wall Paper Co.....	\$41.98	Chicago, Milwaukee & St. Paul Ry. Co.....	\$19.94
Ricks, John.....	2.75	Hammett, W. R.....	12.10
Rudolph & West Co.....	79.84	Knox Express Co., Geo. W.....	.50
Sanitary Can Co.....	7.00	Pennsylvania R. R. Co.....	1.71
Schaefer Bros.....	48.50	Richmond, Fredericksburg & Potomac	
Schultz, G. Edward.....	290.00	R. R.....	7.00
Sears, Roebuck & Co.....	9.86	Southern Railway Co.....	8.51
Shore, Chas.....	3.00	Thompson & Wulff.....	40.00
Skinner, Chamberlain & Co.....	15.24	Troy Creamery Co.....	25.65
Slater, John R.....	16.00	Washington-Southern Ry. Co.....	43.00
Smith, John D.....	152.00	Washington-Virginia Ry. Co.....	13.61
Smith, J. Frank.....	2.50		
Smith, Thos. W.....	382.23	Total.....	531.55
Smith Manufacturing Co.....	.30		
Smyth Bros.-McCleary-McClellan Co.....	2,065.00	<i>Express.</i>	
Somerville Co., Thos.....	181.58	United States Express Co.....	3.90
Southern Fire Proofing Supply Co.			
(Inc.).....	7.56	<i>Telephone.</i>	
Southern Printers Supply Co.....	.70	Chesapeake & Potomac Telephone Co.....	85.38
Standard Lime & Stone Co.....	30.00	Chicago Telephone Co.....	93.75
Standard Oil Co.....	39.35	New York Telephone Co.....	41.40
State College Creamery.....	7.80	Tri-State Telephone & Telegraph.....	10.25
Stewart & Co.....	146.00		
Sucese & Case.....	95.83	Total.....	230.78
Swindell Bros.....	13.28		
Tar River Lumber Co.....	38.75	<i>Rent.</i>	
Thompson, J. S.....	1.60	Albert Lea Dairy Association.....	456.98
Thompson & Wulff.....	96.00	Booth Fisheries Co.....	360.00
Timanns, G. B.....	40.00	Crilly, D. F.....	300.00
Troy Engine & Machine Co.....	174.00	Fruit Auction Co.....	424.99
Truslow & Fulle (Inc.).....	17.05		
Ulle Bros.....	451.66	Total.....	1,541.97
Underwood Typewriter Co.....	105.50		
Union Fibre Co.....	25.80	<i>Gas and electricity.</i>	
Union Towel Supply Co.....	12.00	Albert Lea Light & Power Co.....	57.37
Wagner Glass Works.....	6.00	Washington Gas Light Co.....	12.76
Walford, D. N.....	1.00		
Warford, Elmore.....	6.00	Total.....	70.13
Washburn-Crosby Co.....	.35		
Washington Disinfecting Co.....	.75	<i>Apparatus, instruments, and laboratory</i>	
Weil & Co., J. H.....	.79	<i>material.</i>	
Western Grocer Co.....	6.87	Baker, Reid S.....	1.87
Whyte, Warren M.....	19.75	Bausch & Lomb Optical Co.....	359.71
Wightman & Co., Luther H.....	6.30	Berkefeld Filter Co.....	56.50
Williams, James M.....	16.50	Bishop Co. Platinum Works, J.....	27.33
Wilson, C. B.....	57.73	Bower Chemical Co., Henry.....	13.50
Wisconsin Agricultural Experiment		Boyd & Co., F. O.....	22.55
Station.....	1,100.00	Burrell & Co., D. H.....	145.20
Woodruff, G. A.....	100.00	Central Construction & Supply Co.....	16.65
Woodward & Lothrop.....	60.88	Columbia Photo Supply Co.....	33.73
Woolf & Co., C. M.....	249.50	Doremus Machine Co.....	12.00
Ziehl & Co. A.....	6.00	Eastman Kodak Co.....	1.40
Total.....	14,239.64	Elmer & Amend.....	538.63
		Flemer, Lewis.....	57.48
<i>Furniture.</i>		Gilman, Z. D.....	96.66
Derby Desk Co.....	18.00	Green, Henry J.....	32.50
Kessler & Bro., Clarence I.....	3.97	Greiner Co., Emil.....	72.14
Library Bureau.....	2.00	Lamp Equipment Works.....	49.50
Lincoln, Fred S.....	22.50	Leitz, Ernst.....	31.90
Moses & Sons, W. B.....	77.70	McKee Surgical Instrument Co.....	.80
Yawman & Erbe Manufacturing Co.....	79.50	Machlett & Son, E.....	30.05
Total.....	203.67	Mackall Bros.....	163.49
		Meyer Bros. Drug Co.....	.93
<i>Freight.</i>		Naramore, L. J.....	6.30
Baltimore & Ohio R. R.....	350.58	Pullman, E. J.....	130.26
Blue Line Transfer Co.....	6.36	Sargent & Co., E. H.....	48.48
Boston & Maine Ry.....	1.03	Schaefer Bros.....	45.57
Chicago, Burlington & Quincy R. R.		Schmidt, Fred A.....	113.00
Co.....	1.56		

BUREAU OF ANIMAL INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Animal Industry, 1911 (dairy industry), \$154,600"—Contd.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Apparatus, instruments, and laboratory material—Continued.</i>		<i>Travel and station and field expenses—Continued.</i>	
Seldner & Enequist.....	\$6.40	Kelly, Ernest.....	\$775.61
Sheetz, W. Silas.....	20.25	Ketchum, F. D.....	54.35
Shoemaker & Busch.....	12.07	Lambert, Guy M.....	208.60
Sucece & Case.....	27.79	Lang, M. W.....	761.15
Taylor Instrument Co.....	18.00	Lewis, Watson.....	11.55
Thomas Co., A. H.....	56.24	McAdam, Robert.....	2,073.11
Wagner Glass Works.....	7.04	McClain, J. H.....	1,206.24
Kimble Glass Co.....	12.60	Magee, R. W.....	2.75
Total.....	2,268.52	Mansfield, Wm.....	2.00
		Maris, Paul V.....	210.97
<i>Travel and station and field expenses.</i>		Mauldin, C. E.....	7.45
Arey, J. A.....	226.47	Merrill, Fred W.....	334.71
Ayers, S. H.....	72.75	Metz, John F.....	14.78
Baker, Jay D.....	502.88	Miller, Dr. Chester.....	22.95
Balser, J. D.....	3.20	Miller, Joshua.....	67.45
Barnes, S. E.....	765.33	Mitchel, C. L.....	608.50
Bennett, S. E.....	28.30	Morgan, W. H.....	491.76
Berg, W. N.....	40.55	Odell, F. L.....	884.58
Bleecker, W. L.....	343.32	Parks, Karl E.....	209.78
Bothell, F. H.....	394.82	Potteiger, C. R.....	178.11
Bowen, John T.....	75.59	Rabild, Helmer.....	1,174.98
Busman, Herman.....	7.45	Rawl, B. H.....	1,323.70
Clark, William M.....	109.07	Reed, Alvin J.....	667.15
Conover, J. A.....	842.84	Risser, A. K.....	202.45
Cook, A. S.....	152.52	Rogers, L. A.....	696.76
Corneliuson, Thomas.....	1,270.69	Scribner, F. H.....	1,225.78
Davis, B. J.....	60.03	Shaw, R. H.....	10.21
Doane, C. F.....	424.68	Sievert, T. J.....	34.65
Dorman, J. E.....	438.49	Smith, H. R., jr.....	7.40
Dow, S. D.....	1,330.42	Smith, Robt. H., jr.....	113.71
Eldredge, E. E.....	19.20	Sollie, John.....	69.48
Ellenberger, E. V.....	14.10	Storvick, O. A.....	552.85
Ellington, E. V.....	697.74	Stuart, Duncan.....	73.22
Farwell, Oren L.....	107.09	Thom, Charles.....	71.45
Fess, Frank J.....	3.40	Thomas, J. Lynn.....	1,198.83
Fleming, James.....	30.00	Thompson, S. C.....	713.47
Fryhofer, C. W.....	201.24	Thurston, Warren B.....	409.55
Hart, J. W.....	527.27	Ward, E. K.....	14.50
Heaton, E. B.....	487.60	Welch, R. R.....	914.83
Hibberd, G. H.....	734.00	Weld, Ivan C.....	490.80
Issajiff, Theodore W.....	27.26	Wells, Levi.....	1,418.73
Johnson, G. A.....	4.85	Whitaker, Geo. M.....	894.56
Johnson, Western L.....	29.00	White, B. D.....	582.93
Joslin, J. C.....	285.74	Winkjer, Joel G.....	428.88
Keithley, J. R.....	366.95	Total.....	31,951.91

Total amount of appropriation.....	\$154,600.00
Total expenditures under above groups.....	145,787.82
Unexpended balance on Aug. 31, 1911.....	8,812.18
Repayments to credit of appropriation.....	72.64
Net unexpended balance.....	8,884.82
Outstanding liabilities (estimated).....	5,164.59
Balance to be turned back in Treasury (estimated).....	3,720.23

BUREAU OF ANIMAL INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Animal Industry, 1911 (animal husbandry), \$46,200."

[Original subappropriation of \$42,000 increased by transfer of \$1,000 from inspection and quarantine and \$3,200 from eradicating cattle ticks.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>In Washington.</i>			
Bell, G. A.	Senior animal husbandman, at \$2,040.	\$2,040.00	\$303.10
Shaw, E. L.	Animal husbandman, at \$2,000.	577.78	237.45
Glenn, Charles C.	Animal husbandman, at \$1,800.	750.00	
Snyder, Charles E.	Animal husbandman, at \$1,740.	700.83	296.62
Cave, Roy A.	Animal husbandman, at \$1,560.	780.00	14.45
Riley, E. H.	do.	390.00	
Slocum, Robt. R.	do.	1,500.00	215.97
Lamon, Harry M.	Junior animal husbandman, at \$1,500.	1,500.00	1,411.42
Opperman, Charles L.	Junior animal husbandman, at \$1,440.	1,440.00	1,107.31
Amos, Harold H.	Junior animal husbandman, at \$1,580.	690.00	
Carr, Ralph J.	do.	345.00	
Lee, Alfred R.	do.	1,380.00	695.01
Reese, H. H.	do.	1,380.00	269.93
Ward, W. F.	do.	690.00	1,501.06
Williams, John O.	do.	57.50	730.35
Samson, George R.	Junior animal husbandman, at \$1,200.	150.00	
Elwood, William A.	Clerk, stenographer and typewriter, at \$1,000.	402.78	
Biron, Maxwell	Clerk, stenographer and typewriter, at \$75 per month.	192.50	
Lawson, Orga P.	Clerk, stenographer and typewriter, at \$900.	362.50	
Goedeke, Milton T.	do.	75.00	
Hall, Walter J.	do.	287.50	
Lowenthal, Louise M.	Clerk, stenographer and typewriter, at \$75 per month.	187.50	
White, James A., jr.	Clerk, typewriter, at \$900.	150.00	36.82
Kershaw, C. W.	Lineman, at \$4 per diem.	28.00	2.80
Cadel, Charles Winfield.	Transitman, at \$900.	182.50	44.75
McGrew, Wm. S.	Carpenter, at \$3.50 per diem.	136.50	
Thompson, Robert E. L.	Carpenter, at \$1,100.	458.34	36.80
Davis, T. A.	Skilled laborer, at \$840.	840.00	
Galloway, Albert K.	Messenger boy, at \$480.	132.00	
Miller, Aubrey.	Messenger boy, at \$360.	157.00	
Linthicum, C. B.	Unskilled laborer, at \$600 and \$780.	156.17	
Baker, L. T.	Unskilled laborer, at \$1.50 per diem.	194.25	
Breen, John H.	do.	42.75	
Dodson, Frederic E.	do.	263.50	
Donaldson, S. E.	do.	111.00	
Duvall, James F.	do.	140.25	
Feaganes, John S.	do.	52.50	
Franklin, O. E.	do.	62.25	
Gilbert, Roland H.	do.	7.50	
Grammer, W. F.	do.	28.50	
Greene, Clarke.	do.	79.50	
Grier, E.	do.	383.50	
Gross, Edward T.	do.	57.00	
Hantzmon, W. H.	do.	81.00	
Harvey, H. O.	do.	18.00	
Kaiser, Valentine.	do.	40.50	
King, F. D.	do.	322.75	
Long, O. C.	do.	139.00	
McPhatter, W. S.	do.	102.00	
Marshall, F.	do.	121.50	
Millbrook, Chas. E.	do.	94.50	
Newman, Wm. H.	do.	42.75	
Pywell, H. E.	do.	100.50	
Ross, Gus.	do.	134.50	
Ross, Joe.	do.	96.00	
Schrider, A. L.	do.	142.50	
Smith, James H.	do.	46.50	
Stewart, J. A.	do.	194.25	
Taylor, William.	do.	43.50	
Whitehead, Sylvester.	do.	22.50	
Wissman, Edward.	do.	4.50	
Tucker, Edward R.	Unskilled laborer, at \$480 and \$540.	490.00	
Harris, Thomas E.	Unskilled laborer, at \$480 and \$1.50 per diem.	273.84	
Brewer, James N.	Unskilled laborer, at \$480.	40.00	

BUREAU OF ANIMAL INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Animal Industry, 1911 (animal husbandry), \$46,200"—Contd.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>In Washington—Continued.</i>			
Broadhurst, Liston.....	Unskilled laborer, at \$450.....	\$120.00	.....
Collins, G. M.....	do.....	91.34	.....
Cousins, T. J.....	do.....	138.67	.....
Crump, William.....	do.....	301.32	.....
Harmon, J. W.....	do.....	100.00	.....
Linthicum, John.....	do.....	454.02	.....
Moore, A. F.....	do.....	307.33	.....
Nash, Luther L.....	do.....	385.33	.....
White, William.....	do.....	385.34	.....
Wissman, H. J.....	do.....	437.34	.....
Buell, A. C.....	Unskilled laborer, at \$1 per diem.....	10.00	.....
King, James.....	Unskilled laborer, at \$240.....	60.00	.....
Rhodes, Louis S.....	do.....	60.00	.....
Total.....		25,003.18	.....
<i>Out of Washington.</i>			
White, James A., jr.....	Clerk, typewriter, at \$900.....	375.00	.....
Donaldson, Emory H.....	Carpenter, at \$3.50 per diem.....	91.00	.....
Iager, Wm. A.....	do.....	84.00	.....
Joy, James E.....	do.....	87.50	.....
Lewis, Thos. J.....	do.....	87.50	.....
Schmelz, Geo. H.....	Painter, at \$3.50 per diem.....	91.00	.....
Payne, Charles.....	Skilled laborer, at \$2 per diem.....	62.00	\$97.70
Payne, George.....	do.....	24.00	40.44
Brewer, Elisha.....	Unskilled laborer, at \$1.50 per diem.....	57.00	.....
Baker, L. T.....	do.....	18.75	.....
Chinn, J.....	do.....	117.00	.....
Collins, Purvis L.....	do.....	16.50	.....
Hogan, W. A.....	do.....	30.00	.....
Jones, W.....	do.....	114.75	.....
Millbrook, Edward.....	do.....	3.75	.....
Ross, Harry.....	do.....	55.50	.....
Smith, Alfred.....	do.....	37.50	.....
Stubblefield, W. E.....	do.....	36.00	.....
Tolliver, Wm.....	do.....	36.00	.....
White, Albert.....	do.....	16.50	.....
Purnell, J. H.....	Unskilled laborer, at \$480.....	120.00	.....
King, John Spencer.....	Unskilled laborer, at \$1 per diem.....	42.00	.....
Total.....		1,603.25	.....

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Stationery.</i>		<i>Miscellaneous supplies, etc.</i>	
Andrews Paper Co., R. P.....	\$2.58	Adams Co., E. B.....	\$0.56
Ballantyne, R. Carter.....	25.70	Andrews, J. W.....	20.00
Baumgarten Co., Herman.....	15.58	Ballantyne & Son, Wm.....	5.93
Chicago Shipping & Receipt Book Co..	6.93	Barber & Ross.....	40.49
Lamb & Tilden.....	12.01	Barrett Manufacturing Co.....	5.70
Library Bureau.....	45.50	Beaver, J. Frank.....	154.36
Miller Co., H. C.....	160.52	Bedell Manufacturing Co.....	1.80
Morrison Paper Co., E.....	6.85	Bryant, Chas. M.....	40.00
Stott & Co., C. G.....	2.86	Carey Machinery & Supply Co.....	5.25
Swayze, W. L.....	8.40	Carlisle Commission Co.....	257.35
Technical Supply Co.....	.19	Cawston Ostrich Farm.....	15.00
Yawman & Erbe Manufacturing Co.....	1.00	Church, W. A. H.....	818.67
Total.....	288.12	Coberth, Hanes & White Co.....	493.00
		Coffin, Chas. E.....	17.10
		Columbia Pump & Well Co.....	12.50

BUREAU OF ANIMAL INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Animal Industry, 1911 (animal husbandry), \$46,200"—Contd.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Consolidated Sales Co. (Inc.).....	\$16. 67	Standard Engineering Co.	\$16. 00
Copeland Co., M. G.	15. 08	Standard Lime & Stone Co.	232. 00
Corby, Chas. I.	137. 70	Standard Oil Co.	13. 50
Crandle, J. E.	82. 72	Stewart & Co.	296. 43
Cutaway Harrow Co.	28. 00	Thompson, E. B.	20. 00
D. & A. Post Mold Co.	69. 34	Tompkins, Lester.	40. 00
Drum-Hunt, R. C.	10. 00	Ulle Bros.	504. 62
Dulin & Martin Co. ....	. 90	United States Express Co.	20. 00
Duval & Son, Samuel.	6. 00	Van Schaack, Robert.	4. 80
Earnshaw & Bro., B. B.	4. 70	Venable, S. J.	2. 25
Espey, John B.	11. 95	Wanamaker, John.	6. 00
Fisher & Phair.	26. 00	Wedderburn Co., John.	1. 00
Galt & Co., W. M.	1, 900. 49	Welles, Chas. H.	20. 00
Graves, W. R.	20. 00	White, E. B.	1, 500. 00
Griffith & Turner Co.	35. 65	White Co. (Inc.), G. H.	1. 20
Groves Lime & Coal Co.	60. 00	Whyte, Warren M.	1. 00
Hartig, Louis.	3. 84	Wiegand, Martin.	2. 30
Haussman & Dunn Co.	18. 75	Williams, O. B.	30. 00
Havenner Baking Co.	6. 50	Woodward & Lothrop.	40. 62
Heiskell & Co., P. H., jr.	4. 80	Woolf & Co., C. M.	433. 60
Heitmuller & Heider.	52. 00	Young, C. L.	50. 00
Hildebrand, Robert F.	16. 50	Young, D. W.	80. 00
Hoge & McDowell Co.	1, 057. 12	Total.	11, 867. 07
Houser, E. K.	120. 00	<i>Furniture.</i>	
Jenks & Son, W. S.	69. 00	Derby Desk Co.	28. 00
Johnson, Albert L.	49. 47	Globe-Wernicke Co.	129. 83
King, F. D.	27. 50	Imperial Methods Co.	3. 00
King & Son, Geo. W.	10. 10	Library Bureau.	257. 25
King, W. L.	94. 10	Moses & Sons, W. B.	42. 53
Lamberg Co., S. L.	93. 00	Wanamaker, John.	18. 50
Lambie Co., Jas. B.	34. 24	Total.	479. 11
Laurel Ice Manufacturing Co.	2. 50	<i>Freight.</i>	
Lee Co., J. Elwood. ....	. 41	Baltimore & Ohio R. R.	209. 09
Leet Bros.	247. 32	Knox Express Co., Geo. W.	40. 00
Lehn & Fink.	8. 50	Littlefield, Alvord & Co.	66. 00
Livezey, John R.	210. 00	Pennsylvania R. R. Co.	1. 59
Lutz & Co.	69. 20	Rutland Ry. Co.	31. 35
Masury & Son, John W.	4. 80	Total.	348. 03
May & Son, W. H.	22. 00	<i>Telephone.</i>	
Meyer, Max.	12. 00	Chesapeake & Potomac Telephone Co..	24. 85
Miller & Graham.	73. 36	<i>Apparatus, instruments, and laboratory material.</i>	
Monarch Typewriter Co.	4. 35	Baker, Reid S.	8. 00
Murphy Co. (Inc.), E. J.	1. 75	Commercial Camera Co.	580. 00
Muth & Co., Geo. F.	5. 00	Eimer & Amend.	1. 23
National Electrical Supply Co.	33. 60	Flemer, Lewis.	1. 30
National Mortar Co.	3. 03	Friez, Julien P.	59. 00
National Sporting Goods Auto Ap- parel Co. ....	. 75	Gilman, Z. D.	1. 75
Nelson Refrigerator Co.	28. 00	Mackall Bros.	1. 25
Offutt, G. W.	22. 00	Meyer Bros. Drug Co.	5. 18
Owen Farms.	80. 00	Naramore, L. J.	16. 50
Page Woven Wire Fence Co.	7. 50	Parke, Davis & Co.	1. 94
Parker & Bro., J. G.	34. 90	Pullman, E. J.	2. 60
Parker Bros.	9. 00	Thomas Co., A. H.	1. 41
Prescott, Henry B.	40. 00	Total.	680. 16
Regan, Thomas.	282. 45	<i>Travel and station and field expenses.</i>	
Reilly Co., Hugh.	4. 50	Bell, G. Arthur.	25. 35
Roberts Numbering Machine Co. ....	. 22	Lamon, Harry M.	1, 409. 37
Rollins, H. N.	20. 00		
Rudolph & West Co.	30. 78		
Salt Lake Stamp Co.	13. 19		
Schiefflin & Co. ....	. 56		
Schrieber & Sons.	10. 50		
Schultz, G. Edward.	452. 00		
Shea, N. H.	2. 50		
Silverberg Bros. ....	. 55		
Silverberg's Art Store. ....	. 15		
Smith, John D.	90. 00		
Smith & Bros. Typewriter Co., L. C.	247. 50		
Smith, Thos. W.	442. 45		
Smith Manufacturing Co.	37. 35		
Somerville Co., Thos.	27. 25		

BUREAU OF ANIMAL INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Animal Industry, 1911 (animal husbandry), \$46,200"—Contd.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Travel and station and field expenses—Continued.</i>		<i>Travel and station and field expenses—Continued.</i>	
Lee, Alfred R.....	\$694.46	Slocum, Rob. R.....	\$207.75
Opperman, Chas. L.....	1,106.76	Snyder, Chas. E.....	107.80
Payne, Charles.....	97.70	Ward, W. F.....	514.07
Payne, George.....	19.30	White, James A., jr.....	15.96
Reese, H. H.....	18.52	Williams, John O.....	179.97
Riley, E. H.....	51.27		
Shaw, E. L.....	11.25	Total.....	4,466.06
Shumway, Daniel G.....	6.53		

Total amount of appropriation.....\$46,200.00
Total expenditures under above groups.....44,759.83

Unexpended balance on Aug. 31, 1911.....1,440.17
Repayments to credit of appropriation.....8.35

Net unexpended balance.....1,448.52
Outstanding liabilities (estimated).....877.91

Balance to be turned back in Treasury (estimated).....570.61

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Animal Industry, 1911 (diseases of animals), \$108,000."

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>In Washington.</i>			
Schroeder, E. C.....	Superintendent of experiment station, at \$3,250.	\$53,250.00	\$5315.20
Buckley, John S.....	Assistant in pathology, at \$2,000	1,166.66	332.50
Morse, Geo. Byron.....	Assistant in pathology and bacteriology, at \$2,000.	2,000.00	93.36
Crawford, Albert C.....	Physiologist, at \$2,000	333.33	
Eichhorn, Adolph.....	Bacteriologist, at \$1,980	1,155.00	408.65
Cotton, W. E.....	Expert assistant, at \$2,000	2,000.00	
Chapin, Robert M.....	Senior biochemist, at \$2,100	1,225.00	
Hassall, Albert.....	Assistant zoologist, at \$2,000	2,000.00	
Hall, Maurice C.....	Junior zoologist, at \$1,400; and assistant zoologist, at \$1,800.	1,516.67	198.60
Graybill, H. W.....	do	1,516.67	75.95
Crawley, Howard.....	Junior zoologist, at \$1,400	1,400.00	
Foster, Winthrop D.....	Junior zoologist, at \$1,200	1,200.00	
Formad, Robert J.....	Scientific assistant, at \$1,800	1,050.00	714.49
Shore, H. J.....	Scientific assistant, at \$1,600	1,600.00	427.18
Burnett, Roy E.....	Scientific assistant, at \$1,200	1,200.00	12.90
Brett, G. W.....	Assistant, at \$1,400	1,400.00	
Gallagher, B. A.....	Veterinary inspector, at \$1,800	750.00	
Buck, John M.....	Veterinary inspector, at \$1,600	1,600.00	
Breton, Louise.....	Assistant microscopist, at \$840	840.00	
Pfender, C. A.....	Medical clerk, at \$1,400	855.55	
Snellings, Chas. B.....	Laboratory assistant, at \$900	900.00	
Gould, Lawrence T.....	Collaborator, at \$300	266.25	
Fogarty, John P.....	Clerk and typewriter, at \$900	900.00	
Hornbaker, J. N.....	Junior clerk, at \$1,400; and clerk, at \$1,500	1,475.00	
Thompson, R. E. L.....	Carpenter, at \$1,100	641.66	
Blundon, Louis A.....	Carpenter, at \$3.50 per diem	521.50	
Crist, Howard P.....	do	479.50	
Fersinger, John I.....	do	17.50	
McGrew, William S.....	do	269.50	
Tracey, Lewis T.....	do	280.00	
Hughes, H. M.....	Painter, at \$900	200.00	
Pike, Albert.....	do	432.50	

BUREAU OF ANIMAL INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Animal Industry, 1911 (diseases of animals), \$108,000"—Contd.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>In Washington—Continued.</i>			
Myers, H. B.	Watchman, at \$60 per month.	\$720.00	
Voigt, F.	Messenger, at \$840.	840.00	
Poore, W. R.	Skilled laborer, at \$900.	900.00	
Seek, R. E.	do.	900.00	
Moxley, J. A.	Skilled laborer, at \$840.	840.00	
Trice, T.	do.	840.00	
Darr, Henry.	Laborer, at \$720.	720.00	
Stadtler, G. M.	Laborer, at \$60 per month.	720.00	
Mathews, F.	Laborer, at \$660.	660.00	
Caywood, E. V.	Laborer, at \$50 per month.	600.00	
Henderson, H.	Laborer, at \$600.	600.00	
Coleman, G. F.	Laborer, at \$45 per month.	540.00	
Lancaster, Frank.	Laborer, at \$540.	540.00	
Samuel, J.	Laborer, at \$45 per month.	540.00	
Clipper, Cleave.	Laborer, at \$480.	480.00	
Clipper, Will.	do.	480.00	
Drummonds, W. H.	do.	480.00	
Holmes, A.	Laborer, at \$40 per month.	480.00	
Leftwich, J.	do.	480.00	
Voigt, Henry W.	Unskilled laborer, at \$600.	600.00	
Brewer, James N.	Unskilled laborer, at \$480.	300.00	
Brooks, William.	do.	480.00	
Fox, C. W.	do.	480.00	
Hawkins, Dave.	do.	480.00	
Hipkins, Joe.	do.	480.00	
Kushner, Morris.	do.	480.00	
Lane, Clarence.	do.	357.33	
Lane, Claude W.	do.	158.67	
Mason, Sam.	do.	480.00	
Mason, William.	do.	452.00	
Parker, G. F.	do.	480.00	
Pugh, Andrew D.	do.	480.00	
Shinnick, H. A.	do.	34.67	
Warren, John.	do.	161.34	
White, Alphonso.	do.	480.00	
White, G.	do.	480.00	
Total.		53,666.30	
<i>Out of Washington.</i>			
Niles, W. B.	Veterinary inspector, at \$2,250.	\$2,250.00	\$594.18
Flocken, Chas. F.	Assistant in bacteriology, at \$2,000.	2,000.00	51.80
Campbell, H. C.	Expert in milk hygiene, at \$1,380.	1,380.00	
Dawson, Chas. F.	Agent in animal-disease investigation, at \$480.	480.00	
Frederick, H. J.	Expert in diseases of sheep, at \$200.	200.00	
Scott, Frank.	Laborer, at \$720.	720.00	
Bullock, Benj. F.	Laborer, at 25 cents per hour.	2.50	
Templeton, Prosper.	Unskilled laborer, at \$720.	720.00	
Total.		7,752.50	

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Stationery.</i>		<i>Miscellaneous supplies, etc.</i>	
Andrews Paper Co., R. P.	\$0.73	Adams & Co., E. B.	\$10.08
Ballantyne, R. Carter.	.95	Ames Electric Light & Water Works	
Library Bureau.	20.00	Department.	178.23
Lindemeyer, Philip.	7.00	Armour & Co.	43.65
Republic Bag & Paper Co.	4.71	Armstrong, L. E.	120.00
Schlener Stationery Co., John A.	6.00	Ayer, H. P.	2.15
Total.	39.39	Ballard, Adam.	37.50
		Ballard, John.	117.60
		Barber & Ross.	36.09

BUREAU OF ANIMAL INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Animal Industry, 1911 (diseases of animals), \$108,000"—Contd.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Bernstein Manufacturing Co.	\$29.20	Manning, M. A.	\$136.25
Bolgiano & Co., F. W.	139.50	May Hardware Co., F. P.	1.88
Bosworth, L. M.	39.77	Mayfield & Brown.	17.30
Briley O. W.	194.00	Meade, J. E.	20.00
Brimley, C. S.	5.50	Merriam Park Ice Co.	8.00
Brooks Bros.	13.75	Miller, E. A.	9.72
Brunning, Randall W.	150.00	Miller Clagett & Co.	10.47
Bullock, Benj. F.	6.80	Miller & Graham.	44.45
Bullock, D. J.	11.73	Mitchell Co., M. C.	26.96
Chesapeake Supply Co.	1.32	Morrison & Co., W. K.	17.97
Church, W. A. H.	307.53	Moses, Scott W.	42.00
Clarke Co., R. P.	6.22	Multiplex Display Fixture Co.	32.50
Cole, John.	417.00	Munn, Fred.	128.49
Cole, Will O.	262.10	Munsinger, J. M.	1,500.26
Columbia Granite & Dredging Co.	583.14	Murphy Co. (Inc.), E. J.	5.05
Columbia Pump & Well Co.	2.00	Murphy, J. D.	10.75
Consolidated Sales Co. (Inc.)	6.67	Murray, Chas.	3.62
Conway, Carl C.	35.85	Muth & Co., Geo. F.	48.60
Copeland Co., M. G.	4.00	National Electrical Supply Co.	25.60
Crane Co.	1.45	National Mortar Co.	144.50
Crissey & Fowler Lumber Co.	4.53	Nawrath, J. P.	17.40
Cyphers Incubator Co.	15.00	Needham Basket Co., H. B.	8.32
Dakin, H. T. ....	.89	Niles, N. L.	159.70
Davis, H. C.	40.00	Ogle, J. W.	40.00
Duke, W. D.	400.00	Oliver Co., J. A.	32.00
Dulin & Martin Co.	1.26	Pennock, Edward.	10.00
Dunn, F. H.	64.00	Planten & Son, H.	1.50
Duvall, Geo. G.	8.00	Pruitt, Dwight L.	15.00
Duvall, Samuel.	43.75	Reichardt & Co., F. Alfred.	3.00
Duvall & Son, Samuel.	50.86	Reilly Co., Hugh.	17.70
Earnshaw & Bro., B. B.	18.80	Roebling's Sons Co., John A. ....	.72
Edmonston, Chas. R.	2.14	Rudolph & West Co.	410.90
Espey, John B.	11.67	St. Croix River Lumber Co.	1.25
French Grocery Co.	4.25	St. Paul Gas Appliance Co.	3.75
Galt & Co., W. M.	4,682.50	Salt Lake Stamp Co.	6.25
Georgetown Gas Light Co.	2.15	Schmid, Edw. S.	15.25
Griffith, N. H.	160.00	Schultz, G. Edward.	135.33
Gscheidle, William L.	320.00	Scott, F. F.	24.00
Gunder, F. E.	135.00	Seamark, Harry F.	11.75
Guy, Curran & Co. ....	.85	Shea, F. P.	160.00
Hammond Co., T. W. ....	.50	Siverly, C. L.	106.00
Harmon, F. T.	6.00	Smith, Thos. W.	575.51
Harper, J. W.	248.00	Smith Manufacturing Co.	105.00
Harrison, W. H.	7.50	Smith Bros.-McCleary-McClellan Co.	1,205.00
Hartig, Louis.	12.90	Somerville Co., Thos.	156.68
Heiskell & Co., P. H., jr.	9.90	Standard Oil Co.	4.68
Heitmuller & Heider.	32.00	Stewart & Co.	2,991.66
Henderson, R. W. & J. B.	30.00	Swindell Bros.	3.63
Hendrickson & Co., J. E.	619.05	Templeton, M. E.	580.95
Hoge & McDowell Co.	8,466.44	Thompson, Chas. A.	180.80
Holdridge, Orrie B.	56.00	Tiemann & Co., Geo.	19.32
Hoover & Denham.	207.63	Trissey & Fowler Lumber Co.	40.59
Housier, J. H.	50.00	Union Petroleum Co.	17.06
Howard & Morse.	7.75	Upton & Co., G. L.	660.58
Howland, B.	117.00	West, C. A.	232.00
Huddleston & Co., M. C.	48.00	Wiegand, Martin.	16.43
Humann & Teisler.	5.00	Wilson, Elizabeth J.	360.00
Huntley, E.	85.00	Wocher & Son Co., Max.	16.00
Jenks & Son, W. S.	1.96	Wonderlich, E. C.	128.45
Johnson, Albert L.	11.07	Woodward & Lothrop.	1.35
Keiser, Lewis.	172.00	Wolf & Co., C. M.	102.00
Kendall Co., J. B.	31.95	Young, Thos. E.	18.00
Lambie Co., Jas. B.	119.40		
Laramee & Grahn.	9.45	Total.	30,364.29
Lawton & Sons, W. T.	1.50		
Lenge, Anton.	63.00	<i>Furniture.</i>	
Lentz & Son, Chas.	1.20		
Lewis Manufacturing Co.	1.88	Bernstein Manufacturing Co.	20.55
Libbey Bros.	40.00	Library Bureau.	3.20
Lochte, L. Leroy.	254.43	Moses & Sons, W. B.	5.70
Lowdermilk & Co., W. H.	19.65		
Lowell Meservey Hardware Co.	9.32	Total.	29.45
Lutz & Co.	21.25		
McCanley, C. E.	50.00		

BUREAU OF ANIMAL INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Animal Industry, 1911 (diseases of animals), \$108,000"—Contd.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Fuel.</i>		<i>Apparatus, instruments, and laboratory material—Continued</i>	
Allegheny Co., The.....	\$593.33	Leitz, Ernst.....	\$25.00
Conway, Carl C.....	10.00	Lenz & Lossan.....	1.35
Total.....	603.33	Mackall Bros.....	222.54
<i>Freight.</i>		Merck & Co.....	10.00
Baltimore & Ohio R. R.....	17.40	Meyer Bros. Drug Co.....	130.67
Washington-Southern Ry. Co.....	17.50	Minneapolis Drug Co.....	17.67
Total.....	34.90	Naramore, L. J.....	3.70
<i>Telephone.</i>		Noyes Bros. & Cutler.....	221.25
Chesapeake & Potomac Telephone Co.....	10	Parke, Davis & Co.....	.90
Iowa Telephone Co.....	24.00	Pennoek, Edward.....	11.75
Total.....	24.10	Sharp & Smith.....	26.98
<i>Rent.</i>		Shoemaker & Busch.....	17.65
Hill, L. B. & D. B.....	300.00	Squibb & Sons, E. R.....	6.30
<i>Gas and electricity.</i>		Thomas Co., A. H.....	264.53
Georgetown Gas Light Co.....	26.70	Whitall, Tatum Co.....	64.23
Potomac Electric Power Co.....	233.63	Total.....	2,575.18
Total.....	260.33	<i>Travel and station and field expenses.</i>	
<i>Apparatus, instruments, and laboratory material.</i>		Buckley, John S.....	6.20
Abbot Alkaloidal Co.....	\$7.10	Burnett, R. E.....	12.90
Bausch & Lomb Optical Co.....	496.54	Cole, C. G.....	32.30
Bishop Co., platinum works, J.....	5.50	Day, L. Enos.....	4.40
Bosworth, L. M.....	37.75	Dorset, M.....	75.07
Boyd & Co., F. O.....	44.63	Eichorn, Adolph.....	228.02
Eimer & Amend.....	411.11	Flocken, Chas. F.....	51.80
Flemer, Lewis.....	61.35	Formad, R. J.....	552.80
Gilman, Z. D.....	282.25	Gallagher, B. A.....	28.65
Greiner Co., Emil.....	90.83	Hall, Maurice C.....	198.60
Heil Chemical Co., Henry.....	8.00	Howe, W. E.....	10.92
Kimble Glass Co.....	78.60	Hutchinson, E. N.....	244.26
Kny Scheerer Co.....	27.00	Mohler, J. R.....	598.31
		Morse, Geo. Byron.....	93.36
		Niles, W. B.....	594.18
		Ransom, B. H.....	150.90
		Reese, H. H.....	21.10
		Schroeder, E. C.....	112.27
		Shore, H. J.....	427.18
		Stafford, R. J.....	328.53
		Thompson, William.....	139.80
		Wende, Bernhard P.....	7.60
		Williams, W. L.....	27.43
		Total.....	3,946.58
Total amount of appropriation.....			\$108,000.00
Total expenditures under above groups.....			99,596.35
Unexpended balance on Aug. 31, 1911.....			8,403.65
Repayments to credit of appropriation.....			36.01
Net unexpended balance.....			8,439.66
Outstanding liabilities (estimated).....			1,096.51
Balance to be turned back in Treasury (estimated).....			7,343.15

BUREAU OF ANIMAL INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Animal Industry, 1911 (experimental farm), \$13,200."

[Original subappropriation of \$12,000 increased by transfer of \$1,200 from inspection and quarantine.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Donaldson, E. H.....	Carpeniter, at \$3.50 per diem.....	\$122.50	
Iager, W. A.....	do.....	133.00	
Joy, J. E.....	do.....	141.75	
Lewis, T. J.....	do.....	171.50	
McGrew, W. S.....	do.....	173.25	
Schmelz, G. H.....	Painter, at \$3.50 per diem.....	154.00	
Crump, I.....	Unskilled laborer, at \$1.50 per diem.....	50.25	
Total.....		946.25	

EXPENDITURES OTHER THAN FOR SALARIES.

Names.	Amount.	Names.	Amount.
<i>Miscellaneous supplies, etc.</i>		<i>Miscellaneous supplies, etc.—Continued.</i>	
Aitcheson, Robt.....	\$107.80	National Electric Supply Co.....	\$62.91
Baltimore American.....	5.20	National Mortar Co.....	838.50
Baltimore Sun.....	5.20	Peerless V Belt Co.....	98.25
Barber & Ross.....	285.55	Reilly Co., Hugh.....	16.20
Chapman Valve Manufacturing Co.....	190.30	Roebbling's Sons Co., John A.....	360.00
Church, W. A. H.....	808.40	Rudolph & West Co.....	53.40
D. & A. Post Mold Co.....	8.00	Smith, Thos. W.....	181.76
Doing, Harold.....	90.00	Somerville Co., Thos.....	167.25
Espey, John B.....	8.13	Southern Fire-Proofing Supply Co.	
Fries, Beall & Sharp Co.....	2.70	(Inc.).....	5.04
Griffith & Turner Co.....	42.50	Trumbull Electric Manufacturing Co..	275.00
Harrison & Co., W. R.....	176.00	Ulle Bros.....	57.58
Hartig, Loufs.....	3.42	Washington Post.....	6.75
International Harvester Co. of America.	101.46	Washington Times Co.....	8.10
Johnson, Albert L.....	2.63	Wiegand, Martin.....	71.40
Keasbey & Mattison Co.....	973.50	Wolf & Co., C. M.....	17.00
Lambie Co., Jas. B.....	1.70		
Louden Machinery Co.....	30.00		
Mitchell Co., M. C.....	225.39		
Muller Manufacturing Co., H.....	27.43		
Municipal Engineering & Construction Co.....	143.20		
		Total.....	5,457.65
		<i>Freight.</i>	
		Merchants' Transfer & Storage Co.....	6.00

Total amount of appropriation..... \$13,200.00
 Total expenditures under above groups..... 6,409.91

Unexpended balance on Aug. 31, 1911..... 6,790.10
 Outstanding liabilities (estimated)..... 6,790.10

BUREAU OF ANIMAL INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Animal Industry, 1911 (administrative expenses), 52,940."

[Original subappropriation of \$51,940 increased by transfer of \$1,000 from eradicating cattle ticks.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>In Washington.</i>			
Farrington, A. M.	Assistant chief of bureau, at \$3,000.	\$3,000.00	\$141.66
Dorset, Marion.	Chief of Biochemic Division, at \$4,000.	4,000.00	373.66
Emery, James A.	Senior biochemist, at \$2,460.	2,460.00	15.80
Mohler, J. R.	Chief Pathological Division, at \$4,000.	4,000.00	896.26
Washburn, H. J.	Senior bacteriologist, at \$2,460.	2,460.00	.....
Steddum, R. P.	Chief Inspection Division, at \$3,500.	3,500.00	894.88
Hickman, R. W.	Chief Quarantine Division, at \$3,000.	3,000.00	147.30
Ransom, B. H.	Chief Zoological Division, at \$2,750.	2,750.00	150.90
Rawl, B. H.	Chief of Dairy Division, at \$2,500 and \$3,000.	2,541.66	1,336.52
Rommel, G. M.	Chief animal husbandman, at \$2,500 and \$3,000.	2,541.66	583.62
Downing, James E.	Expert in stock investigation, at \$1,600 and \$1,800.	1,750.00	281.50
Evans, I. C. I.	Clerk, at \$1,600.	1,600.00	.....
Frickey, Irving.	do.	1,600.00	.....
Earl, Donald M.	Clerk, at \$720.	234.00	.....
Havener, Estelle B.	Clerk, stenographer and typewriter, at \$900.	132.50	.....
Ryan, Edw. P.	Plumber, at \$4 per diem	280.00	.....
Kernan, C. B.	Plumber's helper, at \$2 per diem	128.00	.....
Barnett, Frank Henry.	Unskilled laborer, at \$1.50 per diem	39.00	.....
Clay, James.	do.	15.00	.....
Clemons, Thomas.	do.	39.00	.....
Cole, John.	do.	36.00	.....
Evans, David.	do.	42.00	.....
Holmes, Cornelius.	do.	38.25	.....
Johnson, John.	do.	39.00	.....
Johnson, William.	do.	39.00	.....
Kusee, John.	do.	25.50	.....
Neverson, Alfred.	do.	42.00	.....
Newton, I. G.	do.	39.00	.....
Robinson, Frederick.	do.	36.00	.....
Ray, Daniel C.	do.	39.00	.....
Smith, Donnie N.	do.	40.50	.....
Williams, Isaiah.	do.	21.00	.....
James, William.	Unskilled laborer, at \$4.80.	480.00	.....
Sherwood, Lizzie.	Unskilled laborer, at \$20 per month.	20.00	.....
Etheridge, Joe W.	Messenger boy, at \$480.	92.00	.....
Clark, Charles P.	Messenger boy, at \$360.	74.00	.....
Johnson, Burnett C.	do.	171.00	.....
Lewis, Ralph H.	do.	189.00	.....
Moskey, Henry E.	do.	72.00	.....
Barr, Nora M.	Charwoman, at \$480.	480.00	.....
Jones, Jennie.	do.	98.67	.....
Winfield, Emma J.	do.	340.00	.....
Total.		38,524.74	.....

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Stationery.</i>		<i>Stationery—Continued.</i>	
American Lead Pencil Co.	\$110.40	Library Bureau.	\$53.00
Andrews Paper Co., R. P.	49.47	Parker & Son Co., Frank A.	16.50
Asbestos Copying Bath Co., The.	73.80	Perry Co., Chas. E.	5.21
Ballantyne, R. Carter.	79.03	Rockwell, Charles F.	51.20
Contingent expenses, Department of Agriculture.	215.95	Schmidt, Fred A.	9.20
Davison & Co., H. C.	231.60	Smith, Forrest.	2.70
Dixon Crucible Co., Joseph.	6.49	Smith-Premier Typewriter Co.	28.56
Eagle Pencil Co.	60.87	Stott & Co., C. G.	18.24
Globe-Wernicke Co.	45.00	Swayze, W. L.	193.73
		United States Envelope Co.	387.30

BUREAU OF ANIMAL INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation
 "General expenses, Bureau of Animal Industry, 1911 (administrative expenses),
 \$52,940"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Stationery—Continued.</i>		<i>Furniture.</i>	
United States Paper Goods Co.....	\$42.00	Derby Desk Co.....	\$40.00
Valley Paper Co.....	198.00	Globe-Wernicke Co.....	33.75
Weil & Co., J. H.....	2.00	House & Herrmann.....	8.94
Yawman & Erbe.....	60.50	Imperial Methods Co.....	3.00
		Lansburgh Furniture & Carpet Co., Julius.....	2.21
Total.....	1,940.75	Library Bureau.....	186.00
		Masterman & Fuchs.....	12.25
<i>Miscellaneous supplies, etc.</i>		Moses & Sons, W. B.....	114.35
Adams Co., E. B.....	11.86	Yawman & Erbe Manufacturing Co.....	58.95
American Ice Co.....	963.11		
Barber & Ross.....	32.36	Total.....	459.45
Barron & Co., James S.....	11.50		
Bolgiano & Co., F. W.....	8.10	<i>Freight.</i>	
Cahoon, Leon L.....	36.72	Blue Line Transfer Co.....	4.45
Carey Machinery & Supply Co.....	83.73	Knox Express Co., Geo. W.....	28.36
Carnahan Press.....	197.60	Merchants Transfer & Storage Co.....	10.00
Chicago Shipping & Receipt Book Co.....	4.56	Pennsylvania R. R. Co.....	16.76
Clarke Co., R. P.....	28.29		
Clarke & Sons, William W.....	1.14	Total.....	59.57
Cohen & Co.....	5.72		
Consolidated Sales Co. (Inc.).....	19.16	<i>Express.</i>	
Cotton, Jas. S.....	109.64	Adams Express Co.....	522.28
Diehl Manufacturing Co.....	137.60	United States Express Co.....	194.30
Dobbins, Georgia.....	517.25		
Dulin & Martin Co.....	17.70	Total.....	716.58
Ennis & Son, Geo. T.....	1.20		
Espey, John B.....	6.71	<i>Telegraph.</i>	
Gatchel & Manning.....	23.50	Postal-Telegraph Cable Co.....	44.62
Guy, Curran & Co.....	19.75	Western Union Telegraph Co.....	394.43
Hartig, Louis.....	13.26		
Heiskell & Co., P. H., jr.....	36.84	Total.....	439.05
Imperial Methods Co.....	9.00		
Johnson, Albert L.....	7.92	<i>Telephone.</i>	
Joyce Engraving Co., Maurice.....	3.09	Chesapeake & Potomac Telephone Co.....	401.98
Kann Sons Co., S.....	2.80		
Keystone Type Foundry.....	1.00	<i>Rent.</i>	
King & Hansford.....	23.00	Brown, Walter A.....	720.00
Lambie Co., Jas. B.....	73.56	Harvey, Charles D.....	144.00
Lansburgh & Bro.....	.65	Herbert, Arthur.....	360.00
Lutz & Co.....	2.50	Johnson, R. Harrison.....	1,800.00
Mendez Cutting Factories.....	14.00		
Miller, Claggett & Co.....	17.42	Total.....	3,024.00
Monarch Typewriter Co.....	104.00		
Muth & Co., Geo. F.....	3.48	<i>Gas and electricity.</i>	
National Electrical Supply Co.....	34.41	Potomac Electric Power Co.....	116.34
National Engraving Co. (Inc.).....	.75	Washington Gas Light Co.....	40.26
National Supply Co.....	.40		
Parker & Son Co., Frank A.....	11.00	Total.....	156.60
Pioneer Broom Co.....	21.45		
Platt, E. M.....	3.00	<i>Apparatus, instruments, and laboratory material.</i>	
Pride of the Kitchen Co.....	8.64	Bauch & Lomb Optical Co.....	1.07
Rand, McNally & Co.....	3.00	Boyd & Co., F. O.....	23.04
Reilly Co., Hugh.....	3.15	Columbia Photo Supply Co.....	.95
Remington Typewriter Co.....	19.26	Commercial Camera Co.....	40.00
Rudolph & West Co.....	13.16	Flemer, Lewis.....	1.10
Schiefflin & Co.....	.56	Gilman, Z. D.....	2.22
Schneider's Sons, C. A.....	2.85	Schering & Glatz.....	5.70
Shore, Charles.....	7.80	Shoemaker & Busch.....	25.04
Smith & Bros. Typewriter Co., L. C.....	3.00		
Smith-Premier Typewriter Co.....	1.50	Total.....	99.12
Somerville Co., Thos.....	1.38		
Taylor, B. F.....	8.95	<i>Travel and station and field expenses.</i>	
Thompson, C. W.....	49.92	Augusterfer, R.....	51.89
Voigt, E.....	5.50	Baker, George S.....	8.80
Wah, Lee.....	7.50		
Washington, Alexandria & Mount Ver- non Ry. Co.....	60.00		
Washington Rubber Co.....	2.04		
Woodward & Lothrop.....	1.13		
Yale & Towne Manufacturing Co.....	18.00		
Total.....	2,838.07		

BUREAU OF ANIMAL INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Animal Industry, 1911 (administrative expenses), \$52,940"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Travel and station and field expenses—Continued.</i>		<i>Travel and station and field expenses—Continued.</i>	
Bell, G. Arthur.....	\$2.35	Nevius, W. J.....	\$3.54
Bowen, John T.....	6.85	Opperman, Charles L.....	.55
Boyle, Charles W.....	14.76	Parks, Karl E.....	43.37
Buckley, John S.....	308.95	Rabild, Helmer.....	1.10
Cadel, Charles W.....	40.55	Rawl, B. H.....	12.82
Cave, R. A.....	14.45	Reese, H. H.....	54.31
Cook, A. S.....	5.10	Riley, E. H.....	.40
Countee, William A.....	4.40	Rommel, George M.....	71.44
Day, Henry.....	4.80	Schroeder, E. C.....	165.25
Downing, James E.....	80.05	Simpson, John M.....	3.85
Farrington, A. M.....	141.66	Slocum, Robert R.....	8.22
Harrison, D. C.....	6.65	Snyder, Charles E.....	5.17
Hickman, R. W.....	147.30	Steddon, R. P.....	558.23
Kelly, Ernest.....	.99	Stuart, Duncan.....	6.80
Kershaw, Clifford W.....	2.80	Dorman, J. E.....	6.68
Kiely, Daniel B.....	1.25	Thompson, R. E. L.....	36.80
Kiernan, J. A.....	21.53	Thompson, S. C.....	.60
Lamon, Harry M.....	2.05	Ward, W. F.....	92.85
Lee, Alfred R.....	.55	Wesley, Charles.....	1.00
McCrary, S. H.....	7.00	Whitaker, George M.....	.70
Meekham, H. S.....	9.20	White, B. D.....	1.05
Melvin, A. D.....	545.39	Wooden, Morris.....	96.65
Mengel, C. W.....	9.30		
Miller, H. A.....	2.36	Total.....	2,612.36

Total amount of appropriation.....	\$52,940.00
Total expenditures under above groups.....	51,272.27
Unexpended balance on Aug. 31, 1911.....	1,667.73
Outstanding liabilities (estimated).....	195.48
Balance to be turned back in Treasury (estimated).....	1,472.25

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Cooperative experiments in animal feeding and breeding, 1911, \$50,000."

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>In Washington.</i>			
Riley, Edw. H.....	Animal husbandman, at \$1,560.....	\$1,170.00	\$51.67
Carr, Ralph J.....	Junior animal husbandman, at \$1,350.....	920.00	
Broadhurst, Liston.....	Unskilled laborer, at \$480.....	360.00	
Cavender, Wm. M.....	do.....	81.33	
Harmon, J. W.....	do.....	252.00	
Keene, Geo. W.....	do.....	20.00	
King, James.....	Unskilled laborer, at \$240.....	180.00	
Rhodes, Louis S.....	do.....	180.00	
Total.....		3,163.33	
<i>Out of Washington.</i>			
Hammond, W. Fred.....	Expert superintendent, at \$1,200.....	1,200.00	55.95
Curtis, C. F.....	Expert in animal husbandry, at \$9 per diem.....	36.00	59.12
Handschin, Walter F.....	Expert in animal husbandry, at \$750 and \$900.....	862.50	
Faville, A. D.....	Expert in animal husbandry, at \$500.....	83.33	
Gray, D. T.....	Expert in animal husbandry at \$300.....	300.00	175.85
Richards, W. B.....	do.....	300.00	
Williams, John O.....	Junior animal husbandman, at \$1,350.....	1,322.50	
Jerdan, S. S.....	Under animal husbandman, at \$1,000.....	83.34	

BUREAU OF ANIMAL INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation
 "Cooperative experiments in animal feeding and breeding, 1911, \$50,000"—Contd.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Chatterton, Harry J.....	Agent in animal husbandry, at \$1,000, and under animal husbandman, at \$1,020.	\$670.00	\$74.06
Eudaly, E. R.....	Agent in animal husbandry, at \$1,000.....	41.67	
Ridgway, J. W.....	do.....	199.99	72.67
Shook, L. W.....	do.....	791.67	46.53
Armsby, H. P.....	Expert in animal nutrition, at \$1,000.....	1,000.00	31.45
Braman, W. W.....	Assistant expert in animal nutrition, at \$1,000.....	1,000.00	
Fries, J. August.....	do.....	1,000.00	
Cochrane, Donald C.....	Assistant expert in animal nutrition, at \$500.....	500.00	
Raymond, Pearl.....	Expert in poultry breeding, at \$600.....	600.00	
Hutton, James.....	Expert groom, at \$1,200.....	1,200.00	
Peck, Cassius.....	Expert supervisor at \$300.....	300.00	
Ward, W. F.....	Scientific assistant, at \$1,350.....	655.50	
Allison, E. F.....	Collaborator, at \$100.....	54.17	
Clements, D. M.....	do.....	45.83	
Cobb, O. E.....	do.....	100.00	
Derby, F. I.....	do.....	16.66	
Brown, Fred H.....	Photographer, at \$1,200.....	850.00	
Merritt, Ralph G.....	Clerk and typewriter, at \$900.....	900.00	
Allen, L. O.....	Teamster, at \$1,300.....	72.22	
Morris, A. J.....	Mason, at \$1,100.....	30.55	
Dumas, H.....	Mason's helper, at \$600.....	34.83	
Allen, W.....	Mason's helper, at \$540.....	9.00	
McGlinchey, James.....	Drillman, at \$960.....	114.67	
Warren, Fay.....	Electrician, at \$4 per diem.....	28.00	
Warren, Frank.....	Electrician, at \$3.20 per diem.....	54.40	
Calhoun, Walter.....	Electrician's helper, at \$1.60 per diem.....	30.40	
Trombley, Charles.....	Carpenter, at \$900.....	200.00	
Trombley, Abe.....	Carpenter, at \$660.....	67.84	
Dumas, James.....	Painter, at \$800.....	48.89	
Taylor, Alfred.....	Painter, at \$540.....	78.00	
Le Varn, Joseph.....	Skilled laborer, at \$3.50 per diem.....	28.00	
Le Varn, Howard.....	Skilled laborer, at \$2.25 per diem.....	15.75	
White, Ira.....	do.....	15.75	
Payne, George.....	Skilled laborer, at \$2 per diem.....	10.00	
Whitman, J. B.....	Laborer, at \$540.....	397.50	
Miller, William.....	Unskilled laborer, at \$720.....	612.00	
Ashley, Frank.....	Unskilled laborer, at \$540.....	268.50	
Beane, L. C.....	do.....	90.00	
Benway, Edward.....	do.....	192.00	
Bingham, Arthur.....	do.....	156.00	
Bingham, Charles.....	do.....	394.50	
Bugor, Fred.....	do.....	30.00	
Cady, Harold.....	do.....	90.00	
Caron, Joseph.....	do.....	252.00	
Carrier, Adelbert.....	do.....	81.00	
Carrier, William.....	do.....	54.00	
Cota, Henry.....	do.....	219.00	
Cota, Lewis.....	do.....	117.00	
Cousino, Frank.....	do.....	81.00	
Crossman, S. E.....	do.....	117.00	
Hiter, Silas.....	do.....	43.50	
Lee, Fred M.....	do.....	405.00	19.09
Lee, Walter A.....	do.....	180.00	
Narabone, Frank.....	do.....	126.00	
Root, Charles.....	do.....	277.50	
Root, D.....	do.....	177.00	
Sparks, Philip.....	do.....	72.00	
Trudo, Oliver.....	do.....	223.50	
Vanclette, Stanley.....	do.....	12.00	
Whitman, Watson.....	do.....	132.00	
Cota, Ben.....	Unskilled laborer, at \$480.....	56.00	
George, Robert D.....	do.....	16.00	
Noble, John.....	do.....	90.66	
Odett, Leo.....	do.....	46.67	
Worman, Geo. M.....	do.....	16.00	
Bergeron, Alfred.....	Unskilled laborer, at \$420.....	93.34	
Auld, Adam C.....	Unskilled laborer, at \$300.....	225.00	
Hutton, Alexander G.....	do.....	75.00	
Total.....		20,370.13	

BUREAU OF ANIMAL INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation
 "Cooperative experiments in animal feeding and breeding, 1911, \$50,000"—Contd.

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Stationery.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Andrews Paper Co., R. P.....	\$0.80	State Board of Agriculture of Colorado.....	\$1,969.65
Ballantyne, R. Carter.....	.50	Sterns, Isaac.....	1.50
Total.....	1.30	Stewart, John H.....	472.58
<i>Miscellaneous supplies, etc.</i>		Stewart & Co.....	242.68
Allen, L. O.....	3.00	Strong Hardware Co.....	729.50
American Fire Apparatus Co.....	142.00	Supplee Hardware Co.....	7.50
American Morgan Register.....	1.00	Thomas, E. H.....	64.65
American Saddle Horse Breeders' Association.....	10.00	Thomas & Weeks.....	2,135.68
American Southdown Breeders' Association.....	20.00	Thompson, H. L.....	1.20
Ayrshire Breeders' Association.....	10.00	Towle & Co., J. N.....	400.00
Battell, Joseph.....	600.00	Townsend & Co., S. P.....	78.00
Beckwith, F. W.....	14.85	Truman, John G.....	1,400.00
Bessett & Boudreau.....	17.90	University of Wyoming.....	775.00
Boston Evening Transcript.....	5.70	Van Tassel, A. R.....	117.00
Burlington Rendering Co.....	34.00	Village of Middleburg.....	5.50
Burlington Daily Free Press.....	4.40	Vosburgh, R. J.....	28.25
Buttolph, J. E.....	817.32	Wanamaker, John.....	6.00
Calhoun & Son, A.....	40.21	War Department.....	10.79
Calhoun, Joseph W.....	144.14	Warren, Fay C.....	142.84
Carey, A. W.....	112.56	Western Electric Co.....	13.25
Carrier, Fred.....	6.60	Willowmoor Farms.....	2,400.00
Carrier, Horace G.....	57.76	Wilson & Bro., A.....	12.61
Chapman, Thad. M.....	769.80	Woolf & Co., C. M.....	.75
Colburn, F. E.....	5.10	Total.....	20,307.50
Corliss, L. W.....	37.50	<i>Fuel.</i>	
Creamery Package Manufacturing Co.....	199.01	Allegheny Co., The.....	65.73
Cushman, E. P.....	2.88	Clement, Henry W.....	215.86
Dickinson, Geo. E.....	7.66	Total.....	281.59
Duncan, Gardner J.....	3.05	<i>Freight.</i>	
Dutton Co., H. B.....	3.50	Pennsylvania R. R. Co.....	33.00
Farnsworth & Co.....	323.43	Rutland Ry. Co.....	62.77
Flynn, P. Harvey.....	3.00	Total.....	95.77
Galt & Co., Wm.....	398.08	<i>Telephone.</i>	
Hagar Hardware & Paint Co.....	43.62	Weybridge Telephone Co.....	58.72
Hammond, John W.....	1.25	<i>Gas and electricity.</i>	
Haskell Implement & Seed Co.....	6.33	Middlebury Electric Co.....	302.18
Hawthorne Co., A. C.....	4.13	<i>Apparatus, instruments, and laboratory material.</i>	
Heitmuller & Helder.....	18.00	Baker, Reid S.....	187.40
Holtzer-Cabot Electric Co.....	8.02	Bausch & Lomb Optical Co.....	42.13
Howe Scale Co., The.....	1.00	Carter's Studio.....	5.20
Hunt, E. G.....	200.00	Pullman, E. J.....	21.50
Jiffy Fire Hose Rack Co.....	180.00	Total.....	256.23
Kidder, T.....	50.20	<i>Travel and station and field expenses.</i>	
King Bros. Co., F. S.....	3,893.97	Augusterfer, R.....	35.48
Le Varn, Joseph.....	17.50	Bell, G. Arthur.....	275.40
Lochte, L. Leroy.....	1.00	Chatterton, Harry J.....	74.06
Manson Hardware Co.....	47.20	Curtis, C. F.....	59.12
Middlebrook, J. O.....	2.35	Gray, Dan T.....	175.85
Middleburg Register.....	1.10	Hammond, W. Fred.....	55.95
Miller, R. O.....	450.00	Haswell, J. R.....	52.24
Moore, M. K.....	11.25	Lee, F. M.....	19.09
North Dakota Experiment Station.....	196.39	McClure, S. W.....	41.15
Pierce, Butler & Pierce Manufacturing Co.....	22.65	Payne, George.....	21.14
Rich, C. F.....	1.00	Reese, H. H.....	176.00
Rickenbacher, B. P.....	7.00	Ridgway, J. W.....	72.67
Roebblings Sons Co., John A.....	67.13		
Rogers & Wells.....	179.99		
Rudolph & West Co.....	1.06		
Russell, Geo. S.....	35.10		
Rutland Herald.....	1.86		
Schmid, Edw. S.....	2.00		
Seeley, C. J.....	3.00		
Sheldon, W. H.....	35.48		
Smith & Thayer Co.....	1.54		
Southern Electric Co.....	2.50		
Standard Oil Co.....	4.50		

BUREAU OF ANIMAL INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Cooperative experiments in animal feeding and breeding, 1911, \$50,000"—Contd.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Travel and station and field expenses—Continued.</i>		<i>Travel and station and field expenses—Continued.</i>	
Rommel, Geo. M.....	\$512.18	Ward, W. F.....	\$894.1
Shaw, E. L.....	226.20	Williams, John O.....	550.38
Shook, L. W.....	46.53		
Snyder, Chas. E.....	183.65	Total.....	3,471.23

Total amount of appropriation.....\$50,000.00
Total expenditures under above groups.....48,307.98

Unexpended balance on Aug. 31, 1911.....1,692.02
Outstanding liabilities (estimated).....1,204.00
Balance to be turned back in Treasury (estimated).....488.02

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Meat inspection, Bureau of Animal Industry, 1911, \$3,000,000."

DUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>In Washington.</i>			
Behnke, Albert E.....	Assistant chief, at \$2,750.....	\$2,750.00	\$411.33
Wooden, Morris.....	Assistant chief, at \$2,500 and at \$2,750.....	2,520.83	311.67
Chapin, Robt. M.....	Senior biochemist, at \$2,000.....	875.00	
West, Albert M.....	Assistant in biochemistry, at \$1,600.....	1,600.00	
McBryde, C. N.....	Senior bacteriologist, at \$2,160.....	2,160.00	527.70
Eichhorn, Adolph.....	Bacteriologist, at \$1,980.....	825.00	
Tilley, Frank W.....	Bacteriologist, at \$1,620.....	1,620.00	
Buckley, Jno. S.....	Assistant in pathology, at \$2,000.....	833.34	
Price, T. M.....	Scientific assistant, at \$2,000.....	2,000.00	50.30
Formad, Robt. J.....	Scientific assistant, at \$1,800.....	750.00	
Kerr, Robt. H.....	Scientific assistant, at \$1,620, and biochemist, at \$1,620.....	1,620.00	108.44
Smith, Wm. H., jr.....	Veterinary inspector, at \$2,250.....	2,250.00	126.52
Gallagher, B. A.....	Veterinary inspector, at \$1,800.....	750.00	
Stafford, R. J.....	Veterinary inspector, at \$1,740.....	1,691.67	328.53
Traum, Jacob.....	do.....	1,740.00	
Meyst, F. W.....	Veterinary inspector, at \$1,400.....	583.33	378.88
Mink, Wm.....	Meat inspector, at \$1,200.....	1,200.00	
Castleman, Philip.....	Junior laboratory inspector, at \$1,380.....	1,380.00	
Ingersoll, E. H.....	Junior laboratory inspector, at \$1,320.....	1,320.00	
Henley, Robt. R.....	Junior laboratory inspector, at \$1,260.....	1,260.00	
Fuller, A. V.....	do.....	1,260.00	
Curtis, Horace H.....	Under laboratory inspector, at \$1,200, and assistant chemist, at \$1,200.....	1,200.00	
Munro, Joseph B.....	Under laboratory inspector, at \$1,200.....	1,200.00	874.89
McMillin, Howard R.....	do.....	1,200.00	
Meyer, Will B.....	Under laboratory inspector, at \$1,020.....	1,020.00	
Taylor, James N.....	Under laboratory inspector, at \$960.....	960.00	
Schroeder, Walter F.....	Laboratory assistant, at \$1,200.....	450.00	
Le Duc, Percy W.....	Laboratory helper, at \$840.....	840.00	
Mann, E. L.....	do.....	420.00	
Cleaver, J. H.....	Laboratory helper, at \$600.....	175.00	
Jones, Fred B.....	Inspector's assistant, at \$840, and clerk, at \$1,000.....	907.34	
Parks, G. H.....	Architect, at \$2,000.....	2,000.00	353.05
Abel, Joseph.....	Senior clerk, at \$1,800.....	1,800.00	
Russel, Geo. H.....	Clerk, at \$1,680.....	1,680.00	
Davis, Alfred C.....	Clerk, at \$1,600.....	1,600.00	
Peffers, Harry B.....	do.....	1,600.00	
Watson, H. L.....	Clerk, at \$1,500.....	1,500.00	
Harris, Albert E.....	Clerk, at \$1,380.....	1,380.00	
Scribner, LeRoy.....	Clerk, at \$1,400.....	19.44	

BUREAU OF ANIMAL INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Meat inspection, Bureau of Animal Industry, 1911, \$3,000,000"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>In Washington—Continued.</i>			
Jacobs, Harry C.	Clerk, at \$1,380.	\$1,380.00	
King, James L.	Junior clerk, at \$1,320.	1,320.00	
Bradley, Grace S.	Clerk, at \$1,200.	1,200.00	
Marshall, Mary G.	do.	1,180.00	
Gerdes, H. H.	Junior clerk, at \$1,200.	1,200.00	
Richardson, W. T.	Clerk, at \$1,200.	1,200.00	
Wasdon, B. G.	do.	1,200.00	
Bowman, Walter H.	Clerk, at \$1,100 and \$1,260.	1,140.00	
Sammis, E. C.	Clerk, at \$1,000 and \$1,100.	1,025.00	
Cole, Myron A.	Clerk, at \$1,000.	416.66	
Tomlinson, W. F.	do.	1,000.00	
Windham, Chas. F.	do.	83.34	
Wight, Alice J.	do.	1,060.00	
Bozarth, Wm. H.	Clerk, at \$900.	70.00	
Hall, Raymond.	do.	12.50	
Healy, Bessie M.	do.	37.50	
Potter, Burton M.	do.	37.50	
Shaw, Mae H.	Clerk, at \$720.	696.00	
Nubson, Troy A.	Clerk, stenographer and typewriter, at \$1,000.	1,000.00	
Smith, G. Walter.	do.	16.67	
Tucker, George F.	do.	1,000.00	
Park, Alexander, jr.	Clerk, stenographer and typewriter, at \$900.	900.00	
White, James A., jr.	Clerk, typewriter, at \$900.	375.00	
Stamper, W. S.	Junior clerk, at \$1,320.	1,320.00	
Rowden, C. H.	Junior clerk, at \$1,260.	945.00	
Platt, Henry E.	Under clerk, stenographer and typewriter, at \$1,000.	1,000.00	
Gardner, Annie K.	Under clerk, at \$960.	960.00	
Lane, Jennie M.	do.	960.00	
Sullivan, E. M.	do.	104.00	
Gilchrist, Jennie Field.	Under clerk, at \$900.	900.00	
Parkinson, E. F.	do.	770.00	
Floyd, P. B.	do.	900.00	
Phillips, W. L.	Painter, at \$600.	600.00	
Gill, C. T.	Unskilled laborer and laboratory helper, at \$480.	480.00	
Glidden, Belle.	Unskilled laborer, at \$480.	480.00	
Akers, Norman.	Unskilled laborer, at \$1.50 per diem.	12.00	
Kennedy, Wilmer D.	do.	39.00	
Parker, Brainard H.	do.	28.50	
Thomas, James A.	do.	39.00	
Maloy, Edw. J.	Messenger and custodian, at \$1,200.	1,200.00	
Crompton, Harry.	Messenger, at \$840.	840.00	
Travers, Charles E.	Messenger boy, at \$480.	345.33	
Barry, Paul Du V.	Messenger boy, at \$360.	360.00	
Rocker, Charles A.	do.	360.00	
Stonnell, Charles E.	do.	60.00	
Watt, William W.	do.	323.00	
Mullen, Catherine J.	Charwoman, at \$480.	480.00	
Beach, Freddie.	do.	480.00	
Total.		82,416.95	
<i>Out of Washington.</i>			
Wray, W. H.	Veterinary inspector, at \$3,500.	3,500.00	\$488.77
Bennett, S. E.	Veterinary inspector, at \$3,300; horse hire, \$336.	3,636.00	520.79
Houck, U. G.	Veterinary inspector, at \$2,750.	2,750.00	227.75
Baker, Lewis R.	Veterinary inspector, at \$2,500; horse hire, \$2.33.	16.22	
Ketchum, Frank D.	Veterinary inspector, at \$2,500; horse hire, \$360.	2,860.00	116.12
Mattatal, Ira C.	Veterinary inspector, at \$2,500.	2,500.00	221.80
Ryder, J. F.	Veterinary inspector, at \$2,500; horse hire, \$420.	2,920.00	638.85
Schaffer, Edward P.	Veterinary inspector, at \$2,500.	2,499.99	1,638.43
Schaffer, Chas. A.	Veterinary inspector, at \$2,500; horse hire, \$360.	2,860.00	632.23
Neil, Wesley N.	Veterinary inspector, at \$2,340; horse hire, \$300.	2,640.00	37.91
Baker, Geo. S.	Veterinary inspector, at \$2,250.	2,250.00	457.09
Bertram, E. L.	Veterinary inspector, at \$2,250; horse hire, \$420.	2,670.00	302.10
Brougham, Jas. J.	Veterinary inspector, at \$2,250.	2,250.00	313.27
Busman, Herman.	Veterinary inspector, at \$2,250; horse hire, \$300.	2,550.00	74.00
Clancy, J. B.	Veterinary inspector, at \$2,250.	2,250.00	
Ditewig, George.	do.	2,243.75	1,633.30

BUREAU OF ANIMAL INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Meat inspection, Bureau of Animal Industry, 1911, \$3,000,000"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Fleming, James.....	Veterinary inspector, at \$2,250; horse hire, \$416.50.	\$2,666.50	\$270.59
George, H. H.....	Veterinary inspector, at \$2,250.	2,250.00	152.99
Hedrick, H. A.....	do.	2,250.00	84.70
Kelly, James S.....	do.	2,250.00	51.95
Huelsén, Julius.....	do.	2,250.00	133.90
Johnson, G. A.....	do.	2,193.75	41.05
Long, Albert.....	do.	2,250.00	102.28
Pistor, A. J.....	do.	2,250.00	1,617.32
Rishel, A. E.....	Veterinary inspector, at \$2,250; horse hire, \$360.	2,610.00	76.30
Rose, W. H.....	Veterinary inspector, at \$2,250.	2,250.00	175.49
Shipley, T. A.....	do.	2,250.00	243.88
Townsend, Norris L.....	Veterinary inspector, at \$2,250; horse hire, \$360.	2,610.00	99.10
Wende, Bernhard P.....	do.	2,610.00	200.29
Irons, Geo. T.....	Veterinary inspector, at \$2,160; horse hire, \$300.	2,460.00	73.96
Ainsworth, Fred W.....	Veterinary inspector, at \$2,000.	2,000.00	42.35
Anderson, M. O.....	do.	2,000.00	90.00
Atherton, I. K.....	do.	2,000.00	20.44
Ayer, Don C.....	do.	2,000.00	7.80
Beechy, Levi P.....	do.	2,000.00	48.35
Blackwell, John E.....	do.	2,000.00	23.30
Bray, Thomas A.....	Veterinary inspector, at \$2,000; horse hire, \$300.	2,300.00	173.28
Brown, H. E.....	Veterinary inspector, at \$2,000.	2,000.00	85.09
Burt, S. W.....	do.	2,000.00	1.80
Butler, Geo. W.....	do.	1,994.44	72.78
Cloud, Joel E.....	do.	2,000.00	101.55
Darling, Robert.....	Veterinary inspector, at \$2,000; horse hire, \$360.	2,360.00	27.45
Day, Chas. M.....	Veterinary inspector, at \$2,000; horse hire, \$30.	2,030.00	65.32
Deming, Chas. W.....	Veterinary inspector, \$2,000.	2,000.00	140.40
De Wolf, F. L.....	do.	122.22	.....
Eagle, Richard F.....	Veterinary inspector, at \$2,000; horse hire, \$310.50.	2,244.13	135.34
Faville, Geo. C.....	Veterinary inspector, at \$2,000.	2,000.00	25.65
Green, L. K.....	do.	1,983.33	34.18
Hess, Orlando B.....	do.	2,000.00	163.50
Joss, E. C.....	do.	2,000.00	473.75
Martins, Alfred F.....	do.	2,000.00	264.80
Mauldin, C. E.....	do.	2,000.00	235.51
Metsker, Louis.....	do.	2,000.00	16.17
Miller, Chester.....	do.	2,000.00	82.90
Miller, Joshua.....	do.	2,000.00	92.81
Montague, J. W.....	do.	2,000.00	91.00
Muldowney, P. H.....	do.	1,155.56	123.38
Niven, Andrew B.....	do.	2,000.00	.....
Palmer, Chas. F.....	do.	2,000.00	35.70
Repp, Geo. E.....	do.	2,000.00	126.12
Scott, T. W.....	do.	2,000.00	18.83
Smith, Herbert M.....	do.	2,000.00	497.64
Sorensen, Niels C.....	do.	2,000.00	88.77
Totten, George E.....	do.	2,000.00	90.51
Waller, Harry N.....	do.	944.44	16.25
Walter, Harry K.....	do.	2,000.00	150.21
Day, L. Enos.....	Veterinary inspector, at \$1,980.	1,980.00	150.34
Swanger, Chas. H.....	do.	1,980.00	.....
Hayes, John J.....	Veterinary inspector, at \$1,900 and \$2,000.	1,966.67	60.60
Carnahan, Thos. W.....	Veterinary inspector, at \$1,900.	1,799.72	.....
Johnson, Western L.....	Veterinary inspector, at \$1,800 and \$2,000.	1,831.67	.....
Abel, Louis.....	Veterinary inspector, at \$1,800.	660.00	.....
Andrew, W. R.....	do.	1,800.00	.....
Atherton, O. G.....	do.	1,800.00	56.75
Baker, Howard.....	Veterinary inspector, at \$1,800; horse hire, \$60.	1,860.00	10.91
Baldwin, Boyd.....	Veterinary inspector, at \$1,800.	1,800.00	1.50
Balmer, W. M.....	do.	1,800.00	5.25
Balzer, Emil.....	do.	1,695.00	.....
Barnhart, Chas. W.....	do.	1,725.00	.....
Bird, W. N. D.....	do.	1,575.00	.....
Blackwell, A. M.....	do.	1,800.00	132.05
Blount, Stephen L.....	Veterinary inspector, at \$1,800; horse hire, \$75.	1,875.00	40.81
Bond, Geo. A.....	Veterinary inspector, at \$1,800.	1,795.00	.....
Bower, Walter C.....	do.	1,800.00	84.24
Boyce Nelson V.....	do.	1,800.00	.....
Bracken, Wm. J.....	do.	1,740.00	61.62

BUREAU OF ANIMAL INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Meat inspection, Bureau of Animal Industry, 1911, \$3,000,000"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Brock, Ralph O.	Veterinary inspector, at \$1,800	\$1,800.00	\$372.21
Bugbee, Clinton H.	do.	900.00	
Bullock, Alford D.	do.	1,800.00	1,760.53
Burgett, John L.	do.	1,800.00	
Burnett, D. C.	do.	1,800.00	14.95
Casper, A. M.	do.	1,795.00	80.86
Castor, Thomas.	do.	1,800.00	
Chaney, Herbert B.	do.	1,800.00	
Cockrane, Robt. E.	do.	1,800.00	
Cohenour, Wm. L., jr.	do.	1,800.00	44.80
Cooper, Dean G.	do.	1,100.00	
Cooper, J. D.	do.	1,800.00	
Cooper, W. Ross.	do.	1,800.00	
Crossman, Edgar A.	do.	1,800.00	30.05
Davies, C. H.	do.	1,800.00	
DeFosset, Albert J.	Veterinary inspector, at \$1,800; horse hire, \$300.	2,100.00	94.37
Dell, Harry H.	Veterinary inspector, at \$1,800.	1,800.00	1.38
De Ronde, Jno. D.	do.	1,800.00	
Durfee, Clarence O.	do.	750.00	
Eagle, Thos. J.	do.	995.00	
Elliott, Clarence L.	do.	1,800.00	
Evans, Fred.	do.	1,800.00	24.30
Everly, Ora W.	do.	1,800.00	
Exline, James C.	do.	1,800.00	59.04
Fegley, Nathan K.	do.	1,800.00	30.73
Fish, James G.	do.	1,800.00	
Fotheringham, Wm.	Veterinary inspector, at \$1,800; horse hire, \$360.	2,160.00	28.66
Fretz, Warren J.	Veterinary inspector, at \$1,800.	1,800.00	14.80
Gibbs, W. H.	do.	1,790.00	
Gillies, Duncan R.	do.	1,800.00	
Goff, Wesley M.	do.	1,800.00	58.11
Grove, John S.	do.	1,790.00	
Grundy, Geo. G.	do.	1,595.00	
Harrison, Robt. H.	do.	1,800.00	
Hawley, Hiram W.	do.	1,800.00	32.80
Hendren, Sam'l G.	do.	1,800.00	
Hiatt, Wm. L.	do.	1,275.00	
Hirleman, Arden L.	do.	1,800.00	
Holcombe, Allen A.	do.	1,785.00	
Hollenbeck, Jno. B.	Veterinary inspector, at \$1,800; horse hire, \$75.	1,875.00	95.20
Hope, James G.	Veterinary inspector, at \$1,800.	1,800.00	13.85
Hopkins, Fred W.	do.	1,800.00	10.42
Howes, Benjamin.	do.	1,790.00	16.11
Huntington, F. W.	Veterinary inspector, at \$1,800; horse hire, \$420.	2,220.00	210.65
Hyde, Andrew.	Veterinary inspector, at \$1,800.	1,800.00	
Hynes, Wm. R.	do.	1,800.00	6.25
Isaacs, Moses.	do.	1,800.00	
Jay, Robert.	do.	1,800.00	20.35
Jerome, George.	do.	1,800.00	
Johnson, Raymond.	do.	1,800.00	5.70
Johnston, James.	do.	1,800.00	57.71
Kanstoroom, D. S.	do.	1,800.00	
Keppel, John.	do.	1,775.00	
Knorr, Geo. W.	do.	1,800.00	19.25
Krowl, Isaac N.	do.	1,290.00	
Lanigan, O. J.	do.	1,800.00	69.25
Lantz, M. S.	do.	1,800.00	43.75
Lavery, W. F.	Veterinary inspector, at \$1,800; horse hire, \$420.	2,220.00	48.32
Leeper, Robert B.	Veterinary inspector, at \$1,800.	1,800.00	46.85
Licking, Lewis A.	do.	1,800.00	11.55
Lincoln, Willis B.	do.	1,750.00	55.70
Lint, Milton C.	do.	1,800.00	5.90
Logan, Albert H.	do.	1,800.00	
McBirney, John.	do.	1,425.00	
McBride, Archibald.	do.	1,800.00	116.97
McCall, Chas. A.	Veterinary inspector, at \$1,800; horse hire, \$280.	2,080.00	
McCurdy, Frank C.	Veterinary inspector, at \$1,800.	1,625.00	
McFarland, Claude M.	do.	1,800.00	
McHugh, Wm. O.	do.	1,800.00	16.70
Madsen, Jens.	do.	1,800.00	41.85

BUREAU OF ANIMAL INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Meat inspection, Bureau of Animal Industry, 1911, \$3,000,000"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Mahon, James.	Veterinary inspector, at \$1,500.	\$1,800.00	\$39.40
Marshall, Henry.	do.	1,800.00	10.52
Mead, Rolla N.	do.	400.00	837.93
Meadors, W. H.	do.	1,455.00	.....
Mullings, Robt. M.	do.	1,800.00	939.97
Murphy, Bernard W.	do.	1,800.00	3.68
Myer, Elisha.	do.	1,800.00	.....
Myers, Murray J.	do.	1,125.00	.....
Newton, Howard M.	do.	1,780.00	1.75
Niles, Edwin P.	do.	1,415.00	4.40
O'Connor, John P.	do.	1,800.00	.....
O'Leary, John P.	do.	1,800.00	92.41
Otis, G. M.	do.	1,800.00	95.65
Otterman, James L.	do.	1,800.00	.....
Owen, F. D.	do.	1,475.00	.....
Owens, Irvin.	do.	1,800.00	21.05
Painter, George D.	Veterinary inspector, at \$1,800; horse hire, \$80.	1,655.00	66.25
Parker, Jos. W.	Veterinary inspector, at \$1,800.	1,800.00	176.30
Paxson, H. D.	do.	1,800.00	22.75
Perry, Milton T.	do.	1,800.00	132.03
Pote, Thomas B.	do.	1,800.00	.....
Powell, Norman C.	do.	1,800.00	.....
Price, John O. F.	do.	1,800.00	326.23
Quinn, Patrick E.	do.	1,200.00	.....
Reidy, John B.	do.	1,350.00	.....
Rich, Theo. S.	Veterinary inspector, at \$1,800; horse hire, \$360.	2,160.00	16.80
Richmond, Xavia I.	Veterinary inspector, at \$1,800.	1,790.00	.....
Robinson, Louis A.	do.	1,800.00	6.76
Roe, John F.	do.	1,800.00	.....
Roome, Henry.	do.	1,800.00	49.10
Ruth, Adolph.	do.	1,800.00	.....
Sappington, Morey A.	do.	1,800.00	.....
Shaw, Silas L.	do.	1,800.00	.....
Shumway, Dan'l G.	do.	1,800.00	83.32
Siegmund, Wm. C.	do.	1,800.00	37.53
Slee, Jno. G.	do.	1,800.00	29.50
Sloan, John A.	do.	1,715.00	.....
Smart, J. J.	do.	1,800.00	15.80
Snyder, O. W.	do.	1,800.00	.....
Sparhawk, Wm. T.	do.	1,600.00	.....
Stevens, Frederic L.	do.	1,800.00	70.55
Stewart, Walter J.	do.	1,800.00	28.95
Stingley, Orville A.	do.	1,800.00	14.60
Stuart, James T.	do.	1,800.00	15.78
Sturges, Frank P.	do.	1,800.00	.....
Suit, Frisbie T.	do.	1,800.00	12.40
Swedberg, Alfred M.	do.	1,800.00	.....
Thomas, R. H.	do.	1,800.00	.....
Thompson, Harry Q.	do.	1,800.00	59.86
Timmermann, H. J.	do.	1,800.00	.....
Trenbeth, Wm. B.	do.	1,450.00	.....
Tuck, Richard W.	Veterinary inspector, at 1,800; horse hire, \$187.50.	1,972.50	119.52
Turnbull, Robert.	Veterinary inspector, at \$1,800.	1,800.00	.....
Wagoner, C. O.	do.	1,800.00	.....
Walls, A. C.	do.	1,800.00	.....
Ward, Edward K.	do.	1,800.00	54.75
Weihe, Walter E.	do.	1,800.00	.....
White, Thomas.	do.	1,800.00	.....
Winant, Frank I.	do.	1,800.00	32.78
Woolfolk, Geo. H.	do.	1,800.00	78.55
Wootton, Wm. C.	do.	1,800.00	6.96
Worcester, W. W.	do.	1,275.00	.....
Wright, John B.	do.	1,800.00	16.60
Yingst, Walter H.	do.	1,800.00	.....
Brady, P. J.	Veterinary inspector, at \$1,600 and \$1,800.	1,585.55	.....
Cady, B. J.	do.	1,616.66	130.87
Davenport, M. L.	do.	1,616.66	24.20
Fess, F. J.	do.	1,616.66	31.40
Gordon, Waldren M.	do.	1,616.66	.....
Herrold, Chas. H.	do.	1,616.66	.....

BUREAU OF ANIMAL INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Meat inspection, Bureau of Animal Industry, 1911, \$3,000,000"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Holm, R. E.	Veterinary inspector, at \$1,600 and \$1,800; horse hire, \$300.	\$1,916.66	\$34.30
Jelen, Frank.	Veterinary inspector, at \$1,600 and \$1,800.	1,616.66	
Kean, Thos. J.	do.	1,616.66	723.92
Lundell, Alvin O.	do.	1,616.66	50.42
Murphy, Michael J.	do.	1,616.66	137.13
Perkins, C. R.	do.	1,616.66	6.37
Atherton, W. T.	Veterinary inspector, at \$1,600.	1,600.00	40.80
Babson, S. C.	do.	1,435.56	
Bailey, Alfred L.	do.	1,600.00	
Barthold, E. W.	do.	1,600.00	5.88
Baumann, E. H.	do.	1,600.00	
Bennett, Elwin B., jr.	do.	1,600.00	
Carle, Edward C.	do.	1,600.00	
Cherrington, K. G.	do.	1,600.00	
Clement, Chas. B.	do.	1,600.00	
Cock, James H.	do.	1,600.00	
Colson, Chas. F.	do.	1,600.00	
Conley, C. C.	do.	1,600.00	
Conway, Wm. T.	do.	1,600.00	86.19
Cummins, W. M.	do.	1,284.44	
Dennis, Vernon A.	do.	1,600.00	
Dillingham, Willis I.	do.	1,600.00	5.37
Drake, Francis B.	do.	1,555.55	
Eagle, John G.	do.	1,600.00	
Farley, Abraham J.	do.	1,600.00	51.45
Faunce, A. L.	do.	1,600.00	287.86
Gilchrist, W. D.	do.	1,600.00	
Glynn, Frank J.	do.	1,333.34	
Graham, Ralph.	do.	1,600.00	
Gregory, Marvin.	do.	800.00	
Hays, Daniel S.	do.	1,364.44	
Henderson, L. C.	Veterinary inspector, at \$1,600; horse hire, \$180.	1,780.00	91.30
Hoyman, Harry J.	Veterinary inspector, at \$1,600.	1,600.00	
Johnston, Carl A.	do.	1,600.00	
Jones, Thomas A.	do.	1,600.00	
Kampschmidt, F. L.	do.	1,600.00	
Knowles, Adam T.	do.	1,222.22	
Koen, Albert R.	do.	1,600.00	
McEachran, Wm.	do.	786.66	
Mitchell, W. Clyde.	do.	1,600.00	12.35
Parkerson, Chas. A., jr.	do.	1,600.00	54.98
Parthan, Thos. S.	do.	1,600.00	
Raban, Robt. M.	do.	1,600.00	1.27
Reber, Abram N.	do.	1,600.00	48.45
Rosekrans, Wm. R.	do.	1,595.55	
Selby, Stephen A.	do.	1,600.00	
Skinner, Wm. A.	do.	1,600.00	
Songer, Lee C.	do.	1,600.00	21.20
Stephens, Russell A.	do.	1,186.67	
Thrower, John D.	do.	1,600.00	
Tower, Elmer E.	do.	937.77	9.47
Veldhuis, Zachary.	do.	1,600.00	
Young, John M.	do.	933.34	
Hancock, H. J.	Veterinary inspector, at \$1,500.	1,500.00	
Alexander, E. V.	Veterinary inspector, at \$1,400 and \$1,600.	1,416.67	
Angell, Artie B.	do.	1,416.67	
Aufente, John R.	do.	1,416.67	
Bann, Edwin.	do.	1,412.79	27.17
Barnhart, Emmett P.	do.	1,004.45	
Barr, Albert C.	do.	1,416.67	
Beattie, Joseph G.	do.	1,416.67	
Berdan, Augustus.	do.	1,416.67	
Bingham, Francis S.	do.	1,416.67	
Bond, Stanley L.	do.	1,416.67	13.00
Boyd, Benj. W.	do.	1,416.67	
Breckenridge, W. K.	do.	1,393.33	
Bromell, Geo. W.	do.	1,416.67	
Burley, Arthur J.	do.	1,405.00	7.13
Burnett, Theodore A.	do.	1,416.67	

BUREAU OF ANIMAL INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Meat inspection, Bureau of Animal Industry, 1911, \$3,000,000"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Caldwell, Geo. R.	Veterinary inspector, at \$1,400 and \$1,600.	\$1,416.67	\$159.97
Caldwell, Harry.	do.	1,183.34	
Calph, Edwd. J.	do.	1,416.67	34.27
Carter, Earl H.	do.	1,416.67	59.85
Cater, Fred C.	do.	1,416.67	
Caughey, Jas. B.	do.	1,416.67	
Clark, Clarence W.	do.	1,416.67	46.15
Cole, Clarence G.	do.	1,416.67	32.30
Cole, Guy T.	do.	1,416.67	
Collins, Daniel E.	do.	1,416.67	12.75
Collins, Frank H.	do.	1,416.67	
Collins, Horace R.	do.	1,416.67	
Cook, Stanley C.	do.	1,416.67	9.40
Cooper, Chas. M.	do.	1,416.67	
Copithorn, H. K.	do.	1,416.67	
Corwin, Thos. E.	do.	1,416.67	
Cory, Robt. M.	do.	4,416.67	
Cox, Walter P.	do.	1,416.67	
Craven, Evert C.	do.	1,416.67	1.75
Cullen, David.	do.	1,183.34	
Dallas, Jno. T.	do.	1,416.67	
Deuell, Bert.	do.	1,416.67	
Dickey, Elvon S.	do.	1,416.67	440.04
Dillahunt, Peter A.	do.	1,416.67	
Dingley, Ernest C.	do.	1,416.67	
Eadie, Jno. A.	do.	1,412.79	
Eagle, Wm. W.	do.	1,416.67	
Echols, B. C.	do.	1,416.67	
Elliott, John A.	do.	1,416.67	
English, Andrew	do.	1,416.67	
Evans, Calvin S.	do.	1,416.67	10.90
Faun, Geo. C.	do.	1,416.67	
Fay, Hugh.	do.	1,412.78	
Fetter, Geo. E.	do.	891.68	
Fitzpatrick, A. C.	do.	1,416.67	
Foster, F. L.	do.	1,416.67	15.16
Franks, J. W.	do.	1,300.00	34.98
Gallagher, Peter J.	do.	1,416.67	9.72
Gardner, Frank L.	do.	1,416.67	
Garrett, Geo. M.	do.	1,416.67	36.89
Gaston, Jno. T.	do.	1,416.67	
Gilbert, Page L.	do.	1,416.67	
Giltner, L. T.	do.	1,416.67	13.00
Glenn, Harry H.	do.	1,066.67	
Golden, Geo. E.	do.	1,416.67	470.61
Gooch, Benj. F.	do.	1,416.67	
Grace, Wm. A.	do.	845.01	
Gross, Wm. F.	do.	1,416.67	
Guilfoyl, H. N.	do.	1,416.67	
Guillaume, Michael.	do.	1,416.67	
Hackett, C. N.	do.	1,416.67	
Hackler, Henry D.	do.	1,416.67	8.20
Hahn, Frank G.	do.	1,408.89	
Hale, James R.	do.	1,416.67	
Hart, Clarence E.	do.	1,416.67	
Harte, Chas. H.	do.	1,416.67	
Hartman, John D.	do.	1,416.67	
Hattery, Morton.	do.	1,416.67	
Haworth, Frank E.	do.	1,416.67	
Hedley, Clarke.	do.	1,416.67	5.77
Henry, Michael F.	do.	1,416.67	
Herrold, Wm. C.	do.	1,416.67	
Hill, J. Bryan.	do.	1,416.67	
Hoberg, John.	do.	1,416.67	122.55
Holzman, W. R.	do.	1,416.67	24.65
Hope, Fred S.	do.	1,416.67	
Huebschmann, John.	do.	1,416.67	
Huff, Logan B.	do.	1,416.67	
Hughes, Mearl W.	do.	1,416.67	3.54

BUREAU OF ANIMAL INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Meat inspection, Bureau of Animal Industry, 1911, \$3,000,000"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Humphrey, E. H.	Veterinary inspector, at \$1,400 and \$1,600	\$1,412.79	
Huntsberger, S. E.	do.	1,416.67	\$13.55
Huth, Otto J.	do.	1,416.67	34.65
Hyatt, Bradford A.	do.	1,179.45	3.67
Igoe, Edward J.	do.	1,416.67	
Imler, F. A.	do.	1,416.67	49.72
Ingram, S. R.	do.	1,416.67	
Ives, L. D.	do.	1,416.67	60.66
Jameson, Edward F.	do.	1,416.67	
Jansman, Edward B.	do.	1,412.79	
Jenison, J. S.	do.	1,416.67	12.15
Jennings, J. Ellis	do.	1,416.67	
Johnson, Augustus F.	do.	1,416.67	
Johnston, Saml. H.	do.	1,416.67	
Jones, Thomas B.	do.	1,416.67	5.90
Jones, Thomas H.	do.	1,416.67	560.13
Joss, Jesse W.	do.	1,416.67	44.05
Kay, Gustave A.	do.	1,416.67	7.18
Kellogg, Clarence F.	do.	1,416.67	24.55
Kennedy, E. D.	do.	1,416.67	
Kichbusch, Frank O.	do.	1,416.67	103.39
Kingsland, J. C.	do.	950.01	
Koen, John S.	do.	1,416.67	
Korfhagen, Harry J.	do.	1,416.67	
Kruse, Fredk. A.	do.	1,307.78	
Ladson, Thos. A.	do.	1,416.67	
Lash, Elmer.	do.	1,416.67	
Leary, John W.	do.	1,416.67	
Lewis, Watson	do.	1,286.10	11.35
Lindburg, O. E.	do.	1,416.67	123.20
Livers, Roy C.	do.	1,412.79	
Loffer, Solomon F.	do.	1,416.67	
Loman, Fred.	do.	1,416.67	
Loth, Henry.	do.	1,408.89	15.20
Lynch, John E.	do.	1,416.67	
Lyon, Wm. A.	do.	1,198.89	
McConnell, Arthur	do.	1,416.67	6.27
McCoppin, Chas. R.	do.	1,416.67	
McLeod, John C.	do.	1,416.67	
Maloney, Michael J.	do.	1,408.90	
Mansfield, Chas. M.	do.	1,416.67	49.30
Martin, Jas. I.	do.	1,416.67	
Mawer, Geo. C.	do.	1,416.67	
Mayes, James M.	do.	1,416.67	
Meyer, Philip F. R.	do.	1,416.67	
Mullen, Chas. J.	do.	1,416.67	14.07
Miner, G. H.	do.	1,416.67	
Mollan, P. A.	do.	1,416.67	
Mutziger, Geo. J.	do.	1,416.67	
Myers, Harry H.	do.	1,416.67	
Myers, Henry H.	do.	1,416.67	
Nannery, Wm. A.	do.	1,416.67	
Nelson, Conrad L.	do.	1,416.67	
Newberg, George C.	do.	1,416.67	
Norris, Clarence L.	do.	1,401.11	
Parker, Julian J.	do.	1,416.67	
Payne, Chas. F.	do.	1,416.67	
Peck, Edwin J.	do.	1,272.79	
Pohl, Emil	do.	1,416.67	7.37
PoHard, Wm. S.	do.	1,416.67	
Predmore, Geo. M.	do.	790.56	
Purdy, Roy A.	do.	1,416.67	
Rice, R. G.	do.	1,416.67	27.61
Robbins, Hartwell.	Veterinary inspector, at \$1,400 and \$1,600; horse hire, \$62.50.	1,479.17	
Rockwell, Clarence S.	Veterinary inspector, at \$1,400 and \$1,600.	1,416.67	
Rodibaugh, Saml. I.	do.	1,401.11	610.45
Rogers, Arthur B.	do.	1,416.67	
Roser, Joseph F.	do.	1,408.89	
Rothermel, Robert O.	do.	1,183.34	56.62

BUREAU OF ANIMAL INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Meat inspection, Bureau of Animal Industry, 1911, \$3,000,000"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Rouche, Ross C.....	Veterinary inspector, at \$1,400 and \$1,600	\$1, 416. 67	.....
Ruth, Edwin C.....	do.....	1, 416. 67	.....
St. Clair, F. P.....	do.....	1, 416. 67	\$1, 212. 84
Salinger, Arthur.....	do.....	1, 416. 67	.....
Sallade, James W.....	do.....	1, 416. 67	.....
Saunders, Fred.....	do.....	1, 416. 67	.....
Schaefer, Edward H.....	do.....	1, 416. 67	.....
Schmidt, John P.....	do.....	891. 68	.....
Schoening, Harry W.....	do.....	1, 416. 67	13. 53
Seitz, Elmer E.....	do.....	1, 416. 67	.....
Settle, David E.....	do.....	1, 416. 67	.....
Shale, Harvey L.....	do.....	1, 416. 67	.....
Shenck, S. K.....	do.....	1, 416. 67	.....
Simcoke, Jos. O.....	do.....	1, 416. 67	.....
Simpson, J. R.....	do.....	1, 416. 67	.....
Singleton, Henry.....	do.....	1, 416. 67	.....
Skidmore, Don I.....	do.....	1, 416. 67	.....
Skrable, Frank L.....	do.....	1, 093. 89	35. 45
Smith, Arthur N.....	do.....	1, 416. 67	15. 66
Smith, John M.....	do.....	1, 416. 67	.....
Smith, Jesse P. F.....	do.....	1, 416. 67	.....
Somers, J. P.....	do.....	1, 416. 67	.....
Sparhawk, Howard H.....	do.....	1, 416. 67	129. 97
Spindler, Jno. E.....	do.....	1, 416. 67	28. 34
Spitz, Arthur.....	do.....	1, 346. 68	.....
Springer, Saml. M.....	do.....	1, 416. 67	.....
Stafford, Joseph.....	do.....	1, 416. 67	6. 70
Stillwell, Jno. D.....	do.....	1, 416. 67	37. 83
Stults, Clinton L.....	do.....	541. 68	.....
Talbert, Joseph F.....	do.....	1, 416. 67	.....
Townley, Henry D.....	do.....	1, 416. 67	.....
Trone, Winson O.....	do.....	1, 416. 67	61. 54
Tyler, Walter.....	do.....	1, 416. 67	.....
Veenstia, Jno. Y.....	do.....	1, 416. 67	.....
Veit, William.....	do.....	1, 416. 67	.....
Verduin, F. J.....	do.....	1, 416. 67	16. 65
Vermilya, Ralph F.....	do.....	1, 303. 90	.....
Walch, Clemence C.....	do.....	1, 416. 67	.....
Walkley, Seymour J.....	do.....	1, 416. 67	.....
Walmer, Morris H.....	do.....	1, 416. 67	.....
Ward, G. R.....	do.....	1, 405. 00	.....
Weagly, C. B.....	do.....	1, 416. 67	.....
Webster, John H.....	do.....	1, 416. 67	14. 40
Weeks, L. C.....	do.....	1, 405. 01	2. 73
Wilbur, Bert R.....	do.....	1, 416. 67	.....
Williams, Jesse B.....	do.....	1, 416. 67	1. 75
Willson, F. C.....	do.....	1, 416. 67	.....
Wright, Wm. D.....	do.....	1, 416. 67	.....
Yoder, E. C.....	do.....	1, 416. 67	.....
Yenner, B. H.....	do.....	1, 416. 67	.....
Young, Geo. D.....	do.....	1, 416. 67	.....
Zollinger, John H.....	do.....	1, 401. 12	8. 70
Adams, Lionel H.....	Veterinary inspector, at \$1,400.....	1, 400. 00	24. 44
Adams, Willard G.....	do.....	1, 400. 00	.....
Allen, Burr.....	do.....	1, 166. 67	28. 95
Allen, Clifford L.....	do.....	1, 120. 00	76. 10
Allen, L. H.....	do.....	1, 400. 00	.....
Altman, F. E.....	do.....	1, 400. 00	.....
Anders, Thomas O.....	do.....	525. 01	.....
Anderson, Fred N.....	do.....	322. 77	.....
Anglicker, Jacob.....	do.....	933. 34	.....
Arnold, Thos. F.....	do.....	1, 114. 17	.....
Ashbrook, Claude L.....	do.....	1, 400. 00	.....
Atkins, William R.....	do.....	392. 77	.....
Augsburger, Otto.....	do.....	1, 400. 00	.....
Bair, Henry H.....	do.....	381. 11	.....
Ballou, Benj. W.....	do.....	307. 23	.....
Bamberger, Geo. E.....	do.....	213. 89	.....
Barger, John A.....	do.....	1, 050. 00	.....

BUREAU OF ANIMAL INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Meat inspection, Bureau of Animal Industry, 1911, \$3,000,000"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Barr, Wm. A.	Veterinary inspector, at \$1,400.	\$175.00	
Bayler, Theodore M.	do.	116.67	
Beck, John P.	do.	1,112.22	\$105.15
Becker, Chas. J.	do.	233.33	
Bennett, Joseph S.	do.	101.11	
Bertrand, Chas. T.	do.	1,400.00	17.80
Biggs, Anson W.	do.	385.00	
Birenberg, Fischel.	do.	1,400.00	
Bittle, Seymour.	do.	1,396.12	
Blanchard, Geo. I.	do.	116.67	
Bleecker, Dean E.	do.	1,388.33	
Blume, Rufus B.	do.	700.00	48.40
Bontrager, Chas. F.	do.	641.67	
Breckerbaumer, H. E.	do.	758.34	
Breining, C. B.	do.	1,057.78	
Brookbank, R. E.	do.	1,085.00	
Brown, Arthur C.	do.	1,400.00	
Bruns, George H.	do.	299.45	
Buckner, Geo. W.	do.	812.78	14.40
Burke, Herbert I.	do.	206.11	
Burson, Wm. M.	do.	272.22	20.73
Butcher, James C.	do.	132.22	
Butterfield, L. C.	do.	1,400.00	
Bux, Joe H.	do.	1,400.00	
Carroll, Emmett P.	do.	315.01	
Carson, James F.	do.	287.78	
Cary, Edward F.	do.	447.22	
Cass, Peter J.	do.	1,400.00	
Chambers, Edgar.	do.	991.66	
Chase, Jesse M.	do.	1,400.00	7.42
Clemens, Wm. A.	do.	1,112.22	
Coane, Samuel.	do.	1,123.89	33.25
Cole, Calvin C.	do.	447.22	
Collins, Alva G.	do.	738.90	
Cook, Chauncey E.	do.	486.10	
Coomer, Ward E.	do.	976.12	
Cowles, Edward M.	do.	1,341.66	
Crail, James.	do.	1,034.45	30.65
Craver, John L.	do.	1,400.00	
Croft, Victor F.	do.	1,400.00	3.25
Crosland, Arthur A.	do.	1,400.00	
Culbert, R. W.	do.	1,400.00	
Cullen, James T.	do.	447.22	
Cunningham, M. F.	do.	19.44	
Curry, Hugh E.	do.	408.33	
Darby, Howard L.	do.	291.67	
Davidson, Walter A.	do.	1,400.00	13.80
Davis, Frank H.	do.	315.01	
Davis, Wm. F.	do.	1,400.00	
Deuell, Howard L.	do.	315.01	
Digman, R. J.	do.	1,400.00	
Doak, H. T.	do.	1,400.00	
Duckworth, E. F.	do.	556.10	
Dunkel, Jos. D.	do.	1,400.00	33.75
Dunlap, Lyman B.	do.	991.66	
Dunn, Chas. W.	do.	423.89	
Durham, E. P.	do.	1,400.00	
Dutro, Nicholas E.	do.	151.67	
Dwyer, Hugh L.	do.	206.11	
Dye, Wm. C.	do.	1,396.12	
Dykstra, Ralph R.	do.	116.67	
Eagle, A. F.	do.	1,400.00	
Edmonds, Alfred B. W.	do.	1,162.78	30.20
Edwards, Clarence F.	do.	147.78	
Eggers, D. F.	do.	1,400.00	
Ellis, Willis V.	do.	1,400.00	18.80
Emmett, Otto.	do.	1,108.33	
Epple, L. E.	do.	1,400.00	
Epstein, Philip L.	do.	447.22	
Essig, Charles M.	do.	157.50	

BUREAU OF ANIMAL INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Meat inspection, Bureau of Animal Industry, 1911, \$3,000,000"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Ewers, James E.	Veterinary inspector, at \$1,400	\$299.45	
Fairbank, Harry H.	do	1,190.00	
Famons, Geo. W.	do	1,015.00	
Faulder, Ernest T.	do	1,400.00	
Fauteck, L. R.	do	1,400.00	\$47.47
Fawcett, J. Fred	do	1,396.12	
Fickensher, H. J.	do	116.67	
Fields, Samuel M.	do	447.22	
Fisher, Wm. H.	do	1,400.00	
Fleming, Wm. R.	do	1,050.00	18.20
Games, Wm. M.	do	280.00	
Gamrath, Carl L.	do	987.78	50.18
Gardner, Jno. H., jr.	do	972.21	51.05
George, Walter	do	1,400.00	24.70
Gettelman, Geo. A.	do	1,400.00	25.60
Gibson, Johnathan E.	do	1,400.00	256.05
Gimper, Wm. S.	do	194.45	
Goubeaud, Geo. J.	do	773.89	
Gouge, Mord E.	do	1,007.23	19.50
Graham, Guy G.	do	175.01	
Gurnea, Chas. A.	do	116.67	
Habecker, I. Newton	do	991.66	
Hall, Clifford L.	do	178.89	
Hamilton, Wm. C., jr.	do	466.67	
Handley, J. M.	do	1,392.22	
Hannon, Joseph	do	431.67	
Harper, B. E.	do	1,384.45	29.10
Haskin, E. Blaine	do	315.01	
Hastings, Michael J.	do	1,201.67	32.65
Haven, Elmer F.	do	1,400.00	160.14
Hayes, James A.	do	1,256.11	
Hays, C. H.	do	1,400.00	49.11
Head, Lewis W.	do	116.67	
Healy, James S.	do	1,096.67	4.50
Hedberg, Wm. E.	do	11.67	
Heller, Roy D.	do	7.78	
Henderson, C. B.	do	1,400.00	34.55
Hendren, Oliver T.	do	66.11	
Henneberger, W. B.	do	1,050.00	
Hickey, Daniel J.	do	447.22	
Hickman, John L.	do	1,400.00	
Hill, Henry N.	do	315.01	
Hinkley, Geo., jr.	do	116.67	
Hogan, Edwin A.	do	91.38	
Hook, Homer F.	do	315.01	
Hornlein, Otto	do	1,283.34	
Horstman, Arthur W.	do	307.23	
Huff, Joseph N.	do	1,256.11	7.55
Huffman, Pleasant J., jr.	do	1,400.00	32.20
Hughes, Albert N.	do	1,135.55	
Hunt, Harry E.	do	447.22	
Hunter, Wm. R.	do	1,400.00	
Hurley, P. C.	do	1,400.00	11.57
Huston, Orion B.	do	1,400.00	
Hutehens, Harry C.	do	466.67	
Hutehison, John	do	1,400.00	
Hyce, Roger D.	do	1,166.67	15.75
Jackson, Edwin R.	do	1,400.00	
James, John Alvin	do	272.22	
James, Philip M.	do	1,400.00	
Jargo, Lewis N.	do	1,400.00	
Johnson, E. M.	do	1,400.00	
Johnson, John B.	do	1,283.34	
Jung, Otto E.	do	898.34	7.50
Kailer, Warren C.	do	1,398.05	14.85
Kartrude, Eilert H.	do	1,061.67	
Keiter, Clinton F.	do	1,224.99	
Kelly, Francis J.	do	315.01	
Keyes, Lewis P.	do	73.89	
Kinter, Joseph B.	do	1,400.00	15.90

BUREAU OF ANIMAL INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Meat inspection, Bureau of Animal Industry, 1911, \$3,000,000"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Kramer, W. Frank.....	Veterinary inspector, at \$1,400.....	\$933.33	
Krause, Clarence A.....	do.....	1,400.00	
Laddey, John V.....	do.....	1,396.11	
Lampe, Wm. H. G.....	do.....	1,400.00	\$256.82
Larson, Frank W.....	do.....	1,283.34	18.60
La Rue, Edgar N.....	do.....	1,400.00	
Larselere, Harry D.....	do.....	1,166.67	
Leininger, Danl. B.....	do.....	373.32	
Leonard, Harry B.....	do.....	447.22	
Leonhart, Oliver H.....	do.....	408.33	
Lichtenwalter, H. W. C.....	do.....	1,400.00	
Lingo, Frank J.....	do.....	1,050.00	
Lintner, John J.....	do.....	1,123.89	
Lohr, McEldin.....	do.....	1,400.00	
Lombard, Chas. M.....	do.....	1,400.00	7.55
Lovejoy, James E.....	do.....	1,400.00	
Lowe, Cornelius V.....	do.....	315.01	
Lundell, Archie R.....	do.....	1,400.00	4.45
Lynch, Chas. F.....	do.....	917.78	21.75
Lynch, Frank B.....	do.....	315.01	
McCauley, Robt. A.....	do.....	1,400.00	
McDonald, James.....	do.....	1,400.00	
McGuire, Michael W.....	do.....	1,400.00	1.45
McKibbin, Robt. W.....	do.....	46.67	
McMaster, Harry W.....	do.....	1,400.00	16.30
McMillan, James.....	do.....	116.67	
Mahoney, Jos. T.....	do.....	132.23	
Maloney, Alfred J.....	do.....	933.33	
Marquardt, Saml. J.....	do.....	1,050.00	
Mason, William D.....	Veterinary inspector, at \$1,400; horse hire, \$99.....	484.00	
Maxwell, Geo. E.....	Veterinary inspector, at \$1,400.....	1,400.00	
Mayer, Henry M.....	do.....	1,050.00	
Mayer, Oliver C.....	do.....	1,057.78	
Meier, Fredk. D.....	do.....	315.01	
Meixel, Earl J.....	do.....	1,398.05	19.95
Mendenhall, M. H.....	do.....	466.67	
Meyst, F. W.....	do.....	816.67	
Middleton, Wm. G.....	do.....	73.89	
Miller, Frank G.....	do.....	1,400.00	25.25
Miller, Frank W.....	do.....	1,400.00	
Miller, John F.....	do.....	1,400.00	15.61
Milligan, Stephen C.....	do.....	466.67	
Milner, Clarence A.....	do.....	1,400.00	
Ming, B. O.....	do.....	991.66	
Montgomery, Albert E.....	do.....	73.89	
Morgan, Warren B.....	do.....	326.66	
Muller, John H.....	do.....	315.01	
Murdock, Dawson C.....	do.....	1,007.22	
Murphy, Jos. W.....	do.....	933.33	
Murphy, Wilbur J.....	do.....	287.78	
Myers, Jno. F.....	do.....	1,400.00	
Neff, Geo. W.....	do.....	1,050.00	
Nelson, Nicolas C.....	do.....	315.01	
Newberg, Aaron.....	do.....	1,400.00	25.00
Newberg, Louis.....	do.....	315.01	
Newman, Robt. R.....	do.....	1,400.00	9.00
Newman, Wm. S.....	do.....	991.66	
Nutt, Robert H.....	do.....	1,400.00	
O'Donoghue, John.....	do.....	587.22	52.90
O'Hern, Maurice C.....	do.....	315.01	
Oldham, James S.....	do.....	241.11	
Orme, F. W.....	do.....	1,400.00	
Ornduff, G. W.....	do.....	315.01	
Osborn, Wm. F.....	do.....	1,400.00	13.10
O'Toole, Stephen.....	do.....	116.67	
Page, Saml. M.....	do.....	1,400.00	18.20
Parker, Elmer B.....	do.....	295.55	
Payne, John H.....	do.....	466.67	
Peabody, Chas. H.....	do.....	1,400.00	
Pearson, Albert A.....	do.....	1,400.00	

BUREAU OF ANIMAL INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Meat inspection, Bureau of Animal Industry, 1911, \$3,000,000"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Pease, Edwin H.	Veterinary inspector, at \$1,400	\$602.77	.....
Pease, James F.	do	1,400.00	.....
Pickett, James F.	do	1,400.00	\$9.40
Pierce, Frank	do	1,400.00	.....
Pierret, Wilbur	do	73.89	.....
Pooley, John R.	do	206.11	.....
Potter, Arthur F.	do	816.66	.....
Potts, Fred W.	do	1,050.00	.....
Prather, E. M.	do	1,347.77	.....
Proper, L. J.	do	1,400.00	166.60
Randall, Glen H.	do	116.67	.....
Rathbun, Chas. F.	do	206.11	.....
Rebold, Geo. P.	do	1,400.00	.....
Renter, Walter W.	do	1,147.22	.....
Polk, LeRoy V.	do	447.22	.....
Rentschler, Mandon D.	do	637.77	.....
Rhoads, Charles H.	do	466.67	.....
Robertson, Lloyd S.	do	1,400.00	.....
Rosenberger, Maynard.	do	466.67	.....
Russell, Geo. N.	do	116.67	.....
Satek, Benj. D.	do	315.01	.....
Sayre, Benj. H.	do	1,050.00	.....
Schalberg, Alfred M.	do	1,007.23	.....
Schelaske, Frank J.	do	116.57	.....
Schloemer, August	do	645.55	36.90
Schneider, Harry A.	do	1,400.00	.....
Schrock, Edwin D.	do	315.01	.....
Selby, Joseph V.	do	1,380.57	.....
Shartle, Walter W.	do	315.01	.....
Shattuck, Byron S.	do	1,400.00	7.45
Shaw, Edgar B.	do	773.89	.....
Shaw, Isaac H.	do	525.00	12.83
Shelton, James E.	do	1,400.00	.....
Shorten, Harry L.	do	315.01	.....
Siereveld, M. J.	do	770.00	16.00
Sigrist, Fred C.	do	1,400.00	.....
Simpson, Wm. H.	do	1,400.00	4.10
Smith, Arthur R.	do	1,026.66	.....
Smith, Cassius O.	do	3.89	.....
Smith, Geo. F.	do	105.00	.....
Smith, Harry A.	do	1,400.00	.....
Smith, Henry V.	do	1,301.11	.....
Smith, Wilbur C.	do	307.23	.....
Sneed, Charles P.	do	1,400.00	19.95
Snyder, Eugene J., jr.	do	1,322.22	.....
Snyder, Simon S.	do	1,400.00	14.85
Somerville, Saml., jr.	do	699.99	30.91
Staub, Alvin F.	do	1,400.00	6.59
Stockler, Bernhard J.	do	1,400.00	.....
Stouffer, David F.	do	1,400.00	.....
Sullivan, Walter A.	do	388.89	.....
Swain, Arthur A.	do	1,400.00	.....
Swanson, Chas. A.	do	583.33	.....
Talbot, Seth P.	do	116.66	.....
Taylor, Albert M.	do	1,400.00	42.24
Thomas, A. J.	do	1,400.00	.....
Thompson, Fredk. H.	do	1,400.00	.....
Thompson, Henry S.	do	260.56	.....
Thompson, LeRoy F.	do	175.50	.....
Thomson, Rufus E.	do	1,400.00	68.00
Tierney, Danl. D.	do	1,400.00	.....
Timmons, Wilfred H.	do	1,283.34	5.75
Tarnow, Henry.	do	1,400.00	22.90
Troy, Oscar E.	do	1,400.00	22.85
Turnbull, Clarence E.	do	408.33	.....
Van Orman, Ray.	do	1,400.00	28.65
Wagner, Clarence L.	do	1,174.45	26.58
Waddle, Harry P.	do	252.78	.....
Waddill, Alex. T.	do	1,050.00	.....

BUREAU OF ANIMAL INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Meat inspection, Bureau of Animal Industry, 1911, \$3,000,000"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Wachs, Herbert C.	Vetrinary inspector, at \$1,400.	\$116.67	
Wagner, Foster A.	do.	1,143.33	
Walch, Chas. I.	do.	1,400.00	
Walton, Chas. M.	do.	1,384.45	
Way, Rexford D.	do.	1,213.34	\$13.65
Warren, Robt. E.	do.	1,112.22	
Warner, Geo. D.	do.	711.67	
Weaver, Gilbert S.	do.	1,400.00	
Weber, Henry S.	do.	1,400.00	5.78
Wells, Geo. B.	do.	1,400.00	
Whalen, John H.	do.	151.67	
Wickwire, Garry N.	do.	447.22	
Whitney, Lyle B.	do.	1,400.00	
Whiting, Rex A.	do.	579.44	
Wilke, Theodore E.	do.	101.11	
Wilson, Howard C.	do.	1,400.00	
Wing, Chas. C.	do.	38.89	
Winter, Leon A.	do.	116.67	
Wright, Chas. H.	do.	116.67	
Yenner, William	do.	116.67	
Young, Clarence J.	do.	1,400.00	
Zumwalt, Archie R.	do.	330.55	
Zimmerman, Jas. A.	do.	1,400.00	
Zimmerman, Herman E.	do.	1,400.00	
Jacobs, Emery A.	Veterinary inspector, at \$1,000 and at \$1,200.	1,016.66	
Walker, Wm. L.	Veterinary inspector, at \$840.	840.00	
Siggins, E. L.	Inspector, at \$1,800.	1,800.00	123.852
Roop, Archer H.	Laboratory inspector, at \$2,040.	2,040.00	19.307
Smith, Wm. B.	Laboratory inspector, at \$1,800.	1,800.00	
Boyer, E. A.	Laboratory inspector, at \$1,740.	1,740.00	
Graham, Alex E.	Laboratory inspector, at \$1,680.	1,680.00	
Marsh, Clarence T. N.	Laboratory inspector, at \$1,620.	1,620.00	
Colvin, Will P.	Junior laboratory inspector, at \$1,440.	1,440.00	46.37
Powick, Wilmer C.	Junior laboratory inspector, at \$1,320.	1,320.00	66.50
Kershner, Hugh C.	Under laboratory inspector, at \$1,200.	1,200.00	
Ralph, Edward J.	Under laboratory inspector, at \$1,020.	436.33	
Myers, Ira M.	Laboratory assistant, at \$1,200.	1,200.00	
Copelan, Saml. L.	Laboratory assistant, at \$900.	900.00	
Conti, Joseph A.	Laboratory helper, at \$1,020.	1,020.00	
Williams, Mary E.	Assistant microscopist, at \$720.	674.00	
Tunstall, Jennie	Assistant microscopist, at \$600.	600.00	
Coyle, Thomas.	Vessel inspector, at \$1,600.	1,600.00	
Sullivan, Wm. J.	Vessel inspector, at \$1,200.	1,200.00	31.50
Flannery, James.	do.	1,200.00	
Carter, George.	do.	1,200.00	
Walsh, Wm. P.	Special agent, at \$2,500 and at \$2,750.	2,687.50	1,982.98
Wilkins, Henry.	Foreman meat inspector, at \$1,200.	1,150.00	83.95
Behrens, Alfred D.	Meat inspector, at \$1,400.	1,400.00	244.02
Bracklin, Peter J.	do.	1,400.00	422.93
Byers, John D.	do.	1,400.00	57.30
Plummer, Mitchell T.	do.	1,400.00	
Weaver, Flavius.	do.	1,256.11	33.17
Lee, Frank P.	Meat inspector, at \$1,400 and at \$1,200.	1,316.66	
Adams, Wm. H.	Meat inspector, at \$1,200.	1,200.00	
Benjamin, Frank E.	do.	1,200.00	105.04
Bryant, Levi.	do.	1,200.00	37.70
Burroughs, Jas. W.	do.	1,200.00	16.23
Burns, Edward J.	do.	1,200.00	19.15
Campbell, Pearl W.	do.	1,200.00	36.70
Cleary, M. P.	do.	1,200.00	63.20
Conklin, Wm. D.	do.	1,200.00	13.52
Decker, John W.	do.	430.00	
Dixon, Frank T.	do.	1,200.00	10.80
Flory, Art.	do.	1,200.00	12.70
Folmer, H. Clayton.	do.	1,200.00	18.13
Fritch, Fred J.	do.	1,200.00	7.45
Gibson, James	do.	1,200.00	21.20
Gordon, Harris F.	do.	1,200.00	16.19
Heck, Henry M.	do.	1,200.00	18.20

BUREAU OF ANIMAL INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Meat inspection, Bureau of Animal Industry, 1911, \$3,000,000"—Continued.

LUMP-FUND SALARIES—Continued

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Hurley, John.....	Meat inspector, at \$1,200.....	\$1,200.00	\$72.60
Hyde, Patrick H.....	do.....	1,200.00	2.80
Jennings, W. E.....	do.....	1,200.00	22.45
Kiely, Daniel B.....	do.....	1,200.00	17.92
Larimore, Bruce L.....	do.....	1,200.00	11.80
Lockwood, Wm. M.....	do.....	1,198.33	
McConville, Frank.....	do.....	1,200.00	8.85
Ochs, John J.....	do.....	1,200.00	18.67
Richards, Albert S.....	do.....	1,200.00	34.35
Riemer, J. F.....	do.....	1,200.00	49.05
Saunders, Wm. H.....	do.....	1,190.00	
Schiermann, Jno. F.....	do.....	1,190.00	
Smith, Robt. E.....	do.....	1,200.00	
Snider, Chas. H. P.....	do.....	1,200.00	23.25
Somerville, Wm. E.....	do.....	1,200.00	9.57
Stock, Sebastian.....	do.....	1,200.00	90.73
Sullivan, Chas. G.....	do.....	1,200.00	18.35
Veach, Thos. N.....	do.....	1,200.00	
Garbi, Louis, sr.....	Meat inspector, at \$1,200, at \$1,000, and at \$1,200.	1,143.89	23.04
Fish, Chas. S. B.....	Meat inspector, at \$1,200 and at \$1,000.....	1,045.83	15.68
Hopkins, Percy R.....	do.....	323.90	21.65
Franzmann, Peter A.....	Meat inspector, at \$1,000 and at \$1,400.....	1,105.56	10.30
Alden, Chas.....	Meat inspector, at \$1,000 and at \$1,200.....	1,016.66	
Alexander, Wm. S.....	do.....	1,016.66	120.95
Allan, James A.....	do.....	1,016.66	
Alcutt, Clemmons T.....	do.....	1,016.66	9.70
Allen, Jeremiah S.....	do.....	1,016.66	
Andreas, Oscar.....	do.....	1,016.66	
Anthony, Geo. A.....	do.....	980.55	
Anthony, Jas. R.....	do.....	1,016.66	
Apperson, Jos. E.....	do.....	1,016.66	
Arnett, James B.....	do.....	1,016.66	
Atwell, Frank M.....	do.....	1,016.66	20.50
Aulds, Thomas.....	do.....	1,016.66	
Avey, Jesse J.....	do.....	1,016.66	
Baker, Troy H.....	do.....	1,016.66	21.05
Bailey, I. H.....	do.....	1,016.66	49.19
Barr, Walter S.....	do.....	1,016.66	
Barranger, Jos. E.....	do.....	1,016.66	
Bateman, Roy L.....	do.....	1,016.66	
Bauer, John M.....	do.....	1,016.66	
Beatty, Wm. A.....	do.....	1,016.66	
Beaudette, Horace F.....	do.....	1,016.66	
Benninger, Fred C.....	do.....	1,016.66	
Berry, Oliver W.....	do.....	983.33	
Bestwick, Francis T.....	do.....	1,016.66	43.69
Bevins, Joseph F.....	do.....	1,016.66	
Birce, George.....	do.....	1,016.66	
Birce, Joseph.....	do.....	1,016.66	
Bleistein, Wm. F.....	do.....	1,016.66	
Blundell, Wm. L.....	do.....	1,016.66	
Boatman, Clay.....	do.....	1,016.66	
Boehm, H. A.....	do.....	1,016.66	
Boyd, Robert.....	do.....	1,016.66	
Boyle, James.....	do.....	1,016.66	
Boyle, Oscar S.....	do.....	1,016.66	
Brennan, Anthony P.....	do.....	1,016.66	
Brennan, Michael J.....	do.....	1,016.66	
Brockhoff, Fred'k.....	do.....	984.71	
Bryan, Walter N.....	do.....	1,016.66	
Buckley, Michael J.....	do.....	1,016.66	
Bull, F. A.....	do.....	1,016.66	
Burcham, D. H.....	do.....	1,016.66	
Burchill, Geo. D.....	do.....	1,016.66	
Burkin, Chas. F.....	do.....	1,016.66	
Busch, J. F.....	do.....	1,016.66	18.55
Callahan, John J.....	do.....	1,013.89	12.25
Canniff, John.....	do.....	1,016.66	
Carligen, Chas. E.....	do.....	1,016.66	

BUREAU OF ANIMAL INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Meat inspection, Bureau of Animal Industry, 1911, \$3,000,000"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Carrigan, Jas. M.	Meat inspector, at \$1,000 and \$1,200	\$1,016.66	
Carroll, Edward M.	do.	1,016.66	
Cartmill, Lewis J.	do.	1,016.66	
Carver, Patrick P.	do.	1,016.66	
Cassery, Timothy.	do.	1,009.99	
Cervantes, August A.	do.	961.11	
Cherniss, David B.	do.	1,016.66	
Clark, Ed H.	do.	1,016.66	
Clark, Geo. E.	do.	1,016.66	
Collins, Patrick.	do.	1,016.66	\$48.17
Condon, Peter J.	do.	1,016.66	
Cook, Elisha B.	do.	1,016.66	
Corcoran, Patrick J.	do.	1,016.66	
Costello, M. J.	do.	1,016.66	5.94
Cowan, Joseph.	do.	1,016.66	
Crandall, Homer E.	do.	1,016.66	
Crawford, Jno. W.	do.	1,016.66	
Creighton, Frank.	do.	1,016.66	
Crowley, Jno. T.	do.	1,016.66	1.00
Cummins, Dan'l G.	do.	1,016.66	78.04
Cunningham, B. J.	do.	1,016.66	
Curless, U. S. G.	do.	1,016.66	
Curran, Joseph J.	do.	1,011.11	
Daley, Dennis J.	do.	1,016.66	
Danner, Henry G.	do.	1,016.66	
Davis, Warren H.	do.	1,016.66	
Dischner, Henry.	do.	1,016.66	
Dixon, Frank J.	do.	1,016.66	
Dommoskey, Herman G.	do.	1,016.66	
Donnellan, Thomas.	do.	1,016.66	
Donovan, James E.	do.	1,016.66	
Doyle, Patrick F.	do.	1,016.66	
Durfor, Walter.	do.	1,016.66	
Dwyer, Frank H.	do.	1,016.66	
Eddy, A. F.	do.	1,016.66	4.10
Eikerenkotter, E. A.	do.	1,016.66	
Espenlaub, David F.	do.	1,016.66	
Ferguson, R. B.	do.	1,016.66	9.60
Fitzgerald, Jno. J.	do.	1,016.66	
Fitzgerald, Michael J.	do.	1,016.66	
Fletcher, G. C.	do.	1,016.66	
Flynn, James J.	do.	1,016.66	
Foley, Dan'l F.	do.	1,016.66	73.10
Folster, Fred W.	do.	1,013.88	95.54
Fortune, John J.	do.	1,016.66	
Frett, Peter W.	do.	849.99	
Fulmer, Sam'l C.	do.	1,016.66	
Gall, August.	do.	1,016.66	
Gallagher, Hugh J.	do.	1,016.66	
Garland, James T.	do.	1,013.89	
Garrigan, John W.	do.	1,016.66	
Gaunt, Sam'l M.	do.	1,000.00	
Gidney, Walter M.	do.	1,016.66	
Gorman, John J.	do.	1,013.89	
Graham, Harry A.	do.	1,016.66	
Greene, Arthur W.	do.	1,016.66	
Greenlaw, Walter A.	do.	1,016.66	16.55
Grier, Robt. G.	do.	1,016.66	
Grother, Wm. J.	do.	1,016.66	
Hacker, Charles.	do.	1,016.66	
Hafner, George.	do.	1,016.66	22.80
Hall, Thomas E.	do.	1,016.66	
Hall, Willard W.	do.	1,011.11	26.65
Hancock, John.	do.	1,016.66	
Handren, J. S.	do.	1,016.66	4.95
Harris, John M.	do.	1,016.66	7.55
Hartman, Max R.	do.	1,016.66	
Haskins, Geo. A.	do.	1,016.66	
Hatch, John W.	do.	1,016.66	

BUREAU OF ANIMAL INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Meat inspection, Bureau of Animal Industry, 1911, \$3,000,000"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Hayward, Warren L.	Meat inspector, at \$1,000 and \$1,200	\$1, 016. 66	\$149. 40
Hefter, Richard A.	do.	1, 016. 66	
Hoar, John M.	do.	1, 016. 66	
Hogan, Thos. L.	do.	1, 016. 66	
Hoopman, Ludwig.	do.	1, 016. 66	
Hudson, Frank E.	do.	1, 016. 66	
Hult, Oscar G.	do.	1, 016. 66	
Hurt, Wm. A.	do.	1, 016. 66	
Hutton, Aubrey T.	do.	1, 016. 66	
Hyatt, F. A.	do.	1, 016. 66	
Hydrick, Geo. L.	do.	1, 016. 66	275. 04
Jensen, Carl R.	do.	1, 016. 66	25. 37
Jentoft, Fred'k E.	do.	1, 011. 11	
Johnson, Nathan H.	do.	1, 016. 66	25. 72
Jones, Albert.	do.	1, 016. 66	
Kahdeman, Richard P.	do.	1, 016. 66	
Kavanagh, Bartholomew.	do.	1, 008. 33	
Keating, Wm.	do.	1, 016. 66	2. 32
Kelly, Peter F.	do.	1, 016. 66	
Kelting, Henry C.	do.	1, 016. 66	
Kennedy, Henry D.	do.	1, 016. 66	
Kern, Conrad.	do.	1, 016. 66	
Kerr, Chas. L. E.	do.	1, 016. 66	
Kessler, Wm. A.	do.	1, 016. 66	
Kilanoski, Sam'l P.	do.	1, 016. 66	
Kindergan, Jas. P.	do.	1, 016. 66	
King, Herbert J.	do.	1, 016. 66	
Knepper, A. L.	do.	1, 016. 66	
Knoehr, C. M.	do.	1, 016. 66	32. 02
Kohl, John G.	do.	1, 016. 66	44. 22
Kopp, John C.	do.	1, 016. 66	
Kramer, Richard H.	do.	1, 016. 66	
Kropp, Otto E.	do.	1, 016. 66	
Langer, John F.	do.	1, 016. 66	
Lappin, John C.	do.	1, 011. 11	
Lawler, Patrick E.	do.	1, 016. 66	8. 00
Lynch, Thos. S.	do.	1, 016. 66	
Lutz, Chas. H.	do.	1, 016. 66	
Lunkley, Nick.	do.	1, 016. 66	
Lirely, Wm. H.	do.	1, 016. 66	
Lewinson, Louis.	do.	1, 016. 66	
Lehr, Wm. G.	do.	1, 016. 66	
Lee, John H.	do.	1, 016. 66	
Lyons, Harvey E.	do.	977. 77	
McCabe, James L.	do.	1, 016. 66	
McCaslin, Bert L.	do.	1, 016. 66	29. 70
McCormack, Birtwhistle.	do.	1, 016. 66	
McDonough, Jno. F.	do.	1, 016. 66	
McDonough, Jas. H.	do.	991. 65	10. 27
McGahey, James.	do.	1, 016. 66	
McGehee, Louis H.	do.	1, 016. 66	
McIntyre, Aloysius.	do.	1, 013. 88	
McIntyre, Chas. I.	do.	1, 016. 66	65. 80
McLean, James B.	do.	1, 016. 66	
McLeod, Walter S.	do.	1, 016. 66	
McMullin, Thos. J.	do.	1, 016. 66	
McNaughton, Wm.	do.	1, 016. 66	
McWilliams, John.	do.	1, 016. 66	
MacDonald, Bert K.	do.	1, 016. 66	
Mahaney, Thos. B.	do.	1, 016. 66	
Mallen, Ole L.	do.	1, 016. 66	
Malone, E. J.	do.	1, 016. 66	3. 30
Mann, Kemp P.	do.	1, 011. 11	
Marshall, Chas. A.	do.	1, 016. 66	
Martineau, Claud H.	do.	1, 016. 66	274. 45
Mayer, Albert C.	do.	1, 016. 66	
Melly, Geo. L.	do.	1, 016. 66	
Melvin, Joe.	do.	1, 016. 66	1. 35
Metzger, Geo. C.	do.	1, 016. 66	

BUREAU OF ANIMAL INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Meat inspection, Bureau of Animal Industry, 1911, \$3,000,000"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Miller, E. J.	Meat inspector, at \$1,000 and \$1,200.	\$1,011.11	
Miller, Frederick	do.	1,016.66	
Miller, Harry L.	do.	1,016.66	\$37.14
Miller, Roy W.	do.	1,016.66	
Minard, Geo. S.	do.	1,016.66	5.15
Mitzel, Hal J.	do.	1,016.66	54.42
Moon, Roddy K.	do.	1,016.66	23.28
Moore, David.	do.	1,016.66	
Moore, Wm.	do.	1,016.66	
Morton, Fred B.	do.	1,016.66	
Mullin, Thos. F.	do.	1,016.66	
Mulvey, Thomas.	do.	1,016.66	26.84
Newton, Thos. E.	do.	1,016.66	
Nichols, Wm. B.	do.	1,016.66	14.35
Noone, Thomas.	do.	1,016.66	
Nugent, Michael J.	do.	1,016.66	
O'Connell, Dan I. A.	do.	1,016.66	1.35
O'Connell, Michael J.	do.	1,016.66	
O'Connor, John.	do.	1,016.66	
O'Connor, John J.	do.	1,016.66	1.17
Opal, John A.	do.	1,016.66	
Page, Fred.	do.	1,016.66	
Palmer, Willis A.	do.	1,016.66	
Parsons, Sidney J.	do.	1,016.66	
Paull, Wm. L.	do.	1,011.11	
Peters, John.	do.	1,016.66	
Peterson, Albert.	do.	1,083.33	
Phillips, Fillmore.	do.	1,013.33	
Pigott, Andrew.	do.	1,016.66	
Piper, Frank.	do.	1,016.66	
Pironi, Leon James.	do.	1,016.66	
Pontious, Frank L.	do.	1,016.66	1.35
Potrykus, Joseph.	do.	1,016.66	
Proetz, Henry W.	do.	1,016.66	
Purviance, Austin E.	do.	1,016.66	
Quinn, John.	do.	1,016.66	
Rathman, Geo. A.	do.	1,013.89	51.05
Razer, Frank.	do.	1,008.32	
Ridden, Wm. J.	do.	1,013.33	
Reed, Ernest L.	do.	1,016.66	
Richards, Frank D.	do.	1,016.66	
Richards, Wm.	do.	1,016.66	
Robinson, Chas. M.	do.	1,016.66	
Robinson, Mark.	do.	1,016.66	
Rogers, Patrick J.	do.	1,016.66	
Roscher, Ernest.	do.	1,016.66	
Rumming, Wm. J.	do.	1,016.66	
Salmon, John P.	do.	1,016.66	
Sandy, James T.	do.	1,016.66	
Sartor, Scott.	do.	1,016.66	
Schmidt, Raymond R.	do.	1,016.66	
Schniep, Joseph A.	do.	1,016.66	
Schoenleber, A. C.	do.	1,016.66	
Schultz, Emil E.	do.	1,016.66	
Shackleford, W. O.	do.	1,016.66	147.33
Shafer, John C.	do.	1,016.66	
Sievert, Theo J.	do.	1,016.66	40.70
Sloan, David.	do.	1,016.66	
Smiley, Wm. H.	do.	1,016.66	
Smith, Chas. J.	do.	1,016.66	174.15
Smith, Jno.	do.	1,016.66	
Smith, Samuel.	do.	1,016.66	1.35
Smith, Wm. H.	do.	980.54	20.75
Sparling, Homer L.	do.	1,016.66	
Stadler, August C.	do.	1,016.66	
Stephens, James F.	do.	1,016.66	
Stosberg, Rudolph.	do.	1,016.66	
Strattan, Harry H.	do.	1,016.66	
Stubbs, Sherman.	do.	1,016.66	

BUREAU OF ANIMAL INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Meat inspection, Bureau of Animal Industry, 1911, \$3,000,000"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Sweeney, Peter M.	Meat inspector, at \$1,000 and \$1,200	\$1,016.66	
Tawney, Oliver M.	do.	988.88	\$33.75
Thomas, Leslie L.	do.	1,016.66	
Thompson, John D.	do.	1,016.66	
Tillery, E. A.	do.	1,016.66	
Toomey, Dennis J.	do.	1,016.66	
Turner, Frank W.	do.	1,016.66	
Volz, Wm. F.	do.	1,016.66	
Voss, Frederick.	do.	1,011.11	
Walsh, Thos. W.	do.	1,016.66	
Weed, Ralph P.	do.	1,016.66	
Wegner, Wm. H.	do.	1,016.66	
Whalin, Chas. V.	do.	1,016.66	
Whitney, James M.	do.	1,016.66	
Wiegiers, Jno. H.	do.	1,016.66	
Wilson, Robt. H.	do.	1,016.66	
Youngs, Robt.	do.	1,016.66	
Zollner, Chas. M.	do.	1,016.66	
Allott, Geo. H.	Meat inspector, at \$1,000.	952.78	
Allott, L. J.	do.	1,000.00	
Ammer, Saml. W.	do.	622.22	
Andrews, Thos. A.	do.	1,000.00	
Angel, J. F.	do.	1,000.00	
Archer, Ed. A.	do.	1,000.00	437.23
Arnold, Raymond.	do.	1,000.00	
Ashcroft, Wm. M.	do.	1,000.00	
Auer, Chas. T.	do.	1,000.00	
Bailey, Wm. S.	do.	1,000.00	
Bain, Wm. C.	do.	966.66	
Ballantine, John.	do.	1,000.00	49.60
Banker, Richard R.	do.	997.23	
Barclay, Alec.	do.	1,000.00	
Barrett, Dennis J.	do.	1,000.00	
Barry, Patrick T.	do.	1,000.00	
Barshfield, Harry R.	do.	1,000.00	
Barry, Wm. F.	do.	1,000.00	
Bauer, Michael.	do.	1,000.00	
Baumeister, Gustav.	do.	1,000.00	
Beadle, Leonidas L.	do.	1,000.00	
Bechtel, Charley O.	do.	1,000.00	
Beck, Everett W.	do.	1,000.00	
Beerer, Wm. L.	do.	941.67	
Bell, Ed A.	do.	1,000.00	
Bennett, John.	do.	983.34	
Benson, Robert.	do.	1,000.00	
Bent, Peter J.	do.	1,000.00	
Berry, Thomas H.	do.	750.00	
Bierer, Walter S.	do.	1,000.00	
Billington, Wm. J.	do.	1,000.00	
Bird, Frank J.	do.	1,000.00	
Blake, Walter H.	do.	1,000.00	
Blakley, David.	do.	1,000.00	
Blowers, W. J.	do.	997.23	23.65
Boals, Thomas M.	do.	1,000.00	
Bolden, R. E.	do.	1,000.00	
Booth, Frank.	do.	1,000.00	71.94
Bordan, John J.	do.	1,000.00	
Bowman, J. R.	do.	1,000.00	
Boyle, C. F.	do.	1,000.00	205.30
Boyle, Herman E.	do.	1,000.00	
Boyle, Thomas H.	do.	909.72	
Brennan, John.	do.	1,000.00	
Brennan, Thomas.	do.	1,000.00	
Brenneman, A. C.	do.	1,000.00	14.87
Breslin, T. A.	do.	1,000.00	6.82
Brokenshar, Benj.	do.	1,000.00	3.70
Brooks, Marshall D.	do.	1,000.00	
Brooks, Willard H.	do.	1,000.00	
Brophy, Jas. J.	do.	1,000.00	

BUREAU OF ANIMAL INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Meat inspection, Bureau of Animal Industry, 1911, \$3,000,000"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Brown, Geo. S.	Meat inspector, at \$1,000.	\$1,000.00	\$163.90
Brown, James L.	do.	1,000.00	.....
Brown, Robt. E.	do.	1,000.00	.....
Browne, Wm. F.	do.	1,000.00	3.52
Bruce, John G.	do.	80.56	.....
Bruce, Philip H.	do.	1,000.00	.....
Bucknam, Geo. H.	do.	1,000.00	.....
Bucknam, W. D.	do.	988.90	19.63
Bugele, Geo. T.	do.	1,000.00	.....
Burbank, Thos. H.	do.	1,000.00	.....
Burke, Michael.	do.	1,000.00	.....
Burns, Daniel M.	do.	1,000.00	.....
Busch, Chas. C.	do.	633.33	.....
Busteed, Henry W.	do.	1,000.00	63.40
Butler, Chas. M.	do.	1,000.00	.....
Byrnes, Peter J.	do.	1,000.00	15.20
Byron, William J.	do.	783.33	.....
Callahan, Denis D.	do.	1,000.00	.....
Campbell, Chas. M.	do.	983.33	26.40
Carbray, John.	do.	999.99	22.85
Carey, Jeremiah J.	do.	994.45	.....
Carey, Patrick L.	do.	994.45	.....
Carlson, John G.	do.	1,000.00	.....
Caron, Emery.	do.	1,000.00	.....
Carpenter, Albert H.	do.	1,000.00	7.09
Carver, Edward S.	do.	1,000.00	9.40
Casey, Charles.	do.	1,000.00	.....
Casey, Thos. A.	do.	1,000.00	.....
Chandler, James L.	do.	972.22	.....
Chapman, W. A.	do.	863.89	65.40
Ciha, Albert.	do.	1,000.00	.....
Clancey, Albert J.	do.	705.55	105.35
Clancy, L. J.	do.	990.29	.....
Clark, Vernon H.	do.	63.89	3.40
Clohessey, Edwin J.	do.	1,000.00	.....
Cole, Chas. C.	do.	1,000.00	.....
Coleman, G. J.	do.	1,000.00	.....
Collier, Wm. P.	do.	994.46	.....
Collins, Dennis.	do.	1,000.00	28.16
Collins, Joseph H.	do.	1,000.00	.....
Collins, Patrick.	do.	1,000.00	.....
Collins, Thomas.	do.	1,000.00	.....
Connell, Wm. J.	do.	1,000.00	.....
Connelly, Alonzo.	do.	1,000.00	8.35
Connelly, Thomas.	do.	1,000.00	.....
Connolly, Michael.	do.	1,000.00	.....
Connor, Michael O.	do.	1,000.00	.....
Conrad, Nick.	do.	991.66	12.29
Conway, Patrick J.	do.	1,000.00	.....
Coombes, Saml. A.	do.	750.00	.....
Coppock, David M.	do.	1,000.00	4.60
Cornyn, Jno. J.	do.	1,000.00	.....
Cossar, Geo. R.	do.	1,000.00	.....
Craham, Thos. W.	do.	1,000.00	7.55
Crayne, Chas. E.	do.	1,000.00	.....
Crean, Michael.	do.	1,000.00	3.01
Creighton, George.	do.	986.10	.....
Cronin, Jno. J.	do.	1,000.00	.....
Crook, Jno. J.	do.	1,000.00	.....
Crowley, Timothy M.	do.	1,000.00	9.35
Cummings, Jas. H.	do.	1,000.00	9.03
Cundy, George B.	do.	1,000.00	122.50
Cunniff, James P.	do.	236.10	5.38
Curran, Patrick J.	do.	1,000.00	.....
Curran, Thomas.	do.	1,000.00	.....
Curry, Clarence.	do.	1,000.00	45.40
Daley, James A.	do.	1,000.00	15.00
Daly, Jno. J.	do.	961.12	.....
Daly, Joseph J.	do.	1,000.00	.....

BUREAU OF ANIMAL INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Meat inspection, Bureau of Animal Industry, 1911, \$3,000,000"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Dasback, Harry A.	Meat inspector, at \$1,000.....	\$1,000.00	\$3.90
Davis, Wm. R.	do.	55.56	.....
Debow, James F.	do.	1,000.00	.....
Deger, Wm. F.	do.	1,000.00	.....
Dengler, Chas. L.	do.	1,000.00	8.35
Dennis, Jesse T.	do.	1,000.00	.....
Desmond, Timothy J.	do.	1,000.00	.....
Devany, Peter.	do.	991.67	.....
Devany, Thomas.	do.	1,000.00	.....
Devereaux, Joseph W.	do.	1,000.00	28.30
Dickey, Geo. E.	do.	1,000.00	.....
Dinkelberg, Philip J.	do.	1,000.00	.....
Dischnee, Jno. E.	do.	169.44	.....
Dixon, Joseph C.	do.	1,000.00	.....
Dobler, Robert J.	do.	1,000.00	247.13
Dockham, Allyn K.	do.	1,000.00	29.12
Doherty, Patrick H.	do.	997.22	.....
Doherty, Richard.	do.	1,000.00	.....
Donahue, James.	do.	1,000.00	.....
Donahue, Walter J.	do.	1,000.00	.....
Donnelly, Saml. J.	do.	1,000.00	.....
Doody, Wm. E.	do.	1,000.00	.....
Downes, Wm. D.	do.	1,000.00	.....
Doyle, Jno. F.	do.	1,000.00	.....
Drout, James E.	do.	972.22	.....
Drown, Chas. S.	do.	1,000.00	.....
Duclos, Alfred E.	do.	941.68	.....
Duffin, James.	do.	1,000.00	.....
D'Unger, Claude V.	do.	1,000.00	.....
Dunlop, John J.	do.	1,000.00	.....
Eddy, Joseph C.	do.	1,000.00	.....
Edinger, H. L.	do.	744.44	.....
Ehrmann, Wendell J.	do.	1,000.00	.....
Eisenmenger, Louis A.	do.	997.23	.....
Elledge, Chas.	do.	1,000.00	.....
Enright, Martin W.	do.	1,000.00	.....
Erler, Gustav A.	do.	1,000.00	.....
Espey, Wm. H.	do.	1,000.00	79.30
Esslinger, E. F. G.	do.	1,000.00	25.38
Evans, Jno. G.	do.	1,000.00	137.24
Ewing, Allen J.	do.	83.33	.....
Eyre, Will H.	do.	1,000.00	.....
Eyssen, Wm. P.	do.	250.00	11.90
Fagan, Thomas W.	do.	1,000.00	.....
Fair, Joseph F.	do.	1,000.00	3.60
Falk, William.	do.	152.79	.....
Farrell, J. H.	do.	969.45	.....
Farthing, Clyde L.	do.	1,000.00	.....
Faul, Frank J.	do.	897.23	.....
Faunce, Chas. S.	do.	1,000.00	.....
Fegan, James.	do.	1,000.00	69.30
Feick, Henry.	do.	1,000.00	.....
Feicker, Paul.	do.	166.66	.....
Fein, Jno. H.	do.	998.62	.....
Fennell, Chas. A.	do.	769.45	.....
Ferrin, Chas. A.	do.	997.23	9.64
Finnegan, Peter J.	do.	347.22	.....
Fischbeck, Wm. F.	do.	1,000.00	.....
FitzGerald, J. H.	do.	777.77	.....
Fitzpatrick, Jno. A.	do.	1,000.00	.....
Flannagan, Frank J.	do.	1,000.00	.....
Fleischhauer, Hugo.	do.	1,000.00	17.21
Flynn, John M.	do.	751.41	.....
Fogarty, P. M.	do.	1,000.00	.....
Foley, Jeremiah F.	do.	972.23	.....
Follmer, V. C.	do.	1,000.00	.....
Ford, Daniel A.	do.	1,000.00	.....
Foreman, Will.	do.	1,000.00	.....
Fortner, Wm. W.	do.	1,000.00	.....

BUREAU OF ANIMAL INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Meat inspection, Bureau of Animal Industry, 1911, \$3,000,000"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Foster, Jno. E.	Meat inspector, at \$1,000.	\$1,000.00	
Foster, Thos. W.	do	1,000.00	
Frank, Chas. A.	do	1,000.00	
Frankel, Max C.	do	1,000.00	
Frazer, Harry L.	do	491.66	
Frey, Ferdinand.	do	1,000.00	\$7.05
Fritts, Jay.	do	1,000.00	30.05
Fritz, Albert F.	do	1,000.00	
Fuchs, Ignatz.	do	611.11	
Gagner, Alex L.	do	1,000.00	10.40
Galbreath, Edw. E.	do	1,000.00	122.72
Gallagher, James E.	do	1,000.00	
Gannon, Joseph.	do	997.22	
Garahan, Joseph.	do	1,000.00	
Garrity, Michael H.	do	1,000.00	
Gaston, Wm. D.	do	1,000.00	
George, Edward.	do	1,000.00	
Gibson, C. R.	do	1,000.00	
Gibson, Thos. H.	do	791.67	99.69
Gidney, Chas. A.	do	394.44	
Girten, J. G.	do	1,000.00	
Gladden, George E.	do	1,000.00	
Glas, Edward A.	do	1,000.00	
Glenn, Perry C.	do	1,000.00	
Gore, Thomas.	do	1,000.00	21.50
Gorman, James.	do	1,000.00	
Gorsline, A. H.	do	1,000.00	
Gossi, Balthasar.	do	1,000.00	
Gowe, Clarence B.	do	991.66	
Grace, Frank D.	do	1,000.00	
Grace, Richard.	do	1,000.00	
Graebner, George S.	do	1,000.00	
Graesle, Henry.	do	1,000.00	
Greene, Francis P.	do	909.72	
Greene, Joseph T.	do	1,000.00	
Gregg, Robert.	do	1,000.00	
Gregory, Chas. A.	do	1,000.00	
Grier, Fred.	do	1,000.00	
Grimes, Edw. B.	do	1,000.00	
Gruner, J. Peter.	do	1,000.00	
Grunewald, C. L.	do	716.66	4.95
Gsell, Anton G.	do	1,000.00	
Guerin, Michael J.	do	1,000.00	
Gunning, Hugh.	do	1,000.00	
Guy, Thomas.	do	1,000.00	55.55
Gyle, Richard W.	do	1,000.00	80.77
Haas, Charles C.	do	1,000.00	
Hallett, Richard C.	do	63.89	
Halloran, Patrick J.	do	1,000.00	3.95
Hamilton, Andrew.	do	1,000.00	
Hand, Harry E.	do	1,000.00	
Hankinson, R. B.	do	1,000.00	
Hanners, J. W.	do	1,000.00	
Hans, John W.	do	1,000.00	
Hansen, Christian N.	do	988.88	12.85
Hardy, Thomas R.	do	794.44	6.05
Harris, John H.	do	1,000.00	
Hart, Pledge J.	do	1,000.00	
Hartzel, John W.	do	1,000.00	
Haupt, John A.	do	1,000.00	44.00
Hawkins, Charles O.	do	1,000.00	128.44
Hawthorne, Joseph J.	do	1,000.00	
Hayes, Michael J.	do	1,000.00	
Hellmuth, Martin.	do	1,000.00	
Heiss, John G. H.	do	1,000.00	
Hempey, Oliver P.	do	1,000.00	
Hergt, Fredk. W.	do	1,000.00	
Hern, Fred.	do	1,000.00	2.70
Herzberg, Fred.	do	1,000.00	9.15

BUREAU OF ANIMAL INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Meat inspection, Bureau of Animal Industry, 1911, \$3,000,000"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Hesser, W. H.	Meat inspector, at \$1,000.	\$83.33	
Heyer, Otto L.	do.	83.34	
Hirsch, Alexander	do.	705.56	
Hirschel, Isaak	do.	1,000.00	\$52.54
Hoag, Marian A.	do.	1,000.00	
Hobbs, Saml. P.	do.	1,000.00	
Hodgen, Robert E.	do.	1,000.00	
Hodgson, John F.	do.	1,000.00	
Hoelzle, Elmer G.	do.	805.56	
Hoffer, Henry	do.	1,000.00	
Holmes, Daniel	do.	1,000.00	
Hannold, N. F.	do.	1,000.00	18.99
Horgan, Patrick	do.	1,000.00	
Horn, Michael J.	do.	500.00	
Houghton, Thos. A.	do.	1,000.00	
Hovey, Silas B.	do.	1,000.00	
Howard, Clarence R.	do.	991.67	
Howe, Arthur L.	do.	1,000.00	
Howlett, Louis H.	do.	1,000.00	
Huber, Joseph A.	do.	1,000.00	
Huggins, Roy	do.	1,000.00	47.55
Hughes, James F.	do.	802.78	
Humbert, Geo. W.	do.	1,000.00	
Humphrey, John R.	do.	1,000.01	
Hurd, M. B.	do.	1,000.00	76.41
Hurley, Daniel P.	do.	1,000.00	
Hyde, Chas. W.	do.	913.90	
Hyland, William	do.	1,000.00	
Irwin, Wm. J.	do.	1,000.00	
Jackson, Freeman H.	do.	1,000.00	
Jackson, Walter	do.	1,000.00	
Jacobus, Fred H.	do.	1,000.00	
Jahnke, John	do.	1,000.00	
James, Ernest R.	do.	1,000.00	
James, Robert L.	do.	1,000.00	42.05
Jennings, John R.	do.	1,000.00	
Jeselsohn, Ralph	do.	1,000.00	10.69
Johnson, Arthur O.	do.	686.11	
Jones, David	do.	1,000.00	
Jourdan, Eugene M.	do.	83.34	
Joyce, Maurice J.	do.	994.45	7.57
Joyce, Thomas	do.	530.56	
Kallen, Myer	do.	1,000.00	
Kaltwasser, Frank	do.	1,000.00	37.50
Kastner, John F.	do.	1,000.00	
Kaufmann, Siegfried	do.	997.22	5.12
Kavanagh, Peter	do.	1,000.00	
Kearns, Herbert F.	do.	1,000.00	
Keefe, David J.	do.	1,000.00	
Kelleher, Daniel J.	do.	1,000.00	
Kelly, E. J.	do.	1,000.00	
Kelly, Wm. T.	do.	994.44	
Kenneally, James	do.	1,000.00	57.61
Kennedy, John A.	do.	1,000.00	
Kennedy, John E.	do.	1,000.00	12.02
Kennedy, James W.	do.	1,000.00	
Kenny, Patrick	do.	1,000.00	
Keough, Timothy A.	do.	1,000.00	
Killoran, John J.	do.	1,000.00	
Kirkpatrick, R. H.	do.	1,000.00	
Klenk, Chas.	do.	1,000.00	
Knecht, Chas., jr.	do.	972.23	
Knight, Chas. W.	do.	1,000.00	
Knobel, John A. D.	do.	1,000.00	
Koehler, Chas. C.	do.	1,000.00	19.12
Kraus, Geo. F.	do.	458.34	
Krehl, Fredk. C.	do.	1,000.00	
Kreiths, Jno. A., jr.	do.	1,000.00	
Krummes, Arthur	do.	994.46	

BUREAU OF ANIMAL INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Meat inspection, Bureau of Animal Industry, 1911, \$3,000,000"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Kruse, John Wm.	Meat inspector, at \$1,000	\$1,000.00	
Kuenzel, Geo. A.	do	1,000.00	\$70.22
Kunsch, Richard L.	do	1,000.00	
Lane, Daniel.	do	1,000.00	
Laybourn, Robert.	do	1,000.00	
Lee, Alfred N.	do	838.89	
Lehmann, Arthur H.	do	1,000.00	
Lewis, Daniel.	do	1,000.00	
Lightner, Chas. P.	do	994.45	
Lindenberger, Geo. F.	do	1,000.00	3.22
Lindsay, Edward A.	do	986.11	
Lobdell, Grosvenor	do	1,000.00	
Loeble, August.	do	1,000.00	
Loescher, David, sr.	do	705.56	2.71
Long, Wm. J.	do	983.34	
Lunt, John W.	do	1,000.00	
Lynne, Jeremiah D.	do	1,000.00	
Lynn, John F.	do	97.22	
McCarthy, Denis.	do	130.56	
McCarthy, James.	do	1,000.00	
McCarthy, Timothy.	do	850.00	
McCarty, W. F.	do	1,000.00	
McClelland, Will C.	do	1,000.00	
McClure, Thos. H.	do	222.22	
McDonald, Francis J.	do	997.22	
McDonough, James E.	do	1,000.00	20.10
McEvoy, Howard S.	do	991.66	2.90
McFall, Alex J.	do	1,000.00	21.60
McFarland, Jos.	do	1,000.00	
McGrath, Edw. H.	do	1,000.00	
McKee, James.	do	1,000.00	
McKelvey, R. M.	do	1,000.00	
McKernan, Daniel J.	do	788.88	
McLean, Herbert T.	do	416.66	
McLeish, Alexander.	do	1,000.00	29.42
McLennan, R. J.	do	972.23	
McMillan, Alexis U.	do	997.23	
McMullen, Wm. F.	do	1,000.00	
McMullin, Wm.	do	1,000.00	
McNamara, John J.	do	1,000.00	
McShane, John E.	do	1,000.00	
McSwiggan, Dan.	do	1,000.00	
McWilliams, Jos. R.	do	83.34	
Maguire, Dennis R.	do	1,000.00	
Maher, Jos. P.	do	1,000.00	
Mahoney, Edward.	do	1,000.00	
Mallory, Elmer T.	do	1,000.00	1.10
Malone, Edward P.	do	819.44	19.00
Mann, David F.	do	1,000.00	2.62
Manning, Michael.	do	1,000.00	
Manuel, Loyd D.	do	1,000.00	
Markland, John J.	do	636.11	
Marshall, Frank R.	do	722.32	
Martin, Alvin L.	do	1,000.00	
Matteson, Seth A.	do	1,000.00	
Matthews, J. K.	do	961.11	
May, Herman A.	do	1,000.00	
Mellen, Geo. H.	do	983.35	
Merwick, Wm.	do	1,000.00	
Metz, John F.	do	1,000.00	23.63
Metz, William.	do	1,000.00	
Miller, Archie E.	do	1,000.00	
Meador, Herman E.	do	750.00	
Miller, Edward P.	do	1,000.00	
Miller, James C.	do	633.33	
Miller, Wm. S.	do	1,000.00	
Mitchell, Michael.	do	1,000.00	
Mohr, Joseph.	do	1,000.00	
Molloy, J. J.	do	1,000.00	6.66
Molloy, John J.	do	1,000.00	

BUREAU OF ANIMAL INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Meat inspection, Bureau of Animal Industry, 1911, \$3,000,000"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Moore, John J.	Meat inspector, at \$1,000	\$1,000.00	
Moore, James M.	do	1,000.00	
Moore, Wm. A.	do	1,000.00	
Moran, John A.	do	75.00	
Moran, Michael J.	do	1,000.00	
Morgan, James J.	do	1,000.00	
Morgan, Wm. R.	do	1,000.00	
Morley, Fred A.	do	999.99	
Morris, David T.	do	997.22	
Morrissey, John H.	do	1,000.00	\$3.40
Mulcahy, Patrick J.	do	1,000.00	8.85
Munn, John E.	do	1,000.00	
Murphy, James H.	do	997.23	
Murphy, Patrick H.	do	1,000.00	
Murray, Clarence F.	do	1,000.00	
Murray, Henry T.	do	1,000.00	3.05
Myers, Wm. H.	do	1,000.00	
Mytinger, A. E.	do	1,000.00	
Nash, Richard.	do	1,000.00	
Neely, Robert J.	do	1,000.00	
Nehls, William.	do	1,000.00	
Neill, John.	do	1,000.00	
Neville, Daniel.	do	1,000.00	
Myer, Bernard L.	do	1,000.00	
Nichols, Patrick J.	do	1,000.00	
Nicholson, Chas. O.	do	1,000.00	
Niven, George.	do	791.67	
Norris, David F.	do	1,000.00	
Norris, Wilfred H.	do	1,000.00	
Norton, Frank P.	do	1,000.00	14.70
Nowlan, Frank P.	do	1,000.00	251.89
Nutto, Louis.	do	694.45	
O'Brien, Dan'l F.	do	1,000.00	
O'Brien, John A.	do	1,000.00	25.28
O'Connell, Daniel.	do	1,000.00	
O'Grady, James.	do	1,000.00	
O'Hanlon, Barney.	do	1,000.00	
O'Hara, James.	do	1,000.00	
O'Hern, James F.	do	1,000.00	
Olson, William.	do	1,000.00	
O'Malley, Patrick.	do	1,000.00	
Ormord, David W.	do	1,000.00	
Osfield, Frank B.	do	1,000.00	
O'Shonessey, Thomas.	do	1,000.00	
Page, Geo. A.	do	922.23	
Pahlman, John R., jr.	do	1,000.00	
Palm, Edward A.	do	1,000.00	17.60
Palmer, Tyler A.	do	1,000.00	
Parker, Frank.	do	1,000.00	
Parker, William J.	do	275.00	43.63
Parks, Thomas C.	do	1,000.00	
Parrent, James E.	do	833.34	
Pawly, Frank.	do	1,000.00	
Payne, A. D.	do	1,000.00	
Pemberton, Henry W.	do	1,000.00	
Pendery, De Witt C., jr.	do	1,000.00	
Perry, Ralph W.	do	1,000.00	3.65
Peters, Harry T.	do	997.22	
Pettingill, Homer E.	do	1,000.00	1.05
Pettit, Clark R.	do	1,000.00	
Pierce, Fred M.	do	1,000.00	
Pierson, Carl M.	do	83.33	
Pinger, Wm. R.	do	1,000.00	
Potter, Harlow G.	do	1,000.00	62.80
Potts, Lannie.	do	1,000.00	4.22
Powell, Frank S.	do	1,000.00	
Powers, John Thomas.	do	1,000.00	
Priller, Fred W.	do	1,000.00	8.40
Pritchard, Walter R.	do	1,000.00	

BUREAU OF ANIMAL INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Meat inspection, Bureau of Animal Industry, 1911, \$3,000,000"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Puletz, John W.	Meat inspector, at \$1,000	\$1,000.00	
Putman, Emery	do.	1,000.00	\$9.90
Quigley, Walter F.	do.	1,000.00	
Quincy, Thomas E.	do.	994.45	
Quinlan, Perry D.	do.	1,000.00	
Quinn, John T.	do.	1,000.00	
Quinn, Richard J.	do.	991.68	
Quirk, John J.	do.	1,000.00	
Rafferty, John E.	do.	1,000.00	
Rafferty, Patrick	do.	1,000.00	12.30
Raven, John, jr.	do.	547.22	
Reardon, William	do.	1,000.00	39.05
Rector, Martin L.	do.	1,000.00	
Reed, E. Manford	do.	1,000.00	
Reidy, Martin C.	do.	649.99	
Reiners, Hajo H.	do.	1,000.00	
Reisser, Michael	do.	1,000.00	
Rhodes, Julius J.	do.	1,000.00	
Richardson, David T.	do.	1,000.00	
Richardson, Wm. L.	do.	1,000.00	
Richmond, Marcus P.	do.	1,000.00	
Richter, Sprigg C.	do.	997.22	36.95
Ring, Frank D.	do.	991.67	
Roach, James.	do.	1,000.00	
Roach, Marcius S.	do.	1,000.00	3.77
Roberts, Ishmael	do.	1,000.00	
Robinson, Wm.	do.	1,000.00	
Rodgers, Arthur W.	do.	1,000.00	69.10
Rogenmoser, Chas. J.	do.	1,000.00	39.72
Rohwedder, John H.	do.	1,000.00	
Roth, Gustav F.	do.	1,000.00	
Royer, Lewis D.	do.	1,000.00	
Ruehlmann, Adam.	do.	1,000.00	
Russell, Daniel	do.	1,000.00	
Russell, Wm. J.	do.	994.44	
Ryan, John F. J.	do.	1,000.00	
Ryan, Stephen D.	do.	1,000.00	
Ryan, Thomas E.	do.	1,000.00	
Sachse, Herman F.	do.	991.66	
Sahland, Julius E.	do.	1,000.00	
Salmon, Michael F.	do.	1,000.00	
Samson, Eugene H.	do.	1,000.00	13.43
Sanderson, Owen M.	do.	1,000.00	
Sandvoss, Henry	do.	927.77	
Sarbinowski, Chas. T.	do.	1,000.00	
Saunders, Ora O.	do.	750.00	
Saunders, Wm. H.	do.	1,000.00	
Schade, Robert	do.	1,000.00	
Schafer, George J.	do.	1,000.00	
Scharz, David	do.	1,000.00	
Schaub, Emil C.	do.	1,000.00	
Schenkalowski, Jno. A.	do.	1,000.00	
Schneider, Fred. W. A.	do.	1,000.00	3.10
Schneider, Peter	do.	744.45	6.65
Schoenleber, Wm.	do.	1,000.00	1.12
Schultz, Charles	do.	1,000.00	
Schuyler, Samuel E.	do.	1,000.00	
Schwab, Wm. F.	do.	916.66	
Schwarz, John R.	do.	1,000.00	
Seaton, Thomas	do.	1,000.00	
Selby, Chas. C.	do.	844.44	7.05
Sell, Benjamin	do.	1,000.00	
Severance, W. A.	do.	1,000.00	25.97
Sexton, John J.	do.	1,000.00	
Shaffer, Harry L.	do.	1,000.00	
Shaw, Herbert F.	do.	1,000.00	
Shay, James J.	do.	984.71	
Shea, Dennis	do.	916.67	
Shea, John F.	do.	1,000.00	3.65

BUREAU OF ANIMAL INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Meat inspection, Bureau of Animal Industry, 1911, \$3,000,000"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Sheehan, Chas. W.	Meat inspector, at \$1,000	\$1,000.00	\$28.25
Shields, Erastus P.	do.	1,000.00	
Shiells, Hugh	do.	1,000.00	4.95
Simons, John P.	do.	972.23	
Simpson, Geo. D.	do.	1,000.00	4.48
Simpson, William	do.	1,000.00	
Slattery, Cornelius	do.	1,000.00	
Sloan, John	do.	1,000.00	
Smart, Hugh C.	do.	1,000.00	6.50
Smith, Edward	do.	1,000.00	
Smith, Geo. L.	do.	1,000.00	38.82
Smith, Joseph W.	do.	997.23	91.75
Smith, Lewis F.	do.	1,000.00	
Smothers, Joseph A.	do.	1,000.00	
Spangler, Wm. A.	do.	1,000.00	
Specht, Jacob	do.	997.22	
Spiegelberger, Henry	do.	1,000.00	
Spraul, Edwin	do.	1,000.00	
Stadler, Martin	do.	1,000.00	
Stam, Henry	do.	983.33	
Stankey, Arthur H.	do.	1,000.00	
Stanley, Chas. A.	do.	1,000.00	
Steere, James P.	do.	58.33	
Sterrett, Wm. H.	do.	1,000.00	
Stevens, Arthur H.	do.	1,000.00	
Stevens, Simon G.	do.	1,000.00	
Stevenson, Harry H.	do.	541.67	
Stewart, James S.	do.	1,000.00	
Sticht, John	do.	1,000.00	13.52
Stiffler, Jas. F.	do.	180.55	
Stout, Omar F.	do.	1,000.00	
Stout, Wm. W.	do.	633.32	
Strauss, Wm.	do.	1,000.00	
Sullivan, Timothy J.	do.	1,000.00	13.72
Sullivan, Wm. D.	do.	991.66	110.06
Swan, Charley J.	do.	1,000.00	
Sweet, James	do.	377.77	
Swisher, Frank P.	do.	958.34	
Taylor, Richard A.	do.	1,000.00	
Tebbins, C. J.	do.	1,000.00	
Tebbins, Henry	do.	1,000.00	
Thamann, J. H.	do.	1,000.00	2.65
Thiem, E. B.	do.	1,000.00	42.23
Thompson, Wm.	do.	1,000.00	
Thomson, George	do.	1,000.00	
Thornton, Martin B.	do.	1,000.00	
Tindall, W. S.	do.	1,000.00	
Tracy, John M.	do.	1,000.00	
Trafton, Alonzo H.	do.	997.23	
Trail, Chas. J.	do.	1,000.00	
Traver, Dolph.	do.	1,000.00	
Traynor, Hugh F.	do.	983.33	
Tregay, William	do.	997.23	
Trigg, Henry E.	do.	1,000.00	
Trittle, Fred. L.	do.	1,000.00	
Tucker, Frank S.	do.	1,000.00	
Tuke, W. F.	do.	1,000.00	
Ulmer, Henry C.	do.	1,000.00	
Vercias, Robt. C.	do.	1,000.00	107.40
Viezens, Paul	do.	994.44	
Vogelman, John	do.	1,000.00	15.84
Wagner, Jesse A.	do.	1,000.00	
Wakefield, Eugene H.	do.	1,000.00	40.01
Walker, Ernest L.	do.	536.10	
Wall, Claude M.	do.	1,000.00	3.62
Walsh, Joseph J.	do.	1,000.00	
Walsh, Patrick	do.	1,000.00	
Walsh, Stephen P.	do.	1,000.00	
Wandel, Adolph C.	do.	1,000.00	

BUREAU OF ANIMAL INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Meat inspection, Bureau of Animal Industry, 1911, \$3,000,000"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Ward, Edmund W.	Meat inspector, at \$1,000	\$1,000.00	
Washburn, Walter E.	do.	1,000.00	\$0.42
Watson, Michael F.	do.	1,000.00	
Watt, Chas. C.	do.	1,000.00	
Wehner, John A.	do.	1,000.00	
Weil, Gabriel.	do.	997.23	8.80
Weisert, Edward J.	do.	1,000.00	
Weiss, Joseph J.	do.	972.23	
Welden, Arthur E.	do.	1,000.00	
Wellinger, Geo. C.	do.	1,000.00	
Wentworth, Jas. A.	do.	1,000.00	
West, Walter M.	do.	1,000.00	
Weston, James.	do.	1,000.00	
Wetzel, Chas. A.	do.	1,000.00	
White, Fred. W.	do.	1,000.00	
White, James T.	do.	1,000.00	
White, Richard A.	do.	1,000.00	7.52
Williams, William.	do.	1,000.00	
Willie, M. W.	do.	1,000.00	
Wilson, Albert H.	do.	999.99	
Wilson, Geo. H.	do.	1,000.00	
Wilson, Wm. J.	do.	1,000.00	
Wiltshire, Albert.	do.	1,000.00	
Wolfe, John C.	do.	1,000.00	5.22
Wolff, Fredk.	do.	1,000.00	
Wollmershausen, A. G.	do.	1,000.00	
Wollmershausen, J. A.	do.	1,000.00	
Woods, Ambrose H.	do.	1,000.00	23.70
Woolsey, Cardinal W.	do.	1,000.00	15.85
Wright, Davis H.	do.	1,000.00	
Yeos, John H.	do.	1,000.00	
Young, Geo. A.	do.	955.56	
Young, Henry W.	do.	1,000.00	3.53
Ziegler, Frank G.	do.	1,000.00	
Ziegler, John.	do.	422.22	
Zimmerman, John.	do.	1,900.00	
Zofkre, Chas. F.	do.	958.34	
Worth, Geo. A.	do.	1,000.00	
Adams, Chas.	Stock examiner, at \$1,200.	1,103.33	
Adams, Norman R.	do.	1,200.00	
Alton, Daniel R.	do.	1,200.00	
Baumel, Henry.	do.	1,200.00	
Bell, E. W.	do.	1,200.00	
Benton, Walter D.	do.	1,200.00	
Best, Geo.	do.	1,200.00	
Bone, C. C.	do.	1,200.00	
Bruton, A. R.	do.	1,200.00	
Burdick, H. D.	do.	1,200.00	
Burgess, William.	do.	1,200.00	
Butterfass, Jacob F.	do.	1,200.00	
Byrd, Oliver W.	do.	1,200.00	
Campbell, Chas. E.	do.	1,200.00	
Carney, Jas. W.	do.	1,153.33	
Cathel, Geo. T.	do.	400.00	
Chamberlain, Chas. J.	do.	1,200.00	
Clark, Thos. G.	do.	1,200.00	
Cramer, Chas. F.	do.	1,200.00	163.85
Cunningham, Bernard.	do.	1,200.00	
Dufficy, J. J.	do.	1,200.00	
Eichstaedt, Jacob J.	do.	1,200.00	
Elmer, Chas.	do.	1,200.00	
Farley, David S.	do.	1,018.34	
Flora, Josia D.	do.	1,200.00	
Foley, Wm.	do.	1,200.00	
Fox, Jacob.	do.	1,200.00	
Franklin, Geo. A.	do.	1,200.00	
Frisch, David.	do.	1,156.66	
Gardener, James.	do.	1,200.00	
Garlick, Wm. B.	do.	1,200.00	

BUREAU OF ANIMAL INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Meat inspection, Bureau of Animal Industry, 1911, \$3,000,000"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Gerrish, James L.	Stock examiner, at \$1,200	\$1,200.00	
Gobble, Washington	do.	1,200.00	
Granger, Dighton	do.	1,200.00	
Haggerty, John J.	do.	1,136.67	
Harton, Geo. T.	do.	1,200.00	\$342.82
Harpst, William	do.	1,200.00	
Herriman, James	do.	1,200.00	
Kelly, John F.	do.	1,200.00	
Kenneally, Jas. S.	do.	1,200.00	
Knee, Ira F.	do.	1,200.00	
Hickey, W. P.	do.	1,200.00	
Hiller, Christian	do.	1,200.00	
Jacobson, John	do.	996.67	
Jordan, Joseph F.	do.	1,200.00	
Kidder, Julius	do.	1,200.00	
Kochanowski, R.	do.	1,200.00	
Koontz, Geo. W.	do.	1,200.00	
Libby, Thomas M.	do.	896.67	
Lyman, R. E.	do.	1,200.00	
McLeland, Thos. A.	do.	1,200.00	
Madden, Michael J.	do.	1,200.00	
Massie, John C.	do.	1,200.00	
Miller, Arthur E.	do.	1,200.00	
Morley, Henry	do.	1,200.00	
Murphy, John	do.	1,200.00	
Murphy, James A.	do.	1,200.00	
Newton, Harrison L.	do.	1,200.00	
O'Brien, Terence	do.	1,196.67	33.72
O'Keefe, Matthew	do.	1,200.00	
O'Neill, Frank	do.	1,200.00	
O'Rourke, Arthur J.	do.	1,200.00	
Oshel, Thomas W.	do.	1,200.00	
Pepperman, Alfred N.	do.	1,200.00	62.68
Pidcock, Walter S.	do.	1,200.00	
Quirk, Michael J.	do.	1,000.00	
Payne, Jacob I.	do.	1,200.00	
Richardson, J. H.	do.	1,186.67	
Rieman, Henry L.	do.	1,200.00	
Rowse, Charles W.	do.	1,200.00	
Rue, Ernest E.	do.	1,200.00	
Ryan, John J.	do.	1,200.00	
Sargent, Linus E.	do.	1,200.00	
Sarsfield, J. W.	do.	1,000.00	59.31
Schauer, Henry	do.	1,200.00	
Schroeder, Frank	do.	1,200.00	
Simpson, Fredk L.	do.	1,200.00	
Smith, Philip	do.	1,200.00	
Sowers, Sylvester S.	do.	1,196.67	
Stephens, Edwin E.	do.	1,200.00	
Stoner, Walter E.	do.	1,200.00	31.20
Timmons, Wm. H.	do.	1,200.00	
Tippett, Wm. T.	do.	1,200.00	
Trainer, John	do.	1,200.00	
Turner, Joseph M.	do.	1,200.00	
Upton, Wallace L.	do.	1,200.00	
Wade, T. J.	do.	1,200.00	
Wamplen, James W.	do.	1,200.00	
Watson, Arda	do.	1,200.00	
Weller, H. B.	do.	1,190.00	
Wheeler, D. N.	do.	1,200.00	15.20
Williams, Harvey D.	do.	1,200.00	
Winnie, D. A.	do.	1,200.00	
Akin, L. C.	Stock examiner, at \$1,000 and \$1,200	1,016.66	
Berry, Winfield E.	do.	1,016.66	
Burton, J. W.	do.	1,016.66	
Chapin, A. C.	do.	1,016.66	
Churchill, W. E.	do.	1,016.66	
Curtis, Chester J.	do.	1,016.66	
Edmond, C. S.	do.	1,016.66	19.26

BUREAU OF ANIMAL INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Meat inspection, Bureau of Animal Industry, 1911, \$3,000,000"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Fahrenback, Frank A.....	Stock examiner, at \$1,000 and \$1,200.....	\$1,016.66	
Feighner, John E.....	do.....	1,016.66	\$0.75
Fila, Frank.....	do.....	1,016.66	
Forbes, Walter A.....	do.....	1,016.66	
Frantz, Will A.....	do.....	1,016.66	
Hall, W. E.....	do.....	1,016.66	
Hansen, Thomas.....	do.....	1,016.66	
Healy, Frank A.....	do.....	1,016.66	
Kling, Myron H.....	do.....	1,016.66	
Knipple, Robert G.....	do.....	1,016.66	
Hoerner, Geo. J.....	do.....	1,016.66	1.25
Hogan, Edward P.....	do.....	1,016.66	
Holland, Jeremiah.....	do.....	1,016.66	
Hoyt, Seymour R.....	do.....	1,016.66	
Hutchinson, Chas. B.....	do.....	1,016.66	12.50
Lauck, Edward C.....	do.....	527.77	
Leyser, Jeremiah C.....	do.....	1,016.66	
Lint, Henry M.....	do.....	1,016.66	
Luepke, John F.....	do.....	1,016.66	
McKinsty, Charles.....	do.....	1,016.66	
Mackut, Frank.....	do.....	1,016.66	
Mahoney, Arthur A.....	do.....	1,016.66	
Pollitt, Frank E.....	do.....	1,016.66	
Purcell, John, jr.....	do.....	1,016.66	
Pagle, Chas. W., jr.....	do.....	1,016.66	45.94
Risley, Saml. A.....	do.....	1,016.66	
Shannon, John D.....	do.....	1,016.66	
Schumacher, Geo. E.....	do.....	1,016.66	
Stumpf, Louis N.....	do.....	1,016.66	4.00
Bagshaw, Kenzie S.....	Stock examiner, at \$1,000.....	1,000.00	
Baldwin, William A.....	do.....	1,000.00	
Botteron, Franklin A.....	do.....	1,000.00	
Brown, John W.....	do.....	997.22	
Burkard, Jacob.....	do.....	1,000.00	
Crandall, W. W.....	do.....	1,000.00	5.00
Cunningham, N. G.....	do.....	688.88	
Dreyer, Lewis S.....	do.....	1,000.00	
Durkee, John R.....	do.....	1,000.00	
Ewing, John L.....	do.....	1,000.00	
Ford, James.....	do.....	1,000.00	
Fowkes, Albert.....	do.....	1,000.00	
Frick, W. C.....	do.....	133.34	
Garrity, John J.....	do.....	1,000.00	
Grant, Geo. K.....	do.....	1,000.00	
Harrington, T. H.....	do.....	1,000.00	
Hendricks, Frank.....	do.....	1,000.00	
Herron, F. P.....	do.....	1,000.00	
Hersey, Walter H.....	do.....	1,000.00	9.35
Hilgert, T. T.....	do.....	1,000.00	78.90
Howard, De Lannes.....	do.....	1,000.00	
Humphrey, Marshall.....	do.....	1,000.00	
Irving, Artemus.....	do.....	1,000.00	
Jaqua, Geo. E.....	do.....	1,000.00	
Kelner, Aaron F.....	do.....	1,000.00	
Lee, Arthur J.....	do.....	1,000.00	
McDonald, Donald.....	do.....	1,000.00	
McGill, Jas. L.....	do.....	1,000.00	
McGuire, Wm. R.....	do.....	1,000.00	
McLaughlin, Philip S.....	do.....	1,000.00	
McPartland, Patrick J.....	do.....	1,000.00	
Mahana, R. M.....	do.....	916.66	
Messemer, Geo.....	do.....	1,000.00	
Noonan, Thomas.....	do.....	941.67	
Quinn, Matthew.....	do.....	933.32	
Rarey, M. J.....	do.....	1,000.00	
Rea, Thos. D.....	do.....	647.23	
Sawtell, Jos. E.....	do.....	1,000.00	
Schmitt, Casper J.....	do.....	1,000.00	

BUREAU OF ANIMAL INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Meat inspection, Bureau of Animal Industry, 1911, \$3,000,000"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Shannon, Jno. W.	Stock examiner, at \$1,000.	\$1,000.00	
Sharp, Guy A.	do.	980.55	
Shipp, Frank L.	do.	1,000.00	
Smith, Edward M.	do.	1,000.00	
Smith, Saml. T.	do.	986.11	
Valentine, Saml. I.	do.	1,000.00	
White, Thomas A.	do.	1,000.00	
White, Timothy P.	do.	1,000.00	
Wood, G. W.	do.	1,000.00	\$51.50
Wright, Isaac H.	do.	1,000.00	
Gove, Arthur W.	Stock examiner, at \$900 and \$1,200.	1,050.00	67.90
Atchison, Jno. L.	Stock examiner, at \$900 and \$1,000.	908.34	
Gjertson, Albert G.	do.	908.34	
Hageman, Louis C.	do.	908.34	53.75
Harper, E. A.	Stock examiner at \$900, and meat inspector, at \$1,000.	905.84	
Jenkins, William.	Stock examiner, at \$900 and \$1,000.	908.34	
Maxson, Rufus Y.	do.	908.34	
Turner, Albert J.	do.	908.34	
Pilchard, Mack R.	do.	908.34	
Wager, Geo. E.	do.	908.34	
Adams, Ethan.	Stock examiner, at \$900.	670.00	17.07
Manny, Abram M.	do.	150.00	
Raffensperger, H. B.	Inspector's assistant, at \$1,000, and veterinary inspector, at \$1,400.	1,304.16	
Bitner, W. A.	Inspector's assistant, at \$1,000.	1,000.00	
Bollinger, Howard L.	do.	1,000.00	
Bryant, Scott S.	do.	1,000.00	
Burrows, Wm. E.	do.	1,000.00	
Ebling, J. W.	do.	1,000.00	
Folts, Jno. H.	do.	874.99	
Gilmore, Frank J.	do.	991.67	51.18
Halvisch, Harry.	do.	1,000.00	
Helvey, Orlando W.	do.	930.54	
Huey, Carlton.	do.	666.66	
Johnson, H. C.	do.	1,000.00	
Jordan, Chas. N.	do.	1,000.00	
Leddy, Thomas.	do.	1,000.00	
Mahoney, T. D.	do.	1,000.00	
Neil, Wm. F.	do.	1,000.00	
Pearce, Chas. E.	do.	1,000.00	
Platt, Daniel S.	do.	936.12	
Rieman, Jos. J.	do.	997.23	
Roberts, E. S.	do.	1,000.00	
Rohrer, Leonard S.	do.	1,000.00	
Sergeant, Fred W.	do.	1,000.00	6.45
Shale, Solomon C.	do.	1,000.00	
Sommer, Jos. M.	do.	1,000.00	
Tellejohn, Edwin H.	do.	1,000.00	
Trees, Oliver P.	do.	1,000.00	
Vandervoort, Chas.	do.	1,000.00	
Wetzel, Raymond W.	do.	1,000.00	
Wilhelm, Jno. W.	do.	1,000.00	21.23
Wolf, James F. M.	do.	1,000.00	
Wride, Geo. A.	do.	1,000.00	
Chojnacki, Michael.	Inspector's assistant, at \$900.	900.00	
Jacobus, Herman.	do.	900.00	
Robertson, Jas. T.	do.	900.00	
Schopp, Henry.	do.	900.00	
Weaver, Nelson E.	do.	900.00	
Brown, J. R.	Inspector's assistant, at \$840, and veterinary inspector, at \$1,400.	950.44	9.90
Endsley, Wm. L.	do.	1,003.33	19.40
Lawrence, Harvey J.	do.	1,026.67	15.80
Logan, John W.	do.	1,236.67	19.65
Taylor, Hurd B.	do.	772.33	
Koontz, Harry E.	Inspector's assistant, at \$840, and meat inspector, at \$1,200.	853.34	8.93

BUREAU OF ANIMAL INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Meat inspection, Bureau of Animal Industry, 1911, \$3,000,000"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Rust, Vinton D.....	Inspector's assistant, at \$840, and meat inspector, at \$1,000.	\$853.34	.....
Barker, LeRoy W.....	do	853.34	.....
Bassett, Jas. J.....	do	853.34	\$34.77
Beeson, Geo. M.....	do	853.34	8.35
Boyd, M. E.....	do	853.34	.....
Brown, Chas. H.....	do	853.34	.....
Burwell, Wm.....	do	853.34	.....
Cain, W. H.....	do	783.34	.....
Coffman, R. E.....	do	853.34	.....
Coppage, H. C.....	do	853.34	.....
Craig, A. Rile.....	do	853.34	.....
Crosby, Frank.....	do	853.34	.....
Curry, Fay.....	do	853.34	.....
Davis, Thomas L.....	do	853.34	.....
Doughman, Isaac H.....	do	853.34	.....
Ertzman, Chas. L.....	do	853.34	.....
Hard, Larkin E.....	do	853.34	.....
Haughawout, L. L.....	do	853.34	.....
Higgins, J. Willard.....	do	853.34	8.08
Holt, Benj. F.....	do	853.34	.....
King, Sam'l A.....	do	853.34	.....
Kniffen, Earl R.....	do	853.34	.....
Kraft, Wm. E.....	do	853.34	4.05
Leeman, Thos. H.....	do	926.67	.....
Lewis, Chas. C.....	do	853.34	.....
Lightner, L. C.....	do	853.34	.....
McCulloch, Donald.....	do	851.01	.....
Mahoney, Thos. H.....	do	853.34	38.70
Michael, Chas. E.....	do	849.84	.....
Seals, Walter L.....	do	853.34	.....
Womack, John T.....	do	853.34	.....
Coulter, Chas. M.....	Inspector's assistant, at \$840 and at \$1,000.	960.00	.....
Hudson, Fred'k W.....	do	848.67	.....
Hufford, Eldo E.....	do	853.34	.....
Miller, Saml. H.....	do	960.00	.....
Rivers, Geo. W.....	do	960.00	.....
Scott, Robert L.....	do	960.00	.....
Sloat, Henry.....	do	853.34	.....
Stackhouse, Thos. E.....	do	853.34	.....
Sutton, Clemmons.....	Inspector's assistant, at \$840 and \$1,000; horse hire, \$180.	1,140.00	.....
Thullen, Chas. F.....	Inspector's assistant, at \$840 and at \$1,000.	853.34	.....
Van Zile, Jesse F.....	do	853.34	.....
White, John D.....	do	853.34	.....
Amos, Wm. M.....	Inspector's assistant, at \$840 and at \$900.	845.00	7.11
Atwood, Elmer R.....	do	845.00	.....
Bacon, Fred E.....	do	845.00	.....
Bagby, Lorin.....	do	845.00	.....
Barton, Carl M.....	do	845.00	20.55
Bell, Chas. M.....	do	819.87	.....
Bishop, Louis A.....	do	632.66	.....
Brashear, Will M.....	do	845.00	.....
Burke, Geo. A.....	do	845.00	.....
Carey, Vincent J.....	do	845.00	.....
Cooper, F. H.....	do	817.00	.....
Davis, Everett W.....	do	845.00	.....
Donham, Lewis S.....	do	845.00	.....
Donohoe, Will W.....	do	845.00	.....
Doubley, Thos. W.....	do	845.00	1.15
Driscall, Louis J.....	do	845.00	.....
Ervin, Clarence.....	do	845.00	.....
Eubanks, Oliver P.....	do	845.00	5.99
Falls, John D.....	do	845.00	1.15
Franklin, R. N.....	do	845.00	82.08
Frizell, Wm. H.....	do	845.00	.....
Fusselman, Milton.....	do	845.00	.....
Grayson, Oscar H.....	do	842.67	8.75
Haldeman, Wm. J.....	do	845.00	.....

BUREAU OF ANIMAL INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Meat inspection, Bureau of Animal Industry, 1911, \$3,000,000"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Hall, Chas. A.	Inspector's assistant, at \$840, and at \$900.	\$845.00	
Harper, Wm. A.	do.	845.00	
Harwood, Thos.	do.	845.00	
Hervey, Hugh H.	do.	845.00	
Hubbard, Henry F.	do.	845.00	\$1.10
Huhn, Otto W.	do.	845.00	
Kelly, John J.	do.	845.00	
Kirk, Jos. L.	do.	843.83	
Koen, Hardy G.	do.	845.00	
Laster, G. T.	do.	845.00	
Lewis, John D.	do.	845.00	
Lyon, Raymond F.	do.	779.00	
McCarthy, Edwin J.	do.	845.00	
McDonnell, Wm.	do.	845.00	61.63
McEwen, James E.	do.	845.00	
Mareinski, Frank.	do.	845.00	
Maxwell, Walter C.	do.	833.33	
Midkiff, Henry F.	do.	812.50	
Morrissey, Thos. F.	do.	845.00	15.45
Muncy, Simon G.	do.	845.00	
Murphy, Glenn.	do.	845.00	
Nuckols, Jacob E.	do.	845.00	
Phetteplace, F. R.	do.	845.00	
Phillips, I. B.	do.	845.00	
Phillips, Oscar.	do.	730.66	
Raub, Austin J.	do.	845.00	154.51
Revercomb, Loris T.	do.	840.33	
Rhoads, Harry.	do.	845.00	
Ritman, Wm. H.	do.	845.00	
Robinson, Oscar C.	do.	842.67	
Russell, Fred S.	do.	845.00	
Russell, Rufus C.	do.	845.00	
Samuel, Alfred A.	do.	845.00	
Schluderberg, Ernest.	do.	845.00	
Schoewe, H. R.	do.	845.00	
Schuster, Henry.	do.	845.00	
Severance, Glen R.	do.	845.00	
Seybold, Chas. M.	do.	845.00	
Shambeau, Chester E.	do.	845.00	
Shanley, Joseph A.	do.	845.00	
Shore, Fred'k V.	do.	845.00	
Stoneburner, J. D.	do.	845.00	19.75
Strehlmann, W. G.	do.	845.00	
Stroud, Wm. C.	do.	845.00	
Sturgis, Zadok.	do.	845.00	
Taylor, Major C.	do.	845.00	
Tims, John.	do.	845.00	
Vanscoy, Robt. M.	do.	845.00	47.70
Waller, Chas. W.	do.	845.00	
Wetzel, Geo. H.	do.	842.67	8.83
Williams, Fall T.	do.	838.00	
Williams, Homer W.	do.	845.00	
Adams, Marion B.	Inspector's assistant, at \$840.	429.33	
Albright, Geo. H.	do.	840.00	
Allen, E. Dorr.	do.	840.00	
Anderson, Ed. A.	do.	93.33	
Anderson, Jas. B.	do.	742.00	
Banks, Wm. H.	do.	123.67	
Barnes, Sam'l C.	do.	840.00	2.90
Barr, Carney A.	do.	443.34	
Barton, Arthur G.	do.	609.00	
Beardsley, Ray N.	do.	840.00	29.24
Betts, Herbert V.	do.	840.00	
Black, Otto P.	do.	840.00	
Black, Perry N.	do.	527.33	
Boggs, Walter A.	do.	830.67	
Bostorfer, Louis.	do.	840.00	
Boulware, Raymond O.	do.	105.00	
Bowersox, Willie I.	do.	413.00	3.58

BUREAU OF ANIMAL INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Meat inspection, Bureau of Animal Industry, 1911, \$3,000,000"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Brett, Thos. J.	Inspector's assistant, at \$840.	\$840.00	
Brown, Samuel W.	do	840.00	43.80
Brunner, P. Harry	do	840.00	
Bryan, Archie	do	840.00	
Callanan, Bernard G.	do	800.33	
Cameron, A. L.	do	840.00	
Carle, Lowden H.	do	840.00	
Carpenter, Ambrose B.	do	70.00	
Cavanagh, Chas. T.	do	840.00	
Chaney, Frank	do	840.00	
Coffey, John M.	do	840.00	25.90
Coffey, Wm. E.	do	840.00	
Coleman, Thaddeus R.	do	665.00	
Collins, Wm. B.	do	840.00	
Constantine, J. H.	do	665.00	
Copenhaver, M. H.	do	840.00	
Cowan, James C.	do	840.00	
Cranford, W. H.	do	770.00	
Crans, Chas. P.	do	529.67	
Crans, Merwin L.	do	123.67	
Crull, John L.	do	529.67	
Cullen, Bartholomew	do	837.67	
Cunningham, Jos. A.	do	207.67	
Dabrasky, Geo.	do	140.00	
Dean, Fred C.	do	840.00	
Deluze, Fredk. M.	do	840.00	
Dennehy, James F.	do	840.00	
Denton, Jacob M.	do	700.00	
Deputy, Chauncey M.	do	70.00	3.67
Devereaux, Ernest L.	do	840.00	
Dey, Robert F.	do	816.67	
Eastman, J. O.	do	812.00	
Edstrom, A. S.	do	840.00	
Edwards, William	do	840.00	
Empet, Floyd L.	do	840.00	
Fagan, Ernest P.	do	840.00	
Farrar, Herbert A.	do	840.00	
Farrell, Andrew P.	do	840.00	
Farrell, Frank R.	do	172.67	
Featherstone, Geo. D.	do	840.00	
Fessenger, John G.	do	840.00	
Fitzgerald, David J.	do	840.00	11.90
Flaig, Victor G.	do	849.00	
Flood, Jas. R.	do	840.00	
Fly, Jas. O.	do	506.33	
Foley, Lawrence	do	840.00	
Fortier, David J. E.	do	840.00	65.33
Fox, Wm. L.	do	840.00	
Freemarek, Geo. W.	do	840.00	
Gardner, Arthur G.	do	840.00	
Gardner, M. E.	do	840.00	
Garrett, Saml. B.	do	305.67	
Geiter, Geo.	do	840.00	
Gibbs, Edward C.	do	744.33	21.00
Gibson, Fred W.	do	822.50	
Gladish, J. J.	do	189.00	
Glunt, James W.	do	840.00	
Good, Harry D.	do	840.00	
Greene, Jim P.	do	840.00	
Griffin, Danl. J.	do	840.00	
Grubb, George	do	840.00	
Hallett, Fred C.	do	840.00	
Hamilton, Fred L.	do	840.00	
Hammond, Geo. F.	do	770.00	
Harcum, Rollie H.	do	840.00	
Harper, Chas. J.	do	695.33	
Hattin, Gono.	do	837.67	
Haworth, Chas. C.	do	373.33	
Hayes, Cornelius J.	do	172.67	

BUREAU OF ANIMAL INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Meat inspection, Bureau of Animal Industry, 1911, \$3,000,000"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Hazeldine, Thos. A.	Inspector's assistant, at \$840.	\$189.00	
Hazen, W. Merton	do.	840.00	
Hellrigel, F. W.	do.	840.00	
Hernan, John F.	do.	828.33	
Herrod, Roby	do.	140.00	
Hess, Emory K.	do.	189.00	
Hill, Perry R.	do.	840.00	
Hoffmann, Frank H.	do.	840.00	
Hornung, Albert G.	do.	840.00	
Houchin, Clarence E.	do.	189.00	
Houston, Donald M., jr.	do.	280.00	
Houston, Wm. H.	do.	665.00	
Howard, David L.	do.	840.00	
Hoylman, Adger A.	do.	735.00	
Hubbard, Henry T.	do.	840.00	
Hurley, Danl. J.	do.	840.00	
Hurt, Finis H.	do.	840.00	
Husman, Adam A.	do.	840.00	
Huxley, W. J.	do.	11.67	
Ingraham, Harry C.	do.	793.34	
Isbell, Arthur E.	do.	140.00	
Jackson, Victor L.	do.	840.00	
Johnson, A. R.	do.	837.67	
Johnson, Frederic	do.	623.00	116.74
Johnston, John	do.	585.67	
Jones, Fred B.	do.	70.00	78.10
Jones, Harvey W.	do.	102.00	
Kailer, David, jr.	do.	835.33	
Kain, Daniel P.	do.	588.00	
Kalupy, Harry H.	do.	840.00	1.00
Keimer, Max	do.	140.00	
Keleher, Timothy F.	do.	840.00	
Kelly, Edgar P.	do.	840.00	
Keys, Don C.	do.	840.00	
Kielsmeier, A. F.	do.	840.00	
Kitley, Arthur W.	do.	665.00	
Kolbe, John A.	do.	840.00	
Krueger, H. R., jr.	do.	823.67	
Krumpe, Herbert E.	do.	604.33	
Kunsch, John G.	do.	70.00	
Kunz, Jacob	do.	840.00	
Kyger, Lem R.	do.	513.33	
LaFon, Nathaniel	do.	840.00	
Larsen, Peter G.	do.	840.00	
Leaf, Roy	do.	326.67	
Lee, Oscar R.	do.	840.00	
Lewis, Richard F.	do.	840.00	
Lewis, Richard W.	do.	189.00	
Linder, Geo. W.	do.	455.00	
Lisle, Ray L.	do.	707.00	
Lannon, Chas.	do.	840.00	
Lotz, Perry J.	do.	840.00	
McCarthy, Florens	do.	840.00	
McGarvey, Danl. L.	do.	840.00	9.07
McGinty, Geo. L.	do.	840.00	
McGrath, Henry A.	do.	123.67	
McHugh, Patrick M.	do.	840.00	3.00
McKinney, Ora O.	do.	623.00	
McKinney, Thos. M.	do.	840.00	
McNamara, Wm. E.	do.	840.00	
Mace, Oscar	do.	840.00	
Marney, Urdie E.	do.	840.00	
Marston, Archie C.	do.	413.00	
Martin, Homer	do.	840.00	
Maxwell, Thos. M.	do.	840.00	
Mays, Thomas Z.	do.	585.67	
Metheny, Claud	do.	672.00	
Meyers, Chas. T.	do.	840.00	
Moldenhauer, Chas. F.	do.	840.00	

BUREAU OF ANIMAL INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Meat inspection, Bureau of Animal Industry, 1911, \$3,000,000"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Moore, Chas. A.	Inspector's assistant, at \$840	\$592.67	
Morgan, E.	do.	123.67	
Morgan, Paul G.	do.	562.33	
Morrow, John E.	do.	189.00	
Morton, Wm. N.	do.	721.00	\$12.30
Mullins, Chas. P.	do.	840.00	11.17
Murphy, Harry	do.	602.00	
Murphy, William E.	do.	840.00	
Myers, Chas. E.	do.	840.00	
Myers, Wm. N.	do.	840.00	23.65
Newlin, Wm. D.	do.	315.00	
Noll, Emil J.	do.	665.00	
Norris, Cary O.	do.	609.00	
O'Brien, Joseph	do.	840.00	
O'Brien, John E.	do.	840.00	
Odor, Hugh	do.	840.00	
Olson, Luther E.	do.	770.00	
Opel, Chas. A.	do.	665.00	
Orvis, J. Harry	do.	140.00	
Pateman, Ralph W.	do.	840.00	17.75
Patterson, Wm. E.	do.	182.00	
Payne, Cassius J.	do.	840.00	
Peters, Geo. C.	do.	835.33	
Peters, Winfield S.	do.	840.00	
Pettis, Albert W.	do.	840.00	
Pigott, Homer S.	do.	665.00	
Piquett, Geo. L.	do.	840.00	12.75
Plummer, John T.	do.	840.00	
Raap, John	do.	840.00	
Rabold, Fred J.	do.	665.00	
Rafferty, John F.	do.	840.00	15.35
Reinhart, Chas. E.	do.	634.66	
Rinker, Fred L.	do.	840.00	
Richmond, L. D.	do.	609.00	
Riley, Jas. R.	do.	840.00	
Riley, Wm. H.	do.	840.00	
Ritter, Phillip	do.	833.00	
Rupps, Jos. F.	do.	840.00	
Ryan, Joseph	do.	632.33	1.15
Schaefer, Fred. S.	do.	840.00	
Screder, Sheldon	do.	840.00	
Scroggins, M. E.	do.	665.00	
Seacord, John M., jr.	do.	840.00	
Shamp, Ernest B.	do.	840.00	
Sharp, Herbert L.	do.	840.00	
Shay, David W.	do.	840.00	
Sheehan, Clarence W.	do.	840.00	
Sheehan, Thos. S.	do.	830.67	
Shelton, W. Eugene	do.	840.00	
Siebler, Arthur C.	do.	840.00	
Sims, Leonard D.	do.	415.33	
Sklenka, Fredk. F.	do.	840.00	
Small, Jno. M.	do.	819.00	
Smith, Earl R.	do.	7.00	
Smith, Harry W.	do.	840.00	
Smith, Walter E.	do.	805.00	
Snyder, Bliss	do.	785.00	
Stafford, Luther V.	do.	840.00	
Stanton, John T.	do.	840.00	
Stewart, Ralph B.	do.	840.00	
Stewart, Wm. T.	do.	415.33	
Stine, John W.	do.	609.00	
Streit, John E.	do.	711.67	
Stubbs, Saml. P.	do.	840.00	
Stuck, David F.	do.	835.34	
Sullivan, David M.	do.	123.67	
Taake, R. E.	do.	838.84	
Tarpy, Patrick J.	do.	840.00	

BUREAU OF ANIMAL INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Meat inspection, Bureau of Animal Industry, 1911, \$3,000,000"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Temme, Hall R.	Inspector's assistant, at \$840.	\$840.00	
Thera, John J.	do.	123.67	
Thomas, Matthew D.	do.	840.00	
Thompson, Mawson	do.	189.00	
Thorpe, Ira.	do.	791.00	
Tiedeman, William.	do.	840.00	\$0.47
Tizard, Geo. C.	do.	840.00	
Townsend, Jas. J.	do.	604.33	
Twomey, Andrew B.	do.	840.00	
VandenBoom, B. C.	do.	840.00	20.07
Vogler, Andrew	do.	105.00	
Voils, James W.	do.	840.00	36.25
Volker, Louis.	do.	840.00	
Wagner, Carl H.	do.	837.67	15.32
Warden, Ira J.	do.	480.67	
Weaver, Jno. H.	do.	725.67	
Welch, Homer G.	do.	637.00	1.12
West, Clyde L.	do.	301.00	
Whaley, Fred'k N.	do.	821.33	
Wheeler, Edward M.	do.	837.67	
Whitacre, Chester L.	do.	840.00	
Whataker, Louis C.	do.	840.00	
White, Arthur E.	do.	840.00	
White, James O.	do.	840.00	
White, Wm. H.	do.	840.00	
Whitlock, Frank E.	do.	840.00	
Wilson, Jesse	do.	529.67	
Wilson, Sam'l C.	do.	840.00	9.90
Wingess, Edward.	do.	840.00	
Wirthwine, A. L.	do.	840.00	54.95
Wischart, Wilbert.	do.	840.00	
Woodward, Henry H.	do.	840.00	
Worth, Frank H.	do.	840.00	52.35
Yount, J. W.	do.	840.00	
Webb, Johnnie W.	Inspector's assistant, at \$720 and at \$840, and meat inspector at \$1,000.	823.34	
Leech, Walter W.	Inspector's assistant, at \$720, \$840, and \$900.	815.00	7.07
Neal, John H.	do.	815.00	13.34
Buford, Elda	Inspector's assistant, at \$720 and \$840.	562.67	
Fifield, Lyman	do.	736.00	
Hawkins, Robt. B.	do.	810.00	
Mahood, Wm. T.	do.	803.00	
Miller, Wm. G.	do.	810.00	
Murphy, Richard F.	do.	810.00	
Pappard, Edward A.	do.	810.00	
Riley, Frank C.	do.	810.00	
Snyder, Wm. J.	do.	805.34	
Sullivan, John E.	do.	810.00	
Vallely, Thos. J.	do.	512.67	
Cleary, Thos. F.	Inspector's assistant, at \$720.	40.00	
Hostetler, Altine	Clerk, at \$1,400.	1,400.00	
Small, Cyrus K.	do.	1,400.00	113.81
Crawford, Wm. S.	Clerk, at \$1,200.	1,200.00	
Dietrick, Ephraim	do.	1,200.00	
Due, Immanuel.	do.	1,200.00	
Hoyt, Albert H.	do.	1,200.00	
Luce, E. B.	do.	1,200.00	
McEnaney, J. P.	do.	1,200.00	
Morrissey, Leo W.	do.	1,200.00	66.53
O'Malley, J. J.	do.	1,200.00	
Pew, C. S.	do.	1,200.00	
Paine, Phelps.	do.	1,200.00	
Philpott, Chas. W.	do.	1,200.00	
Tourtellotte, S. H.	do.	1,200.00	
Wolf, Max.	do.	1,200.00	358.03
Alexander, Jno. O. W.	Clerk, at \$1,000.	1,000.00	
Carroll, Jno. H.	do.	1,000.00	
Grady, Martin P.	do.	1,000.00	
Hartwell, Chas. K.	do.	1,000.00	

BUREAU OF ANIMAL INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Meat inspection, Bureau of Animal Industry, 1911, \$3,000,000"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Herrick, Hiram G.	Clerk, at \$1,000.	\$1,000.00	.....
Leighton, Orrin L.	do.	1,000.00	.....
McClure, Jno. H.	do.	1,000.00	.....
Miller, Sam'l M.	do.	1,000.00	.....
Morse, Chas. H.	do.	1,000.00	.....
Newlove, Harry S.	do.	1,000.00	.....
Reinsch, Geo. J.	do.	991.67	.....
Schuman, Charles.	do.	1,000.00	\$2.55
Vance, I. N.	do.	1,000.00	.....
Workheiser, Harry F. R.	do.	91.66	.....
Wycoff, Alva C.	do.	9.72	.....
Belt, Herbert C.	Clerk, at \$900.	900.00	.....
Black, Ralph W.	do.	900.00	.....
Boutilier, Wilbur A.	do.	895.00	.....
Chamberlin, Wm. E.	do.	900.00	.....
Clifford, Maxwell.	do.	900.00	.....
Emmons, Eldred E.	do.	900.00	.....
Evans, Elmer E.	do.	725.00	.....
Healy, Bessie M.	do.	862.50	26.50
Hickman, Jessie.	do.	900.00	.....
Jackson, Edgar.	do.	900.00	.....
Jones, Geo. S.	do.	900.00	2.45
Lengel, Paul M.	do.	635.00	.....
Meyers, Geo. M.	do.	760.00	.....
Mumm, John.	do.	900.00	.....
Potter, Burton M.	do.	2.50	.....
Schwahn, Ella.	do.	900.00	.....
Taylor, Ensley.	do.	900.00	.....
Bushong, Jno. A.	Clerk, at \$840.	840.00	.....
Carson, Arthur.	do.	840.00	.....
Fisher, Robt. M.	do.	65.33	.....
McKinstry, Geo. W.	do.	840.00	.....
Menzies, Geo. O.	do.	840.00	.....
Monnet, Wm. E.	do.	840.00	.....
Putinton, Jas. C.	do.	840.00	.....
Suiter, Chas. S.	do.	840.00	.....
Weaters, Chmer L.	do.	840.00	.....
Windham, Chas. F.	do.	770.00	29.07
Stelljes, Henry E. A.	Clerk, at \$720.	720.00	.....
Solan, John Joseph.	Clerk, stenographer, at \$900.	900.00	.....
Hesla, Norvell E.	Clerk, stenographer and typewriter, at \$900.	142.50	.....
Stites, Roy.	do.	327.50	.....
Waskoff, Michael.	do.	330.00	.....
Van Velzer, L. W.	Clerk, typewriter, at \$1,200.	413.33	.....
Le Doux, Oscar M.	Clerk, typewriter, at \$1,000.	1,000.00	.....
Walshe, W. Joseph.	do.	1,000.00	.....
Bitzan, Chas. W.	Clerk, typewriter, at \$900 and \$1,000.	958.34	.....
Allen, Cornelius B.	Clerk, typewriter, at \$900.	900.00	.....
Backus, Cora O.	do.	65.00	.....
Bowen, Wm. C.	do.	900.00	.....
Baton, Clarence L.	do.	327.50	.....
Fawks, Wm. A.	do.	712.50	.....
Gabriel, Henry W.	do.	577.50	.....
Hotaling, Ellis K.	do.	900.00	.....
Jackson, Evan L.	do.	210.00	.....
Peet, Geo. H., jr.	do.	165.00	.....
O'Brien, Jos. C.	do.	900.00	.....
Nichols, A. Lundy.	do.	15.00	.....
Masson, Nina E.	do.	518.75	.....
Logsdon, Fred A.	do.	62.50	.....
Jordan, Guy W.	do.	47.50	.....
Levinger, Abraham.	do.	900.00	.....
Pratt, Lehi C.	do.	750.00	.....
Schaufelberger, E. W.	do.	167.50	.....
Smith, Chell M.	do.	900.00	.....
Tarres, Aradonda.	do.	25.00	.....
Lusk, Harry W.	Clerk, typewriter, at \$840.	840.00	.....
Putnam, L. R.	do.	840.00	.....
Stratton, Jno. H., jr.	do.	546.00	.....

BUREAU OF ANIMAL INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Meat inspection, Bureau of Animal Industry, 1911, \$3,000,000"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Leland, Henry	Skilled laborer, at \$1,200	\$1,200.00	\$8.97
Bennett, William	Skilled laborer, at \$900	900.00	
Blair, Jno. T.	do	900.00	
Bullard, Lewis L.	do	900.00	
Burleigh, F. H.	do	897.50	1.30
Clark, W. D.	do	900.00	
Condon, James	do	877.50	
Eisenreich, Chas.	do	900.00	
Gray, Robert	do	900.00	
Griffin, P. H.	do	900.00	
Gilmore, Elias	do	900.00	
Fox, William	do	900.00	
Forbes, Reuben	do	900.00	
Foley, James	do	900.00	
Laird, E. E.	do	785.00	
Lynch, Daniel	do	837.50	
Lorenzen, Jno. C.	do	900.00	
Leismann, Jacob	do	900.00	
Kostal, Anton	do	900.00	
Knox, Harrison H.	do	900.00	
Jost, August	do	900.00	
Hinkson, Ransom	do	900.00	
Hart, Jno. E.	do	162.50	
Sauer, Theo.	do	897.50	
Shortridge, Ireneus	do	900.00	
Stafford, James R.	Skilled laborer, at \$900; horse hire, \$336	1,236.00	
Summers, John	Skilled laborer, at \$900	900.00	
Sullivan, Joseph	do	781.25	
Troughton, J. E.	do	900.00	
Walsh, Richard	do	900.00	
Walsh, Walter	do	900.00	
Hall, Joseph	Skilled laborer, at \$840, and inspector's assistant, at \$1,000	960.00	
Keyser, Chas. T.	Skilled laborer, at \$840 and at \$1,000	853.34	
Jones, Oscar E.	Skilled laborer, at \$840	840.00	1.80
Shattuck, Francis R.	do	840.00	
Grable, Hiram	Classified laborer, at \$840	840.00	
Hudson, Wm. H.	Skilled laborer, at \$720, and veterinary inspector, at \$1,400	898.33	11.70
Brewer, Walker A.	Skilled laborer, at \$720	718.00	
Eggebrecht, Wm. C. H.	do	720.00	
Gerritson, Wm. M.	do	502.00	
Hardman, H. L.	do	700.00	
Travis, Don C.	do	720.00	
Stodie, John F.	do	160.00	
Pendleton, J. B., jr.	do	150.00	
Coles, Richman	Laborer, at \$2.50 per diem	780.00	
Biehl, John	Laborer, at \$2 per diem	30.00	
Hoskin, Selena	Laborer, at \$30 per month	360.00	
Morrison, Mary	do	360.00	
Faux, Anna D.	Laborer, at \$300	105.83	
Nance, Isabel	Unskilled laborer, at \$300	171.67	
Matz, Patience G.	Charwoman, at \$600	600.00	
Addison, Birdie	Charwoman, at \$360	360.00	
Elliott, Ella F.	Charwoman, at \$1 per diem	313.00	
Total		2,674,385.01	

BUREAU OF ANIMAL INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Meat inspection, Bureau of Animal Industry, 1911, \$3,000,000"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Stationery.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Albemarle Paper Manufacturing Co.	\$12.00	Brooks & Co., E. J.	\$72.00
American Lead Pencil Co.	381.20	Brown & Saenger (Inc.)	1.25
Andrews, Paper Co., R. P.	971.11	Buchanan, Chas. H.	4.00
Asbestos, Copying Bath Co., The	24.00	Bunting-Stone Hardware Co.	6.33
Autofiller Pen Co.	.72	Bureau of Engraving and Printing	.85
Ballantyne, R. Carter	1,293.71	Burns, Jos. M.	4.41
Baumgarten Co., Herman	.70	Burwell, Wm.	1.00
Baumgarten & Sons Co., J.	3.50	Caldwell, P. C.	6.00
Brown Book & Stationery Co.	14.70	Carnahan, Geo.	30.00
Burnap Stationery & Printing Co., F. P.	6.85	Carnahan Press	3,705.00
Chicago Live Stock World	7.00	Cary Spring Works	2.25
Contingent expenses	112.56	Chattillon & Sons, John	11.20
Coolege, D. F.	1.95	Chesapeake Supply Co.	.16
Davison & Co., H. C.	115.80	Chicago Car Seal Co.	750.25
Dixon Crucible Co., Joseph	134.40	Chicago Towel Supply Co.	69.94
Easthampton Rubber Thread Co.	1,254.00	Clarke Co., R. P.	36.10
Fisher-McGill Co.	6.70	Clarke & Sons, Wm. H.	24.00
Globe Wernicke Co.	53.04	Cleveland Provision Co.	1.00
Iszard-Warren Co. (Inc.)	3.83	Columbia Granite & Dredging Co.	7.25
Lamb & Tilden	727.35	Columbia Towel Supply Co.	18.00
Lewis & Co., W. Cary	4.50	Commercial Towel Supply Co.	6.00
Library Bureau	229.63	Crist, Howard P.	1.00
Lincoln, Fred S.	48.00	De La Vergne, N. E.	2.00
Lindemeyer, Philip	233.84	De Silva Sign Co.	2.08
McAdam, Wm. M. L.	11.25	Diehl Manufacturing Co.	27.00
McKinney & Doubleday	1.40	Dittmar & Sons, John	48.00
Manly Office Supply Co.	7.50	Dobke, Ferdinand L.	1.50
Mathers-Lamm Paper Co.	180.00	Dolphin Jute Mills	6.70
Neidich Process Co.	89.95	Dorsey, Wm.	26.08
Pacific Coast Paper Co.	3.58	Dulin & Martin Co.	20.95
Pitcher, E. H.	8.55	Duparquet, Huot & Moneuse Co.	30.15
Remington Typewriter Co.	3.48	Du Perow, M.	2.50
Rockwell, Charles F.	97.40	Edmonston, Chas. R.	2.88
Schmidt, Fred A.	10.51	Edwards, E. R.	7.00
Smith-Premier Typewriter Co.	11.90	Eger, Alexander	10.25
Stott & Co., C. G.	141.20	Ellett, Edwin E.	4.80
Stott Stationery Co.	13.65	Emery, Bird, Thayer Dry Goods Co.	20.90
Swayze, W. L.	576.00	Empire Window Cleaning Co.	11.25
Technical Supply Co.	1.14	Ennis & Son, Geo. T.	43.87
Union Envelope Co.	17.00	Enright, Maurice	1.50
United States Envelope Co.	661.38	Enterprise Manufacturing Co., of Pennsylvania	5.62
Universal Supply Co.	9.60	Ervin, E.	83.70
Valley Paper Co.	940.00	Espey, John B.	4.00
Weil & Co., J. H.	4.00	Evans, Henry	1.75
Yawman & Erbe Manufacturing Co.	181.05	Export & Domestic Can Co.	21.00
Total	8,612.23	Fair, The	29.67
<i>Miscellaneous supplies, etc.</i>		Fairbanks Co., The	92.80
Accomb, T. W.	10.00	Femberg & Femberg	10.00
Adams Co., E. B.	6.75	Feltus Bros.	4.95
Alberene Stone Co.	11.50	Field, E. S.	6.00
American Felt Co.	669.06	Fisher, W. W.	3.25
American Ice Co.	37.32	Fowler Manufacturing Co. (Ltd.)	70.76
American Railway Supply Co.	250.00	Fox, Fultz & Co.	12.75
American Tent & Awning Co.	19.00	Galt, Sid.	2.00
American Type Founders Co.	111.76	Galt & Co., W. M.	63.00
Armour & Co.	23.97	Gate City Laundry Co.	35.51
Armour Packing Co.	1.00	Gimbel, Ellis A.	2.30
Art Metal Construction Co.	30.36	Gleason, James J.	18.00
Bohret Window Shade Co.	5.50	Gleason & Son, Thos. J.	7.75
Banks & Co., F. S.	.53	Gravel Springs Co.	76.50
Banner Laundering Co.	6.00	Great Bear Spring Co.	40.00
Barber & Ross	92.25	Greenhut-Siegel-Cooper Co.	70.14
Barnes-Pope Electric Co.	26.30	Gscheidle, William L.	13.25
Beavers, R. C.	8.78	Guide Publishing Co.	9.00
Bedell Manufacturing Co.	40.35	Guy, Curran & Co.	37.60
Berry, J. E.	273.92	Haberle Bros.	3.10
Betz, Ernest	44.60	Hamling, F. M.	9.00
Bloom Co., Alfred	378.00	Hannibal, A.	2.50
Bohan, Edward L.	32.00	Hartig, Louis	7.13
Brentano's	7.20	Haverford Cycle Co.	2.50
Bristol Co.	60.80	Heiskell & Co., P. H., Jr.	5.40
		Hoerner, Geo. J.	1.00
		Hollis Cold Storage Co.	1.36
		Hoover & Denham	203.26

BUREAU OF ANIMAL INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Meat inspection, Bureau of Animal Industry, 1911, \$3,000,000"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Hoyt Furniture Co.....	\$63.75	Polar Water Co.....	\$53.90
Huber, Joseph A.....	2.00	Potomac Electric Power Co.....	1.60
Hughes, F. M.....	5.00	Pratt, William E.....	803.40
Hughes & Lutman.....	48.00	Putnam, W. C.....	13.75
Hume (Inc.), Frank.....	192.03	Quincy Market Cold Storage & Ware-	
Hurley, J. E.....	12.00	house Co.....	2.29
Illinois Show Case Works.....	92.00	Reichardt & Co., F. Alfred.....	34.56
Improved Mailing Case Co.....	76.70	Reilly Co., Hugh.....	13.39
Initial Towel Supply Co.....	28.80	Remington Typewriter Co.....	33.72
Inter State Ice & Cold Storage Co.....	71.55	Richards, James W.....	66.00
Ivins Tube Works, Ellwood.....	42.76	Roebing's Sons Co., John A.....	79.22
Jacobs, Piety.....	7.00	Rosslyn Packing Co.....	1.80
Jenks & Son, W. S.....	.54	Roth Packing Co., John C.....	5.95
Johns-Manville Co., H. W.....	9.92	Royal Typewriter Co.....	656.55
Jorss, A. F.....	22.00	Rudolph & West Co.....	191.83
Kahn Bros. & Co.....	87.80	Sams, J. G.....	9.00
Kann, Sons & Co., S.....	1.25	Samuel, A. A.....	2.70
Keith Furniture & Carpet Co., Robert.....	157.50	San-Knit-Ary Textile Mills.....	5.00
Kellogg Switchboard & Supply Co.....	8.00	Saunders Co., W. B.....	13.50
King, W. L.....	2.00	Schieffelin & Co.....	5.20
Knickerbocker Ice Co.....	198.67	Schmid, Edw. S.....	1.50
Lambie Co., Jas. B.....	245.31	Schultz Belting Co.....	47.50
Langever Co., J. J.....	6.00	Scruggs - Vandervoort - Barney Dry	
Lansburgh & Bro.....	11.23	Goods Co.....	27.50
Lautenschlager, F. & M.....	48.00	Seabury-Johnson.....	1.80
Leasure, H. L.....	46.80	Shankland, Jewel & Co.....	2.50
Lee Co., J. Elwood.....	4.63	Shea, N. H.....	20.00
Leet Bros.....	14.00	Shore, Chas.....	.80
Lemen Toilet Supply Co.....	21.00	Siegel-Cooper Co.....	29.43
Lewis Manufacturing Co.....	.75	Siegmund, W. C.....	2.00
Lilly & Co., Eli.....	29.70	Smith, Thos. W.....	.44
Lipp, C. M.....	12.00	Society of American Bacteriologists.....	6.00
Lowdermilk & Co., W. H.....	11.55	Somerville Co., Thos.....	22.00
Lucent Oil Co.....	1.20	Standard Engineering Co.....	42.50
Lutz & Co.....	12.90	Stechert & Co., G. E.....	166.95
McAdams, Wm. M. L.....	7.50	Stock Yards Hardware & Paint Co.....	48.25
McCrary, Pierce R.....	1,812.93	Thomas Co., L. H.....	35.20
McCubbin Co., C. J.....	10.89	Thomas & Hoeltmann (Inc.).....	43.95
McKibbin, Robt. W.....	2.00	Thompson, Fred F.....	50.69
Madigan & Walsh Co.....	205.75	Thomsen, Fred F.....	43.60
Maehler Co., Paul.....	42.00	Tiemann & Co., Geo.....	33.72
Mahoney, Arthur A.....	2.00	Topham, James S.....	28.50
Marine Towel Supply Co.....	12.00	Transit House Stores.....	32.06
Martin Towel Supply.....	4.00	Tucker, Hanks & Daughdrill Fur Co.....	10.00
Maxwell, C. A.....	9.00	Typewriter & Office Supply Co.....	49.00
Meyer, S. W.....	4.50	Underwood Typewriter Co.....	993.20
Miller Co., H. C.....	5.13	Union Ice Co.....	25.04
Miller, Clagett & Co.....	86.34	Union Stock Yard & Transit Co of	
Milwaukee Chair Co.....	1.75	Chicago.....	5.05
Mitchell Co., M. C.....	31.71	United States Live Stock Sanitary As-	
Monarch Typewriter Co.....	90.90	sociation.....	30.00
Monitor Controller Co.....	21.00	Universal Fountain Brush Co.....	7.00
Moore, Thos. G.....	150.47	Universal Supply Co.....	4.79
Moore Co.....	180.00	Utah Typewriter Exchange Co.....	8.00
Mulford Co., H. K.....	9.00	Voigt, E.....	99.00
Murphy Co. (Inc.), E. J.....	42.11	Wallweber, F. G.....	6.00
Murray & Co., R. W.....	1.50	Walter's Low Carriage Co., Wm.....	5.50
Muth & Co., Geo. F.....	72.77	Ward-Leonard Electric Co.....	38.27
Mutziger, Geo. J.....	2.00	Washington, Alexandria & Mount	
National Electrical Supply Co.....	15.30	Vernon Ry. Co.....	40.00
National Mortar Co.....	15.90	Washington Rubber Co.....	16.56
Nawrath, J. P.....	188.50	Washington Wood Working Co.....	2.10
Nee-Ska-Ra Mineral Spring Co.....	20.00	Washum, James H.....	2.00
Nelson Refrigerator Co.....	210.50	Weihe, Walter E.....	2.00
New Hartford Cotton Manufacturing		West Disinfecting Co. (Inc.).....	48.50
Co.....	.51	Western Wheelbarrow Manufacturing	
Newman, E. S.....	8.25	Co.....	6.00
New System Towel Supply.....	33.00	Weston Electrical Instrument Co.....	45.00
Oliphant, James D.....	2.00	Wiegand, Martin.....	17.85
Omaha Rubber Co.....	1.80	Woodward & Lothrop.....	9.50
Pauls & Bro., G. C.....	8.60	Woolf & Co., C. M.....	4.00
Petersen & Michelsen Hardware Co.....	4.03	Wright, Sanford.....	15.75
Pfeiffer, Frank W.....	2.00	Wyeth & Bros., John.....	3.50
Pioneer Broom Co.....	25.74	Yale & Towne Manufacturing Co.....	487.40
Pittsburgh Clean Towel Co.....	6.00		
Pittsburgh Plate Glass Co.....	12.90		
Pittsburgh Water Heater Co.....	78.40		
		Total.....	17,827.18

BUREAU OF ANIMAL INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Meat inspection, Bureau of Animal Industry, 1911, \$3,000,000"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Furniture.</i>		<i>Freight—Continued.</i>	
Anchor Supply Co.....	\$40.00	New York, New Haven & Hartford R. R.....	\$4.53
Cobb, Geo. W., jr.....	217.33	Northern Pacific Ry. Co.....	41.27
Derby Desk Co.....	651.00	Old Dominion Steamship Co.....	.48
Evansville Desk Co.....	51.30	Oregon-Washington R. R. & Navigation Co.....	2.62
Emahizer-Spielman Furniture Co.....	6.00	Pennsylvania R. R. Co.....	53.72
Furniture Co., R. & G.....	2.00	Pere Marquette R. R. Co.....	13.98
Globe-Wernicke Co.....	514.00	Pittsburg, Cincinnati, Chicago & St. Louis Ry. Co.....	47.02
Greenhut-Siegel-Cooper Co.....	9.55	Richmond, Fredericksburg & Potomac R. R.....	.40
Hahne & Co.....	17.75	Roosa, I. P.....	7.55
Harvey, E. D.....	11.00	Rutland Ry. Co.....	1.02
Heywood Bros. & Wakefield Co.....	10.00	St. Louis & San Francisco R. R. Co.....	45.65
House & Herrmann.....	17.88	St. Louis Southwestern Ry. Co.....	1.29
Johnson Co.....	29.40	Seaboard Air Line Ry.....	1.48
Lansburg Furniture & Carpet Co.....	5.82	Southern Pacific Co.....	5.93
Leeds Show Case & Fixture Co.....	48.25	Southern Ry. Co.....	6.61
Library Bureau.....	189.64	Star Union Line.....	85.33
Lincoln, Fred S.....	48.00	Tennessee Central R. R. Co.....	.83
McGulldin, A. D.....	23.15	Texas & Pacific Ry. Co.....	27.09
Masterman & Fuchs.....	3.90	Union Pacific Ry.....	4.85
Moses & Sons, W. B.....	174.03	Vicksburg, Shreveport & Pacific Ry. Co.....	18.04
New England Office Furniture Co.....	47.00	Wabash R. R. Co.....	1.40
Office Supply Co.....	5.55	Walsh, W. J.....	159.00
Onward Manufacturing Co.....	45.00	Yazoo & Mississippi Valley Ry. Co.....	2.37
Pearson Sons, Alex.....	18.00	Total.....	1,069.75
R. & G. Furniture Co.....	2.00		
Rhodes-Burford.....	14.63	<i>Express.</i>	
Sellew, T. G.....	43.56	Adams Express Co.....	54.34
Shaw-Walker Co.....	88.00	United States Express Co.....	20.23
Siegel-Cooper Co.....	5.00	Total.....	74.57
Southern Illinois Furniture Co.....	37.75		
Yawman & Erbe Manufacturing Co.....	89.30	<i>Telegraph.</i>	
Total.....	2,465.79	Postal Telegraph-Cable Co.....	19.77
		Western Union Telegraph Co.....	91.12
<i>Freight.</i>		Total.....	110.89
Atchison, Topeka & Santa Fe Ry.....	16.79		
Baltimore & Ohio R. R.....	15.09	<i>Telephone.</i>	
Blue Line Transfer Co.....	2.34	Bell Telephone Company of Missouri.....	90.55
Boston & Maine Ry.....	1.80	Bell Telephone Company of Pennsylvania.....	105.00
Central R. R. Co. of New Jersey.....	.75	Central District & Printing Telegraph Co.....	55.00
Chapman's Stock Yards Express.....	41.25	Central Union Telephone Co.....	60.00
Chase Transfer Co.....	8.00	Chesapeake & Potomac Telephone Co.....	156.12
Chesapeake & Ohio Ry. Co.....	22.62	Chicago Telephone Co.....	256.00
Chicago, Burlington & Quincy R. R. Co.....	16.80	Cincinnati & Suburban Bell Telephone Co.....	100.00
Chicago, Burlington & Quincy Ry. (lines west).....	9.55	Colorado Telephone Co.....	48.52
Chicago Great Western R. R.....	84.46	Cumberland Telephone & Telegraph Co.....	15.00
Chicago, Milwaukee & St. Paul Ry. Co.....	14.59	Cuyahoga Telephone Co.....	75.10
Chicago & North Western Ry. Co.....	30.93	Frontier Telephone Co.....	48.00
Chicago, Rock Island & Pacific Ry. Co.....	56.19	Home Telephone & Telegraph Co.....	38.40
Cleveland, Cincinnati, Chicago & St. Louis Ry. Co.....	2.12	Indianapolis Telephone Co.....	98.84
Delaware & Hudson Co.....	.45	Iowa Telephone Co.....	48.00
Delaware, Lackawanna & Western R. R. Co.....	12.05	Kansas City Home Telephone Co.....	72.00
Erie Ry. Co.....	.38	Kinloch Telephone Co.....	72.00
Gas Express & Transfer Co.....	3.00	McGuire, F. C.....	6.30
Glynn-Gafford Transfer Co.....	12.25	McGuire, M. A.....	23.10
Great Northern Ry.....	9.04	Michigan State Telephone Co.....	72.40
Harris, Charles.....	68.00	Missouri & Kansas Telephone Co.....	120.00
Illinois Central R. R. Co.....	.36	National Telephone Co. of West Virginia.....	44.00
Knox Express Co., Geo. W.....	12.50	Nebraska Telephone Co.....	60.00
Lake Shore & Michigan Southern Ry.....	2.94		
Lehigh Valley R. R. Co.....	.45		
Mendenhall Transfer Co.....	37.25		
Merchants Transfer & Storage Co.....	9.00		
Michigan Central R. R. Co.....	1.95		
Missouri, Kansas & Texas Ry. Co. of Texas.....	21.46		
Missouri Pacific Ry.....	9.82		
New York Central & Hudson River R. R. Co.....	13.11		

BUREAU OF ANIMAL INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Meat inspection, Bureau of Animal Industry, 1911, \$3,000,000"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Telephone—Continued.</i>		<i>Apparatus, instruments, and laboratory material.</i>	
New England Telephone & Telegraph Co.	\$225.00	Albany Chemical Co.	\$73.90
Do.	84.35	Apparatus & Specialty Co.	123.76
New York Telephone Co.	499.03	Architects & Engineers Supply Co.	.60
Pacific Telephone & Telegraph Co.	82.40	Baker, Reid S.	3.25
Penley, E. W.	4.50	Baker & Co.	20.89
Pioneer Telephone & Telegraph Co.	30.60	Bausch & Lomb Optical Co.	\$10.53
Pittsburgh & Allegheny Telephone Co.	40.00	Berkefeld Filter Co.	18.00
Providence Telephone Co.	120.55	Bishop Co. Platinum Works, J.	69.15
Sioux City Telephone Co.	36.00	Bower Chemical Co., Henry	52.75
Southern Bell Telephone & Telegraph Co.	45.00	Boyd & Co., F. O.	500.61
Southwestern Telephone & Telegraph Co.	60.55	Braun-Knecht-Heiman Co.	32.62
Weehawken Stock Yards Co.	2.60	Burroughs Wellcome Co.	19.31
Wisconsin Telephone Co.	84.00	Caire Co., Justinian	29.77
Total amount paid for telephone under above appropriation.	2,978.91	Coffin Redington Co.	39.60
		Columbia Photo Supply Co.	9.50
		Denver Fire Clay Co.	1.80
		Eimer & Amend.	997.87
		Faxon & Gallagher Drug Co.	186.68
		Flemer, Lewis.	29.49
		Fuller & Fuller Co.	52.43
		Gilman, Z. D.	349.58
		Glaser & Barzen Distilling and Importing Co.	32.86
		Green, Henry J.	25.00
		Greiner Co., Emil	166.30
		Hoff, E. J.	1.00
		International Instrument Co.	206.18
		Kimble Glass Co.	43.00
		Kny Scheerer Co.	158.59
		Lautenschlager, F. & M.	108.95
		Leese, M. A.	7.47
		Lenz & Lossan.	14.75
		McKee Surgical Instrument Co.	15.93
		McPike Drug Co.	.54
		Mackall Bros.	619.32
		Mallinckrodt Chemical Works.	53.69
		Merck & Co.	7.00
		Meyer, Max.	8.00
		Meyer Bros. Drug Co.	202.07
		Norton Co.	2.70
		Pennock, Edward.	30.22
		Philadelphia Quartz Co.	1.75
		Powers-Wrightman-Rasengarten Co.	35.36
		Pullman, E. J.	2.10
		Reichardt & Co., F. Alfred.	16.84
		Richardson Drug Co.	114.56
		Sargent & Co., E. H.	1,306.79
		Schering & Glatz.	18.61
		Schmidt, Fred A.	12.10
		Scientific Materials Co.	10.75
		Seldner & Enequist.	.64
		Shoemaker & Busch.	79.51
		Snodgrass Drug Co.	3.65
		Squibb & Sons, E. R.	157.50
		Thomas Co., A. H.	161.03
		Tiemann & Co., Geo.	31.32
		Whitall, Tatum Co.	124.56
		Wyeth & Bro. (Inc.), John.	1,362.40
Total.	18,647.87	Total.	8,565.13
<i>Gas and electricity.</i>		<i>Travel and station and field expenses.</i>	
Commonwealth Edison Co.	30.28	Adams, Lionel H.	24.44
New York Edison Co.	11.29	Ainsworth, F. W.	42.35
New York Mutual Gas Light Co.	62.72	Alexander, Wm. S.	120.95
University of California, Regents of.	48.00	Allcutt, Clemmons T.	9.70
Total.	152.29	Allen, Bun.	28.95
		Allen, Clifford L.	76.10

BUREAU OF ANIMAL INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Meat inspection, Bureau of Animal Industry, 1911, \$3,000,000"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Travel and station and field expenses—Continued.</i>		<i>Travel and station and field expenses—Continued.</i>	
Amos, William M.	\$1.72	Burson, Wm. M.	\$20.73
Anders, Thomas O.	77.40	Burt, S. W.	1.80
Anderson, M. O.	86.35	Busch, John F.	18.55
Archer, Edward A.	209.15	Busman, Herman.	23.05
Atherton, I. K.	5.00	Busteed, Henry W.	63.40
Atherton, O. G.	56.75	Butler, G. W.	72.78
Atherton, Wm. T.	40.80	Byers, John D.	57.30
Atwell, Frank M.	20.50	Byrnes, Peter J.	15.20
Ayer, Don C.	7.80	Cady, B. J.	115.94
Babson, S. C.	16.52	Caldwell, G. R.	159.97
Bailey, I. H.	49.19	Caldwell, Harry.	30.00
Bair, Henry H.	1.85	Callahan, John J.	12.25
Baker, Geo. S.	410.65	Calph, Edward J.	34.27
Baker, H.	10.91	Campbell, Chas. M.	26.40
Baker, Troy H.	21.05	Campbell, P. W.	36.70
Baldwin, Boyd.	1.50	Carbray, John.	22.85
Ballantine, John.	49.60	Carnachaw, Thos. W.	49.96
Balmer, W. M.	5.25	Carpenter, A. H.	7.09
Bann, Edwin.	27.17	Carter, Earl H.	59.85
Barnhart, Chas. W.	17.55	Carver, Edward S.	9.40
Barnhart, E. P.	78.05	Cary, Emerson J.	68.45
Barr, Carney A.	54.35	Casper, Adolph M.	80.86
Barton, Carl M.	20.55	Chambers, Edgar.	1.75
Bassett, James J.	34.77	Chapman, Wayland A.	65.40
Beardsley, Raymond M.	29.24	Clancey, A. J.	105.35
Beck, John P.	105.15	Clark, Clarence W.	46.15
Becker, Chas. J.	19.23	Clark, Vernon H.	3.40
Beechy, L. P.	48.35	Cleary, Michael P.	63.20
Beeson, George M.	8.35	Clemens, Wm. A.	83.87
Behnke, A. E.	411.33	Cloud, J. E.	99.75
Behrens, A. D.	244.02	Coane, Samuel.	33.25
Benjamin, Frank E.	105.04	Coffey, John M.	25.90
Bennett, S. E.	395.19	Cohenour, Wm. L., jr.	44.80
Bertram, B. L.	252.87	Collins, Alva G.	22.41
Bertrand, Chas. T.	17.80	Collins, Dennis.	28.16
Bestwick, Francis T.	43.69	Collins, D. E.	12.75
Blackwell, A. M.	132.05	Collins, Patrick.	48.17
Blackwell, J. E.	23.30	Colvin, Will P.	46.37
Blount, S. L.	40.81	Conklin, Wm. D.	13.52
Blowers, Wm. J.	23.65	Connelly, Alonzo.	8.35
Blune, R. B.	48.40	Conrad, Nick.	12.29
Bond, Stanley L.	13.00	Conway, Wm. T.	86.19
Bontrager, C. F.	61.45	Cook, Stanley C.	9.40
Booth, Frank.	71.94	Cooper, Dean G.	63.30
Bower, Walter C.	84.24	Coppock, David M.	4.60
Bowersox, Willie I.	3.58	Costello, M. J.	5.94
Boyle, Chas. F.	205.30	Crail, Jas.	30.65
Boyle, Chas. W.	3.25	Cramer, Chas. F.	141.90
Bracken, Wm. J.	54.85	Craven, Evert C.	1.75
Brackin, P. J.	422.93	Crean, Michael.	3.01
Brady, P. J.	18.40	Crahan, Thos. W.	7.55
Bray, Thos. A.	26.70	Crossman, E. A.	30.05
Breckerbaumer, H. E.	65.52	Crowley, John T.	1.00
Brenneman, Arthur C.	14.87	Crowley, Timothy M.	9.35
Breslin, Thos. A.	6.82	Cullen, David.	75.95
Brock, R. O.	363.38	Cummings, Jas. H.	9.03
Brockenshar, Benj.	3.70	Cummings, Daniel G.	78.04
Brookbank, Roscoe E.	19.10	Cummings, Wm. M.	5.52
Brough, Wm.	124.57	Cundy, Geo. B.	122.50
Brougham, Jas. J.	313.27	Cunniff, Jas. P.	5.38
Brown, G. S.	163.90	Curry, Clarence.	45.40
Brown, H. E.	85.09	Curry, Hugh E.	31.60
Brown, Jas. R.	9.90	Daley, Jas. A.	15.00
Brown, Samuel W.	43.80	Darby, Howard L.	30.95
Browne, Wm. F.	3.52	Darling, Robt.	27.45
Bryant, Levi.	37.70	Dasbach, Harry A.	3.90
Buckman, Wm. D.	19.63	Davenport, M. L.	24.20
Buckner, Geo. W.	14.40	Davidson, Walter A.	13.80
Bullock, A. D.	1,760.53	Day, Chas. M.	65.32
Burleigh, Frank H.	1.30	DeFosset, A. J.	86.87
Burnett, D. C.	14.95	Dell, Harry H.	1.38
Burns, Edward J.	19.15	Deming, Chas. W.	140.40
Burroughs, Jas. W.	16.23	Dengler, Chas. L.	8.35

BUREAU OF ANIMAL INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Meat inspection, Bureau of Animal Industry, 1911, \$3,000,000"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Travel and station and field expenses—Continued.</i>		<i>Travel and station and field expenses—Continued.</i>	
Depuy, Chauncey M.	\$3.67	George, H. H.	\$123.84
Devereaux, Joseph W.	28.30	George, Walter	24.70
Dickey, Elvon S.	440.04	Gettelman, Geo. A.	25.60
Dietrich, Ephraim	2.12	Gibbs, Edward C.	21.00
Dillingham, W. I.	5.37	Gibson, James.	21.20
Ditewig, Geo.	1,633.30	Gibson, Thomas H.	99.69
Dixon, Frank T.	10.80	Gilmore, Frank J.	51.18
Dobler, Robert J.	247.13	Giltner, L. T.	13.00
Dockham, Allyn K.	29.12	Glynn, Francis J.	61.40
Dorset, M.	298.59	Goß, Wesley M.	58.11
Doubley, T. W.	1.15	Golden, Geo. E.	470.61
Dunkel, Joseph D.	33.75	Gordon, Harris F.	16.19
Eagle, R. F.	134.74	Gouge, Mord E.	19.50
Eagle, Thomas J.	22.20	Gore, Thomas.	21.50
Eddy, Arthur F.	4.10	Grace, Wm. A.	6.60
Edmond, Chas. S.	13.61	Graham, Guy G.	33.75
Edmonds, Alfred B. W.	30.20	Green, L. K.	34.18
Eichorn, Adolph	114.23	Greenlaw, Walter A.	16.55
Ellis, Willis V.	18.80	Gregory, Marvin	20.37
Emery, Jas. A.	15.80	Grundy, Geo. G.	25.90
Endsley, Wm. L.	19.40	Grunewald, Chas. L.	4.95
Espey, Wm. H.	79.30	Guy, Thomas.	55.55
Esslinger, Ernest F. G.	25.38	Gyle, Richard W.	80.77
Eubanks, O. P.	5.99	Hafner, Geo.	22.80
Evans, Calvin S.	10.90	Hall, Willard W.	26.65
Evans, Fred.	24.30	Halloran, Patrick J.	3.95
Evans, G. W.	2.25	Handren, John S.	4.95
Evans, John G.	137.24	Hansen, Christian N.	12.85
Exline, Jas. C.	59.04	Hardy, Thos. R.	6.05
Eyssen, W. P.	11.90	Harper, Bartlett E.	29.10
Fair, Joseph F.	3.60	Harris, J. M.	7.55
Fairbanks, Harry H.	37.15	Hastings, Michael J.	32.65
Falls, John D.	1.15	Haupt, John A.	44.00
Famous, George W.	49.17	Haven, Elmer F.	160.14
Farley, Abraham	.25	Hawkins, C. O.	123.86
Faunce, A. L.	287.86	Hayes, John J.	60.60
Fauteck, Louis R.	47.47	Hayward, Warren L.	149.40
Faville, Geo. C.	25.65	Heaby, Bessie M.	26.50
Fegan, H. J.	22.80	Healy, James S.	4.50
Fegan, James.	69.30	Heck, Henry M.	18.20
Fegley, Nathan K.	29.38	Hedrick, H. A.	83.35
Ferguson, R. B.	9.60	Henderson, Clarence B.	34.55
Ferrin, Charles A.	9.64	Henderson, L. C.	83.10
Fess, Frank J.	12.74	Hern, Fred.	2.70
Fetter, Geo. E.	66.21	Hersey, Walter H.	9.35
Fish, C. S. B.	15.68	Herzberg, Fred.	9.15
Fitzgerald, David J.	11.90	Hess, O. B.	140.10
Fleischhauer, Hugo.	17.21	Higgins, J. Willard	8.08
Fleming, James.	240.59	Hilgert, Theo. T.	78.90
Fleming, Wm. R.	18.20	Hinkelberg, Philip J.	7.04
Flory, Art.	12.70	Hirschel, Isaak	52.54
Foley, Daniel F.	73.10	Hoberg, John	100.50
Folmer, H. Clayton.	18.13	Hoerner, Geo. J.	1.25
Folster, Fred W.	95.54	Hollenbeck, J. B.	95.20
Formad, R. J.	34.65	Holm, Robert E.	34.30
Fortier, David J. E.	65.33	Holzman, Waldeman R.	24.65
Fotheringham, Wm.	28.66	Honnold, Nathan F.	18.99
Franzmann, Peter A.	10.30	Hope, J. G.	13.85
Franklin, R. M.	82.08	Hopkins, Frederick W.	1.42
Franks, Joseph W.	34.98	Hopkins, Percy R.	21.65
Fretz, W. J.	14.80	Houck, N. G.	222.75
Frey, Ferdinand	7.05	Howes, Ben.	16.11
Fritsch, Fred J.	7.45	Hubbard, Henry F.	1.10
Fritts, Jay.	30.05	Hudson, Wm. H.	11.70
Gagner, Alexander L.	10.40	Huelsen, Julius	133.90
Galbreath, Edward E.	122.72	Huff, Joseph N.	7.55
Gallagher, B. A.	136.35	Huffman, Pleasant J.	32.20
Gallagher, P. J.	9.72	Huggins, Roy.	47.55
Gamrath, Carl L.	50.18	Hughes, M. W.	3.54
Garbi, Louis, sr.	23.04	Huntington, F. W.	210.65
Gardner, John H.	51.05	Huntsberger, S. E.	13.55
Garrett, George M.	36.89	Hurd, Manzo B.	76.41
Garrison, John	33.54	Hurley, John	72.60

BUREAU OF ANIMAL INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Meat inspection, Bureau of Animal Industry, 1911, \$3,000,000"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Travel and station and field expenses—Continued.</i>		<i>Travel and station and field expenses—Continued.</i>	
Hurley, Paul C.	\$11.57	Lint, Milton C.	\$5.90
Hutchinson, Chas. B.	12.50	Loescher, David, sr.	2.71
Huth, O. J.	30.35	Logan, John W.	19.65
Hyde, Patrick H.	2.80	Lombard, Chas. M.	7.55
Hyde, R. D.	15.75	Long, Albert.	102.28
Hydrick, Geo. L.	275.04	Loth, Henry.	15.20
Hynes, Wm. R.	6.25	Lundell, Alvin O.	50.42
Imler, Fern A.	46.52	Lundell, Archie R.	4.45
Irons, Geo. T.	54.94	Lynch, Chas. F.	21.75
Ives, Leland D.	60.66	McBride, Archibald.	116.97
James, Robert L.	42.05	McBryde, C. N.	527.70
Jay, Robert.	20.35	McCashin, Bert L.	29.70
Jenison, Joseph S.	12.15	McConville, Arthur H.	107.05
Jennings, W. E.	22.45	McConville, Frank.	8.85
Jensen, C. R.	25.37	McDonnell, Wm.	61.63
Jeselson, Ralph.	10.69	McDonough, Jas. E.	20.10
Johnson, Frederick.	116.74	McDonough, Jas. H.	10.27
Johnson, G. A.	34.60	McEvoy, Howard S.	2.90
Johnson, N. H.	25.72	McFall, Alex J.	19.60
Johnson, Western L.	49.95	McGarvey, Daniel L.	8.17
Johnston, James.	49.01	McGuire, M. W.	1.45
Jones, Fred B.	25.40	McHugh, Patrick.	3.00
Jones, Geo. S.	2.45	McHugh, Wm. O.	16.70
Jones, Oscar E.	1.80	McIntyre, Chas. I.	65.80
Jones, Thos. B.	5.90	McLeish, Alexander.	29.42
Jones, Thos. H.	560.13	McMaster, Harry W.	16.30
Joss, E. C.	473.75	Madsen, Jens.	41.85
Joyce, Maurice J.	7.57	Mahon, James.	39.40
Jung, Otto E.	7.50	Mahoney, Thomas H.	38.70
Kailer, Warren C.	14.85	Mallory, Elmer T.	1.10
Kaltwasser, Frank.	37.50	Malone, Edward J.	3.30
Kalupy, Harry H.	1.00	Malone, Edw. P.	19.00
Kaufmann, Siegfried.	5.12	Mann, David F.	2.62
Kay, Gustave A.	7.18	Marshall, Henry.	10.52
Kean, Thomas J.	723.92	Martineau, Claude H.	274.45
Keating, Wm.	2.32	Martius, A. F.	264.80
Kellogg, C. F.	24.55	Mason, W. D.	66.40
Kelly, James S.	43.25	Mattatall, Ira C.	221.80
Kenneally, Jas. S.	57.61	Mauldin, C. E.	155.56
Kennedy, John E.	12.02	Myer, Oliver C.	14.75
Kerr, R. H.	108.44	Mead, R. N.	46.60
Ketchum, F. D.	32.15	Meadors, W. H.	40.47
Kickbusch, Frank O.	103.39	Meixel, Earl J.	19.95
Kiely, Daniel B.	16.67	Melvin, A. D.	25.90
Kingsland, J. C.	30.32	Melvin, Joe.	1.35
Kinter, Joseph B.	15.90	Mendenhall, M. H.	46.74
Knochr, Christian M.	32.02	Metsker, Louis.	16.17
Knorr, Geo. W.	19.25	Metz, John F.	8.85
Knowles, A. T.	16.50	Meyst, F. W.	378.88
Koehler, Chas. C.	19.12	Millen, Chas. J.	14.07
Kohl, J. G.	44.22	Miller, Chester (Dr.).	52.95
Koontz, Harry E.	8.93	Miller, Frank G.	25.25
Krable, Frank L.	35.45	Miller, Harry L.	37.14
Kraft, Wm. E.	4.05	Miller, John F.	15.61
Kunzel, Geo. A.	70.22	Miller, Joshua.	25.36
Lampe, W. H. G.	61.00	Minard, Geo. S.	5.15
Lanigan, O. J.	69.25	Mitchell, W. Clyde.	12.35
Lantz, M. S.	43.75	Mitzel, Hal J.	54.42
Larimore, Bruce L.	11.80	Mohler, J. R.	297.95
Larson, Frank W.	18.60	Molloy, John J.	6.66
Lawlor, P. E.	8.00	Montague, J. W.	41.00
Lawrence, Harvey J.	15.80	Moon, Roddy, K.	23.28
Leech, Walter W.	7.07	Morrissey, J. H.	3.40
Leeper, R. B.	46.85	Morrissey, Leo W.	47.92
Leininger, Daniel B.	28.85	Morrissey, Thos. F.	15.45
Leland, Henry.	5.12	Morton, Wm. N.	12.30
Leonard, Harry B.	50.70	Mulcahy, P. J.	8.85
Licking, Lewis A.	11.55	Mullings, Robt. M.	363.65
Lincoln, Willis B.	39.70	Mullins, Chas. P.	11.17
Lindburg, O. E.	123.20	Muldowney, P. H.	112.90
Lindberger, Geo. F.	3.22	Mulvey, Thomas.	26.84
Lingo, Frank J.	13.80	Munro, Jos. B.	874.89

BUREAU OF ANIMAL INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Meat inspection, Bureau of Animal Industry, 1911, \$3,000,000"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Travel and station and field expenses—Continued.</i>		<i>Travel and station and field expenses—Continued.</i>	
Murdock, D. C.	\$33.75	Rosenberger, Maynard	\$87.85
Murphy, Michael J.	137.13	Rothermel, Robert O.	56.62
Murphy, Wilbur J.	2.00	Ryan, Joseph	1.15
Murray, Henry T.	3.05	Ryder, J. F.	560.18
Myers, M. J.	36.15	St. Clair, F. P.	1,212.84
Myers, Wm. N.	23.65	Samson, Eugene H.	13.43
Neal, John H.	13.34	Schaffter, Edward P.	52.47
Neil, W. N.	37.91	Schaufler, Chas. A.	626.98
Newberg, Aaron.	25.00	Schloemer, August.	36.90
Newman, Robert R.	9.00	Schmidt, John P.	30.80
Newton, H. M.	1.75	Schneider, Frederick W. A.	3.10
Nichols, Wm. B.	14.35	Schneider, Peter.	6.65
Niles, E. F.	4.40	Schoening, Harry W.	13.53
Norton, Frank P.	14.70	Schoenleber, Wm.	1.12
Nowlan, F. P.	251.89	Schroeder, E. C.	37.68
O'Brien, John A.	25.28	Schuman, Chas.	2.55
Ochs, John J.	18.67	Scott, Thos. W.	18.83
O'Connell, Daniel.	1.35	Selby, Chas. C.	7.05
O'Connor, John J.	1.17	Sergeant, F. W.	6.45
O'Donoghue, John.	52.90	Severance, Wm. A.	25.97
Oldham, James S.	81.85	Shackelford, Willard O.	147.33
Osborn, Wm. F.	13.10	Shaw, Edgar B.	52.50
Otis, G. M.	95.65	Shaw, Isaac H.	12.83
Owen, T. M.	16.05	Shea, John F.	3.65
Page, S. M.	18.20	Sheehan, Chas. W.	28.25
Painter, Geo. D.	66.25	Shiells, Hugh.	4.95
Palm, Edward A.	17.60	Shipley, T. A.	196.90
Palmer, C. F.	28.55	Shumway, Daniel G.	63.96
Parker, Elmer B.	19.68	Siegmund, W. C.	32.78
Parker, Wm. J.	43.63	Sierveld, Max, jr.	16.00
Parkerson, Chas. A., jr.	15.70	Siefert, T. J.	6.05
Parks, G. H.	272.37	Siggins, E. L.	123.85
Pateman, Ralph W.	17.75	Simpson, G. D.	4.48
Paxson, H. D.	22.75	Simpson, Wm.	4.10
Peck, E. J.	63.30	Slee, Jno. G.	29.50
Pepperman, Alfred N.	62.68	Small, Cyrus K.	113.81
Perry, Milton T.	132.03	Smart, Hugh C.	6.50
Perry, Ralph W.	3.65	Smart, J. J.	15.80
Pettengill, Homer E.	1.05	Smith, Arthur N.	15.66
Pickett, James F.	9.40	Smith, Chas. J.	174.15
Piquett, G. L.	12.75	Smith, Geo. L.	38.82
Pistor, A. J.	1,617.32	Smith, H. M.	497.64
Pontions, F. L.	1.35	Smith, Joseph W.	91.75
Potter, Harlow G.	62.80	Smith, Samuel.	1.35
Potts, Lannie.	4.22	Smith, Wm. H.	20.75
Powick, Wilmer C.	66.50	Smith, Wm. H., jr.	126.52
Prather, E. M.	13.15	Sneed, Chas. P.	19.95
Predmore, Geo. M.	47.75	Snider, Chas. H. P.	23.25
Price, J. O. F.	326.23	Snyder, Simon S.	14.85
Price, T. M.	50.30	Somerville, Wm. E.	9.57
Priller, Fred W.	8.40	Songer, Lee C.	21.20
Putman, Emery.	9.90	Sorensen, N. C.	73.64
Rafferty, John F.	15.35	Sparhawk, Howard H.	26.05
Raferty, Patrick.	12.30	Spindler, John E.	28.34
Rathman, Geo. A.	51.05	Steddom, R. P.	336.65
Raub, A. Jose.	4.30	Stevens, Frederick L.	70.55
Reardon, William.	39.05	Stewart, Walter J.	28.95
Reber, Abram N.	48.45	Sticht, John.	13.52
Repp, Geo. E.	126.12	Stillwell, John D.	37.83
Rice, J. A.	16.60	Stingley, O. A.	14.60
Rice, Robert G.	27.61	Stock, Sebastian.	85.84
Rich, Theodore S.	16.80	Stoneburner, John D.	19.75
Richards, A. S.	34.35	Stults, Clinton L.	47.65
Richter, Sprigg C.	36.95	Stumpf, Louis N.	4.00
Riemer, Julius F.	49.05	Suit, F. T.	12.40
Rishel, Albert E.	51.95	Sullivan, C. G.	18.35
Roach, Marcus S.	3.77	Sullivan, T. J.	13.72
Rodgers, Arthur W.	69.10	Sullivan, Walter A.	28.90
Rogenmoser, C. J.	39.72	Sullivan, Wm. J.	31.50
Roome, Henry.	49.10	Sullivan, W. D.	110.06
Roop, A. H.	19.30	Swanson, C. A.	98.20
Rose, W. H.	164.99	Tawney, Oliver M.	33.75
Rosenberger, A. C.	36.10	Taylor, Albert M.	42.24

BUREAU OF ANIMAL INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Meat inspection, Bureau of Animal Industry, 1911, \$3,000,000"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Travel and station and field expenses—Continued.</i>		<i>Travel and station and field expenses—Continued.</i>	
Thamann, John H.	\$2.65	Weaver, Flavus.	\$33.17
Thien, Edwin B.	42.23	Weber, Henry S.	5.78
Thompson, Harry Q.	59.86	Webster, John H.	14.40
Thompson, William.	62.05	Weeks, L. C.	2.73
Thomson, Rufus E.	68.00	Weil, Gabriel.	8.80
Tiedeman, Wm. ....	.47	Welch, Homer G.	1.12
Timmons, Wilfred H.	5.75	Wende, Bernhard P.	139.31
Tornow, Henry.	22.90	Wetzel, Geo. H.	8.83
Totten, Geo. E.	90.51	White, Richard A.	7.52
Tower, Elmer E.	9.47	Wickwire, G. N.	41.85
Townsend, N. L.	93.25	Wilhelm, J. W.	21.23
Trone, Winson O.	61.54	Wilkens, Henry.	83.95
Troy, Oscar E.	22.85	Wilson, Samuel C.	9.90
Tuck, Richard W.	119.52	Windham, Chas. F.	29.07
Vanden Boom, Bernard C.	20.07	Wirthwine, A. L.	54.95
Van Orman, Ray.	28.65	Wolfe, John C.	5.22
Vanscoy, Robert M.	38.70	Wooden, Morris.	215.02
Vercias, Robert C.	107.40	Woods, Ambrose H.	23.70
Verduin, Francis J.	16.65	Woolfolk, Geo. H.	78.55
Vogelman, John.	15.84	Woolsey, C. W.	15.85
Voils, J. W.	36.25	Worcester, Warner W.	7.38
Wagner, Carl H.	15.32	Worth, Frank H.	52.35
Wagner, Clarence L.	20.58	Wray, W. H.	488.77
Wakefield, E. H.	40.01	Wright, John B.	16.60
Wall, Claude M.	3.62	Yenner, Wm.	22.20
Waller, Harry N.	16.25	Young, Henry W.	3.53
Walsh, Wm. P.	1,939.93	Young, John M.	59.97
Walter, H. K.	150.21	Zollinger, John H.	8.70
Ward, E. K.	40.25	Zumwalt, A. R.	35.95
Warren, Robert E.	20.35		
Washburn, Walter E. ....	.42	Total.	44,280.59
Way, Rexford D.	13.65		

Total amount of appropriation \$3,000,000.00
 Total expenditures under above groups 2,861,587.16

Unexpended balance on Aug. 31, 1911. 138,412.84
 Repayments to credit of appropriation 116.86
 Net unexpended balance 138,529.70
 Outstanding liabilities (estimated) 17,265.65
 Balance to be turned back in Treasury (estimated) 121,264.05

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation general expenses, Bureau of Animal Industry, 1911-12, \$65,000.

EXPENDITURES OTHER THAN FOR SALARIES.

Travel and station and field expenses.

Cadel, Chas. W.	\$4.20
Hedrick, H. A.	1.35
Parks, Karl E.	5.30
Total.	10.85
Total amount of appropriation.	65,000.00
Total expenditures under above group.	10.85
Unexpended balance available on July 1, 1911.	64,989.15

BUREAU OF ANIMAL INDUSTRY—Continued.

Expenditures of the Department of Agriculture for the fiscal year ended June 30, 1911.

RECAPITULATION.

Statutory salaries.....	\$110,621.90
Lump-fund salaries in Washington.....	272,312.24
Lump-fund salaries outside of Washington.....	3,311,833.76
Stationery.....	11,851.16
Miscellaneous supplies and services, equipment, books, machinery, etc.....	107,943.68
Furniture.....	4,160.40
Fuel.....	890.40
Freight.....	2,539.60
Express.....	795.05
Telegraph.....	549.94
Telephone.....	4,541.62
Rent.....	27,533.84
Gas and electricity.....	941.53
Apparatus, instruments, and laboratory material.....	18,510.46
Travel and station and field expenses.....	305,090.36
Total for entire Bureau of Animal Industry.....	<u>4,180,115.94</u>
Total amount of appropriations.....	4,465,460.00
Total expenditures under above groups.....	<u>4,180,115.94</u>
Unexpended balance on Aug. 31, 1911.....	285,344.06
Repayments to credit of appropriations.....	<u>1,768.33</u>
Net unexpended balance.....	287,112.39
Of this amount there was available for further disbursement.....	<u>64,989.15</u>
Balance.....	222,123.24
Outstanding liabilities (estimated).....	<u>62,404.81</u>
Balance to be turned back in Treasury (estimated).....	<u>159,718.43</u>

PROJECTS.

The principal projects conducted by the Bureau of Animal Industry during the fiscal year ended June 30, 1911, were as follows, with approximate cost in each case. The cost of these projects has also been charged in each case against the group to which it pertains.

INSPECTION AND MOVEMENT OF SOUTHERN CATTLE.

This work covers the enforcement of the quarantine against the area infested with ticks which convey the disease generally known as Texas or southern fever, the supervision of the movement of cattle therefrom, and their transportation and handling in the stock yards, and cleaning of cars in accordance with the regulations (\$40,931.96).

ERADICATION OF CERTAIN ANIMAL DISEASES.

This work was carried on principally in the range States and Territories and at feeding stations and stockyards. It involves the inspection and dipping of large numbers of sheep and cattle for scabies, the inspection of horses for glanders, and sheep for necrobacillosis (lip and leg disease), the issuance of certificates and the supervision of transportation, and cleaning of cars (\$473,687.39).

INSPECTION OF ANIMALS FOR EXPORT AND IMPORT.

This work is carried on at the more important stockyards, ports on the Atlantic and Pacific seaboard, the Canadian and Mexican borders, and consists in the careful inspection of all animals. An inspection is also made of vessels carrying such animals to see that they are properly fitted and equipped as prescribed by the department regulations (\$94,439.49).

SPECIAL INVESTIGATIONS.

This work consists in the investigations of reported outbreaks of disease in the different States, the tuberculin testing of cattle, and mallein testing of horses, and has for its purpose the repression of animal diseases by cooperation with the State authorities (\$31,721.57).

ERADICATION OF CATTLE TICKS.

This work, done in cooperation with State authorities, was conducted in 12 States. It was carried on mainly in areas contiguous to the Texas fever quarantine line, and includes the inspection of cattle, the location of infected animals and premises, their reinspection, and their treatment, or supervision or direction of same, with a view to freeing such areas of Texas fever ticks in order that the quarantine may be removed therefrom (\$228,759.70).

PURCHASE OF LAND.

Purchase of land, etc., for quarantine stations for the ports of Baltimore, Md., and Boston, Mass. (Appropriation 1911-12, \$10.85.)

DAIRY INVESTIGATIONS AND INSPECTION OF DAIRY PRODUCTS.

This work covers general investigations in dairy subjects; special lines of work relating to dairy organizations, laws, and development of foreign markets; investigations in the manufacture of dairy products; inspection of dairy exports and of factories and markets for renovated butter (\$150,879.70).

INVESTIGATIONS IN ANIMAL HUSBANDRY.

This work includes the collection of information relating to the breeding and feeding of farm animals and the supervision of pedigree-record associations (\$45,629.39).

SCIENTIFIC INVESTIGATIONS RELATING TO ANIMAL DISEASES.

This work is carried on for the purpose of studying the causes of diseases affecting animals and of ascertaining the methods best adapted for controlling and curing them. It includes investigations and experiments along various lines, the preparation and distribution of blackleg vaccine, tuberculin, and mallein, and requires the maintenance of laboratories and an experiment station (\$100,656.85).

EXPERIMENTAL FARM.

Equipping experimental farm at Beltsville, Md., including necessary construction and alterations of buildings thereon, construction and repairs of fences, roadways, and drains, and other incidental work (\$13,200).

GENERAL SUPERVISION AND MISCELLANEOUS WORK.

The general administrative work of the bureau cost \$51,467.75.

EXPERIMENTS IN FEEDING AND BREEDING.

This work includes experiments in animal feeding and breeding in cooperation with State experiment stations (\$49,511.98).

MEAT INSPECTION.

This work was carried on at 858 establishments in 237 cities and towns. It covers the ante-mortem inspection of animals to be slaughtered and the post-mortem inspection of their carcasses, the reinspection of meats and meat-food products prepared therefrom, the supervision of processes of preparation of meats and meat-food products, and the handling or other marking of wholesome carcasses, parts, and meat-food products, prepared for interstate or export trade, and the issuance of certificates to accompany export products; also the condemnation and disposition of carcasses, parts of carcasses, and meat-food products that are found to be unwholesome and unfit for human food (\$2,849,233.82).

BUREAU OF PLANT INDUSTRY.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation
 "Salaries, Bureau of Plant Industry, 1911, \$255,270."

STATUTORY SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
Galloway, B. T.	Chief of bureau, at \$5,000.	\$5,000.00	\$2,334.84
Jones, James E.	Chief clerk, at \$2,250	2,250.00	
Rockwell, J. E.	Editor, at \$2,000.	2,000.00	
Butterfield, E. C.	Superintendent of gardens and grounds, at \$1,800.	1,800.00	374.36
Cox, W. P.	Officer in charge of records, at \$2,000.	2,000.00	
Fealy, Nellie E.	Executive clerk, at \$1,980.	1,958.00	
Jones, O. F.	do.	1,980.00	
Long, W. W.	do.	1,980.00	19.35
Froley, John W.	Executive assistant, at \$1,800.	1,800.00	353.20
Stephens, D. E.	do.	1,800.00	313.35
Bradley, E. H.	Clerk, class 4	1,800.00	
Callander, W. F.	do.	1,800.00	
Marcy, W. L.	do.	845.00	
Meloy, F. E.	do.	525.00	
Taylor, W. E.	do.	1,800.00	
Albee, R. S.	Clerk, class 3	1,600.00	
Bailey, R. V.	do.	466.67	
Meloy, F. E.	do.	1,133.33	
Benner, H. A.	do.	1,488.88	
Liggett, John A.	do.	111.11	
Ferrall, John A.	do.	1,600.00	
Gochenour, W. P.	do.	1,600.00	
Huddleson, S. M.	do.	1,600.00	
Saunders, B. C.	do.	1,600.00	
Wight, J. C.	do.	1,600.00	
Meloy, Guy S.	do.	375.00	
Sillig, O. F.	Clerk, at \$1,500.	1,125.00	
Bailey, R. V.	do.	700.00	
Estler, Harry S.	Clerk, class 2	408.34	
Oberly, Eunice R.	do.	291.66	
Ball, W. A.	do.	1,400.00	
Caruthers, R. P.	do.	58.33	
Moise, Frederic.	do.	1,341.67	
Cramer, Grace M.	do.	1,400.00	
Davenport, L. H.	do.	1,400.00	
Gordon, Edith F.	do.	1,400.00	
Grant, Charles V.	do.	1,400.00	152.45
Kinney, Anna H. B.	do.	1,400.00	
Lane, K. W.	do.	1,400.00	
McClure, Mary M.	do.	1,400.00	
Meloy, Guy S.	do.	1,050.00	
Taylor, Thos. C.	do.	350.00	
Passmore, D. G.	do.	711.67	
Woolverton, Pearl	do.	684.45	
Reed, Chas. W.	do.	1,400.00	
Shepherd, A. C.	do.	1,400.00	
Sweet, M. L.	do.	1,400.00	
Adams, C. W.	Clerk, class 1	1,200.00	
Allen, Jessie M.	do.	1,186.67	
Ashmore, C. D.	do.	200.00	
Zell, Carrie.	do.	1,000.00	
Ashmore, Laura.	do.	1,033.33	
Smith, Lydia J.	do.	143.33	
Bailey, R. V.	do.	250.00	
Baxter, Mary A.	do.	950.00	
Bechtold, Frank E.	do.	586.67	
Woolverton, Pearl	do.	613.33	
Carmack, E. D.	do.	1,200.00	
Church, Lillian.	do.	600.00	
Smith, John A.	do.	600.00	
Coit, Jennie L.	do.	200.00	
Sousa, Antony A.	do.	1,000.00	
Collier, Wm.	do.	1,200.00	
Connor, Bernard.	do.	1,200.00	
Creswell, Chas. F.	do.	800.00	
Gage, Charles E.	do.	170.00	
Enlows, Ella M.	do.	1,193.33	
Escavaille, C. L.	do.	1,200.00	
Gary, Kate F.	do.	1,200.00	
Graham, J. P.	do.	405.00	
Holland, John D.	do.	750.00	97.87

BUREAU OF PLANT INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation
 "Salaries, Bureau of Plant Industry, 1911, \$255,270"—Continued.

STATUTORY SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
Herrick, Emma C.	Clerk, class 1.	\$1,200.00	
Hicks, E. E.	do.	1,200.00	
Hugins, F. A.	do.	1,200.00	
Johnston, Gertrude M.	do.	900.00	
Parker, S. M.	do.	220.00	
McDonnell, E. E.	do.	1,200.00	
McQuinn, H. L.	do.	1,200.00	
Moise, Frederic S.	do.	50.00	
Taylor, J. Anderson.	do.	1,150.00	
Moore, Robert S.	do.	300.00	
Morrison, G. W.	do.	1,200.00	\$29.44
Newton, A. A.	do.	1,200.00	
Palmer, W. L.	do.	1,200.00	
Price, Nellie V.	do.	1,200.00	
Rose, L. B.	do.	300.00	
Taylor, Thos. C.	do.	900.00	
Schutt, Ellen I.	do.	1,200.00	317.98
Warner, M. F.	do.	1,200.00	
Williams, A. H.	do.	1,194.99	
Wood, George A.	do.	1,200.00	
Estler, Harry S.	Seed clerk and superintendent, at \$1,200.	840.00	
Hall, Albert C.	do.	350.00	
Howell, Edna D.	Clerk, at \$1,080.	1,080.00	
Anderson, M. N.	Clerk, at \$1,020.	1,020.00	
Atwood, Alice C.	do.	498.67	
Baxter, Mary A.	do.	42.50	
Bechtold, Frank E.	do.	138.83	
Creswell, Chas. F.	do.	85.00	
Holland, John D.	do.	42.50	
Johnston, Gertrude M.	do.	42.50	
Zell, Carrie.	do.	170.00	
Atkinson, Edwin D.	do.	449.99	
Creswell, Chas. F.	Clerk, at \$1,000.	250.00	
Hudson, Agnes T.	do.	208.33	
Atwood, Alice C.	do.	511.11	
Wilmeth, John F.	do.	416.67	
Bagley, M. H.	do.	1,000.00	
Ball, James S.	do.	875.00	
Graeff, Peter B.	do.	83.34	
Baxter, Mary A.	do.	166.66	
Hudson, Douglas G.	do.	577.78	
Welborn, Ella.	do.	186.11	
Bechtold, Frank E.	do.	375.00	
Wulfert, Margaret A.	do.	625.01	
Conway, Walter H.	do.	791.67	
Johnston, Gertrude M.	do.	208.33	
Corrick, H. K.	do.	1,000.00	
Crane, Edward.	do.	83.33	
Holland, John D.	do.	333.33	
Sliter, E. L.	do.	583.34	
Hall, Albert C.	do.	708.33	
Humphries, Walter R.	do.	291.67	264.20
McDowell, H. P.	do.	1,000.00	
Martin, Alice R.	do.	922.22	
Oakley, Grady P.	do.	77.78	
Phelps, Nora H.	do.	1,000.00	
Prentiss, A. M.	do.	991.67	
Rose, L. B.	do.	750.00	
Sillig, O. F.	do.	250.00	
Ross, Matilda.	do.	1,000.00	
Sawyer, Alice M.	do.	1,000.00	
Schneider, Mary M.	do.	1,000.00	
Vansant, Elsie.	do.	1,000.00	
Atkinson, Edwin D.	Clerk, at \$900.	225.00	
Ballard, Clara E.	do.	675.00	
Belt, Artridge.	do.	900.00	
Boaze, May J.	do.	862.50	
Klett, Anna C.	do.	35.00	
Chandler, H. F.	do.	712.50	
Conway, Walter H.	do.	187.50	
Colne, Harriet.	do.	262.50	
Humphries, Walter R.	do.	637.50	

BUREAU OF PLANT INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation
 "Salaries, Bureau of Plant Industry, 1911, \$255,270"—Continued.

STATUTORY SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
Connolly, Katherine G.....	Clerk, at \$900.....	\$262.50	
Farnan, John P.....		470.00	
Wilhoit, Leila.....		167.50	
Crane, Edward.....	do.....	300.00	
Weaver, Elizabeth I.....	do.....	600.00	
Dewdney, Marie V.....	do.....	827.50	
Graeff, Peter B.....	do.....	825.00	
Spangler, Hubert E.....	do.....	75.00	
Graham, Grace.....	do.....	892.50	
Hurdle, Elizabeth C.....	do.....	337.50	
Smith, Lucy.....	do.....	163.57	
Whittleton, Robert R.....	do.....	125.00	
Jones, Frank.....	do.....	900.00	
McDowell, Lester.....	do.....	300.00	
O'Hare, Joseph S.....	do.....	450.00	
Welborn, Ella.....	do.....	150.00	
Owen, Abbie.....	do.....	900.00	
Penfield, Cora A.....	do.....	207.50	
Wilkins, Georgia T.....	do.....	160.00	
Wilmeth, John F.....	do.....	525.00	
Sliter, E. L.....	do.....	375.00	
Hall, C. L.....	do.....	407.50	
Smith, Pearl R.....	do.....	562.50	
Wulfert, Margaret A.....	do.....	337.50	
Snyder, Evva M.....	do.....	900.00	
Taylor, J. A.....	do.....	900.00	
Arnold, Mary D.....	Clerk, at \$840.....	140.00	
Chandler, H. F.....		175.00	
Lower, Elsie E.....		525.00	
Austin, David V.....	do.....	280.00	
Schmitt, H. Rudolf.....	do.....	245.00	
Staves, Marion C.....	do.....	35.00	
Ballard, Clara E.....	do.....	210.00	
Peacock, Eva M.....	do.....	630.00	
Campbell, Susan T.....	do.....	245.00	
Colne, Harriet.....	do.....	595.00	
Duffy, Sadie.....	do.....	840.00	
Evans, Lulu M.....	do.....	315.00	
Hurdle, Elizabeth C.....	do.....	525.00	
Fenton, Sallie B.....	do.....	840.00	
Ferguson, Helen.....	do.....	420.00	
O'Hare, Joseph S.....	do.....	420.00	
Hall, C. L.....	do.....	350.00	
Marmion, Elizabeth.....	do.....	490.00	
Harrison, Bessie K.....	do.....	525.00	
Smith, Pearl R.....	do.....	315.00	
Holland, Mary E.....	do.....	840.00	
Kelly, J. W.....	do.....	840.00	
Lewis, Ella.....	do.....	840.00	
McLaughlin, Susan.....	do.....	840.00	
Millott, Eugene.....	do.....	560.00	
Weaver, Elizabeth I.....	do.....	280.00	
Tyler, Clara H.....	do.....	840.00	
Coleman, E. Harry.....	Clerk, at \$800.....	133.34	
Ferguson, Helen.....		66.67	
Harrison, Bessie K.....		33.33	
Hazard, Adele.....	do.....	266.66	
Marmion, Elizabeth.....	do.....	33.33	
Millott, Eugene.....	do.....	66.66	
Peacock, Eva M.....	do.....	166.67	
Adams, Lola M.....	Clerk, messenger, or laborer at \$720.....	720.00	
Bragdon, C. K.....	do.....	720.00	
Brodie, C. E.....	do.....	720.00	
Bryan, Ethel V.....	do.....	202.00	\$160.00
Cramer, Pearle P.....	do.....	518.00	
Bryant, R. A.....	do.....	720.00	
Calwell, George.....	do.....	720.00	
Campbell, Susan T.....	do.....	504.00	
Weir, Raymond J.....	do.....	210.00	
Dameron, A. F.....	do.....	100.00	
Powell, William.....	do.....	156.00	
Staves, Marion C.....	do.....	450.00	

BUREAU OF PLANT INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation
 "Salaries, Bureau of Plant Industry, 1911, \$255,270"—Continued.

STATUTORY SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
Dawson, C. W.	Clerk, messenger, or laborer at \$720.	\$720.00	
Evans, Lulu M.		409.00	
Frazer, Frankie.	do.	270.00	
Peacock, Eva M.		30.00	
Ferguson, Helen.	do.	300.00	
Smith, Willis M.		416.00	
Fitzgerald, Thomas A.	do.	720.00	
Frazier, C. T.	do.	686.00	
Hall, Fred C.	do.	720.00	
Haney, Laura I.		404.00	
Schapira, Joseph.	do.	244.00	
Hardenstein, F. P.	do.	700.00	
Harrison, Bessie K.		240.00	
Jones, Thos. B., jr.		110.00	
Phillips, Robert S.	do.	60.00	
Schwab, Mary J.		90.00	
Lower, Elsie E.	do.	150.00	
McCall, Edward J.		570.00	\$8.40
McConica, C. C.	do.	720.00	
Marmion Elizabeth.	do.	270.00	
Pindell, Rhoda E.		342.00	
Millott, Eugene.	do.	180.00	
Roy, Helen, B.		540.00	
Milstead, Joseph I.	do.	720.00	46.50
Muhleman, B. M.	do.	720.00	
Page, J. E.	do.	720.00	
Rand, Clara C.	do.	720.00	
Schultheis, W. H.	do.	720.00	
Smith, Mary J.	do.	718.00	
Stewart, Chas. A.		593.00	
Zoellner, H. G.	do.	60.00	
Thompson, Harry.	do.	720.00	
Townsend, Karl H.	do.	720.00	138.99
Willis, W. E.	do.	720.00	
Cookman, G. E.	Clerk, messenger, or laborer at \$660.	660.00	
Cutshall, G. W.	do.	660.00	
Bias, T. J.	do.	660.00	
Bowman, Blanche B.		542.66	
Jones, Thos. B., jr.	do.	14.67	
Davis, Hugh M.		522.50	
McCall, Edward J.	do.	137.50	
Dunnington, Mildred.		247.50	
Frazer, Frankie.	do.	412.50	
Edelen, Eoline K.		11.00	
Evans, Lulu M.	do.	27.50	
Godfrey, Wm. H.		199.83	
Hammer, Wm. A.		355.67	
Fox, Levantia E.	do.	660.00	
Haines, Hazel.		27.50	
Hayward, Louise.	do.	55.00	
Weir, Raymond J.		467.50	
Jones, Robert.	do.	660.00	
Miller, Walter L.		495.00	
Roy, Helen B.	do.	165.00	
Minor, G. O.	do.	660.00	
Parker, J. T.	do.	660.00	
Robinson, C.		27.50	
Swann, Sidney.	do.	632.50	
Smith, Aaron.	do.	660.00	
Sullivan, W.	do.	660.00	
Alleger, Walter J.		73.33	
Sando, William J.	Clerk, messenger, or laborer, at \$600.	500.00	
Barber, E. E.	do.	600.00	
Bolden, Frank S.	do.	600.00	
Brock, Gussie.		261.67	
Davis, Hugh M.	do.	125.00	
Parsons, Miriam.		195.00	
Bundy, Edward W.		175.00	
Dunnington, Mildred.	do.	375.00	
Burdette, George.		435.00	
Miller, Walter L.	do.	150.00	

BUREAU OF PLANT INDUSTRY—Continued.

*Report of expenditures for the fiscal year ended June 30, 1911, under appropriation
"Salaries, Bureau of Plant Industry, 1911, \$255,270"—Continued.*

STATUTORY SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
Byrnes, Lula G.....		\$63.33	
Todd, Blanche.....		350.00	
Wise, Julia C.....	Clerk, messenger, or laborer, at \$600.....	50.00	
Wood, Edward B.....		118.33	
Carter, Jennie D.....		190.00	
Dameron, A. F.....	do.....	350.00	
Johnson, John.....		50.00	
Countee, Thomas L.....	do.....	25.00	
Robinson, C.....		575.00	
Dulin, Mary S.....	do.....	600.00	
Edelen, Eoline K.....		25.00	
Mann, Howard Q.....	do.....	325.00	
Sholl, Alphens.....		15.00	
Emerson, Eleanor V.....	do.....	75.00	
Franklin, C. D.....	do.....	600.00	
Frost, Fred C.....	do.....	600.00	
Gilbert, Mary M.....	do.....	600.00	
Haines, Hazel.....	do.....	425.00	
Mehlfelt, Archie W.....		170.00	
Hayward, Louise.....		105.00	
Powell, William.....		30.00	
Ridgway, Ruth M.....	do.....	250.00	
Shelley, Elizabeth McC.....		145.00	
Whittemore, Mary E.....		58.33	
Jones, John W.....	do.....	600.00	
Keating, Edith F.....	do.....	600.00	
King, Edith H.....	do.....	250.00	
Massie, Mattie L.....	do.....	150.00	
Lee, Frank.....	do.....	600.00	
Lingle, Albert F.....	do.....	600.00	
Mann, Howard Q.....	do.....	210.00	
Robinson, Robert.....	do.....	375.00	
Martin, Joseph.....	do.....	600.00	
Merrill, Nell.....	do.....	150.00	
Priest, Alban C.....	do.....	450.00	
Montgomery, J. P.....	do.....	600.00	
Stritzinger, Frank J.....	do.....	431.67	
Williams, Emanuel.....	do.....	150.00	
Thompson, Elmer.....	do.....	375.00	
Winkler, J. H.....	do.....	216.67	
Trotter, Stance J.....	do.....	600.00	
McLennan, Robert.....	Gardener, at \$1,200.....	1,200.00	\$70.55
Gauges, Joseph A.....	Gardener, at \$1,100.....	1,100.00	
Bisset, David.....	Gardener, at \$1,000.....	1,000.00	
Keller, Charles.....	do.....	1,000.00	
Bullen, Harry.....	Gardener, at \$900.....	900.00	
Byrnes, J. Wise.....	do.....	900.00	
Dawson, John P.....	do.....	900.00	
Graner, Mike.....	do.....	900.00	
Haase, Henry F.....	do.....	900.00	
Klopfer, Henry.....	do.....	525.00	
Simmonds, Edward.....	do.....	375.00	
Ecton, Thomas G.....	Gardener, at \$840.....	820.16	
Jolliff, Jesse O.....	do.....	840.00	
Evans, W. D.....	Gardener, at \$780.....	780.00	
Fraile, M.....	do.....	439.83	
Freeman, James L.....	do.....	338.00	
Hauser, Ernest.....	do.....	340.17	
Rowen, J. D., jr.....	do.....	325.00	
Olden, John W.....	do.....	780.00	
Fraile, M.....	Gardener, at \$720.....	314.00	
Hauser, Ernest.....	do.....	406.00	
Haws, Henry.....	do.....	720.00	
Hull, Wm. S.....	do.....	720.00	
Lee, Thomas.....	do.....	720.00	
Lewis, George F.....	do.....	720.00	
Lucas, W. R.....	do.....	300.00	
Rowen, J. D., jr.....	do.....	420.00	
May, Eugene, jr.....	do.....	703.50	
Paget, Wilmer J.....	do.....	720.00	

BUREAU OF PLANT INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation
 "Salaries, Bureau of Plant Industry, 1911, \$255,270"—Continued.

STATUTORY SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
Carbery, James L.	Gardener, at \$660.	\$66.00	
Davis, George E.		165.00	
Lucas, W. R.		385.00	\$96.05
Garrison, James W.		660.00	
Smith, Edward F.	Gardener, at \$600.	660.00	
Carbery, James L.		350.00	
Davis, George E.		100.00	
Lingenfelter, John R.		145.00	
Maxwell, G. R.	Skilled laborer, at \$900.	900.00	
Buckley, Marguret.	Skilled laborer, at \$840.	840.00	
Hammerly, J. M.	do.	840.00	
Hettinger, Lena.	do.	840.00	
Bundy, Edward W.	Laborer, at \$540.	360.00	
Countee, Thomas L.		135.00	
Day, Henry.		22.50	
Clinkett, Isaac.		540.00	
Faunce, Harriet V.	do.	540.00	
Gelletly, Celia.	do.	540.00	
Gordon, John C.	do.	540.00	
Hardy, Iverson T.	do.	67.50	
Hardy, R. L.		472.50	
Brown, Lottie.		57.33	
Johnson, Maria.		380.00	
Reeves, Mary M.	Laborer, messenger, or messenger boy, at \$480.	42.67	
Bundy, Edward W.		20.00	
Clark, John H.		460.00	
Carter, Emma J.		140.00	
Sullivan, Maggie E.	do.	336.00	
Connors, John J.	do.	480.00	
Dickerson, Ernest O.	do.	280.00	
Stewart, William H.	do.	200.00	
Duvall, Carroll F.	do.	140.00	
Stevenson, Perry J.	do.	105.33	
Thomas, Millard L.	do.	234.67	
Etheridge, J. W.	do.	68.00	
Lynch, John H.		412.00	
Flaherty, Emery R.		480.00	
Fuller, Walter.		400.00	
Sando, William J.	do.	80.00	
Garner, S. L.	do.	480.00	
Langford, James B.	do.	480.00	
Mason, George H.	do.	117.33	
Williams, Emanuel.	do.	360.00	
Mehlfelt, Archie W.	do.	340.00	
O'Neale, Hugh T.	do.	140.00	58.40
Peter, Alan MacG.	do.	300.00	
Thompson, Elmer.	do.	180.00	
Roby, John H.	do.	480.00	
Stely, Daniel H.	do.	480.00	
Stouffer, Albert F.	do.	480.00	
Wallace, Annie E.	do.	480.00	
Weisbrod, Harry N.	do.	480.00	
Gibson, Annie E.	Laborer or charwoman, at \$480.	480.00	
Honemond, Belle.	do.	480.00	
Smith, Mary I.	do.	480.00	
Jamieson, Annie.	Laborer or charwoman, at \$360.	60.00	
Smith, Marie C.		300.00	
Brown, Martha A.		70.00	
Jamieson, Annie.		350.00	
Rustine, Lucy C.	do.	420.00	
Bombrey, Elizabeth.	Charwoman, at \$240.	240.00	
Booker, Maggie.	do.	220.00	
Brown, Lottie.	do.	211.33	
Shambaugh, Annie L.		28.67	
Freeman, Lucy.		240.00	
King, Amelia.		240.00	
Tibbs, Mary A.	do.	240.00	
Biggins, Thomas J., jr.	Messenger boy, at \$360.	286.00	
Fuller, Walter.		60.00	
Clark, John H.		15.00	
Snyder, Melvin J.		345.00	

BUREAU OF PLANT INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Salaries, Bureau of Plant Industry, 1911, \$255,270"—Continued.

STATUTORY SALARIES—Continued

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
Fetzer, Harvey A.....	Messenger boy, at \$360.....	\$360.00	.....
Fuller, Frank T.....	.....do.....	105.00	.....
Lynch, John H.....	.....do.....	51.00	.....
O'Neale, Hugh T.....	.....do.....	201.00	.....
Brawner, John W.....	Messenger boy, at \$300.....	267.50	.....
Snyder, Melvin J.....	.....do.....	12.50	.....
Jackson, Harold C.....	.....do.....	254.17	.....
Peed, J. Walter, jr.....	.....do.....	205.83	.....
Wells, Howard L.....	.....do.....	75.00	.....
Total.....	.....	249,475.81	.....

Total amount of above appropriation..... \$255,270.00

Total amount paid for salaries..... 249,475.81

Unexpended balance..... 5,794.19

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Plant Industry, 1911 (pathological laboratory), \$21,010."

[Original subappropriation of \$21,710 increased by transfer of \$200 from grain investigations, \$100 from drug and other plants, and \$200 from forest pathology and decreased by transfer of \$1,200 to experimental gardens and grounds.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>In Washington.</i>			
Smith, Erwin F.....	Pathologist, at \$3,240.....	\$3,240.00	\$53.41
Patterson, Flora W.....	Mycologist, at \$1,800.....	1,565.00	.....
McKenney, R. E. B.....	Expert, at \$150 per month.....	1,800.00	.....
Johnston, John R.....	Assistant, at \$1,620.....	634.50	118.40
Giampietro, A. W.....	Assistant, at \$1,440.....	1,440.00	.....
McCulloch, Lucia.....	.....do.....	1,440.00	.....
Charles, Vera K.....	Assistant, at \$1,400.....	1,400.00	15.90
Veihmeyer, Frank J.....	Assistant, at \$1,020.....	1,020.00	80.64
Bryan, Mary K.....	Assistant, at \$960.....	960.00	.....
Ramsey, Herbert P.....	Assistant, at \$25 per month.....	7.50	.....
Hedges, Florence.....	Assistant pathologist, at \$1,400.....	1,328.05	.....
Brown, Nellie A.....	Scientific assistant, at \$1,380.....	805.00	.....
Quirk, Agnes.....	Aid, at \$1,440.....	1,320.00	.....
Tiller, Ruby J.....	Aid, at \$840.....	210.00	.....
Fitzpatrick, Beulah.....	Aid, at \$720.....	300.00	.....
Ames, Adeline.....	Laboratory aid, at \$1,200.....	23.33	.....
Brewer, J. F.....	Artist, at \$1,620.....	1,620.00	.....
Total.....	.....	19,113.38	.....

BUREAU OF PLANT INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Plant Industry, 1911 (pathological laboratory), \$21,010"—Con.

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Stationery.</i>		<i>Furniture—Continued.</i>	
Andrews Paper Co., R. P.	\$14.40	Lincoln, Fred S.	\$46.00
Contingent expenses	148.29	Moses & Sons, W. B.	50.50
Hunt Pen Co., C. Howard	1.00	Total	143.25
Library Bureau	1.25	<i>Express.</i>	
Lincoln, Fred S.	27.30	Adams Express Co.	4.35
Morrison Paper Co., E.	4.20	United States Express Co.	16.04
Stott & Co., Chas. G.	1.84	Total	20.39
Swayze, W. L.	25.02	<i>Telegraph.</i>	
Tablet & Ticket Co.	.56	Western Union Telegraph Co.	.43
Total	223.86	<i>Apparatus, instruments, and laboratory material.</i>	
<i>Miscellaneous supplies, etc.</i>		Baker, Reid S.	7.60
Bartholomew, Elam	28.10	Bauer & Black	5.68
Bedell Manufacturing Co.	1.68	Bausch & Lomb Optical Co.	80.48
Brenckle, J. F.	2.00	Boyd & Co., F. O.	68.03
Cannon, Thos. A.	.75	Croselmire & Acker Co.	5.78
Clarke Co., R. P.	11.94	Eimer & Amend	40.24
Columbia Paper Box Co.	13.80	Flemer, Lewis	10.60
Dulin & Martin Co. (Inc.)	9.02	Gilman, Z. D.	51.04
Estler & Son, T. W.	102.40	Greiner & Friedrichs	47.84
Friedlander & Sohn, R.	7.35	Heil Chemical Co., Henry	9.30
Garrett, A. O.	2.00	Leese, M. A.	8.30
Hartley-Smith, Ch. E.	3.80	Leitz, Ernst	6.05
Johnson, Albert L.	.80	Lenz & Lossan	22.05
Junk, W.	8.45	Mackall Bros.	149.82
Kahlbaum, C. A. F.	12.30	Merek & Co.	12.50
Kann, Sons & Co., S.	3.96	Naramore, L. J.	.40
Lansburgh & Bro.	3.50	Parke, Davis & Co.	1.36
Murphy Co. (Inc.), E. J.	12.02	Pullman, E. J.	77.13
Muth & Co., Geo. F.	5.38	Schering & Glatz	3.75
Perley, Lucy	80.00	Shoemaker & Busch	8.40
Reilly Co., Hugh	3.25	Spencer Lenz Co.	18.56
Remington Typewriter Co.	11.00	Squibb & Sons, E. K.	1.89
Rudolph & West Co.	1.06	Thomas Co., A. H.	5.45
Schmid, Edw. S.	1.00	Greiner Co., Emil	30.48
Shull, Geo. H.	34.66	Total	672.73
Smith & Bros. Typewriter Co., L. C.	2.75	<i>Travel and station and field expenses.</i>	
Swisher Manufacturing Co., R. D.	.71	Charles, Vera K.	15.30
Topham, Jas. S.	1.50	Johnston, John R.	118.40
Truslow & Fulle (Inc.)	8.00	Smith, E. F.	53.41
Walford, D. N.	9.50	Veihmeyer, Frank J.	80.64
Washington Rubber Co.	3.75	Total	268.35
Weigel, Theodor O.	37.41		
Wiegand, Martin	12.00		
Woodward & Lothrop	1.00		
Zichtel & Co., A.	5.00		
Total	441.84		
<i>Furniture.</i>			
Derby Desk Co.	43.00		
Library Bureau	3.75		

Total amount of appropriation	\$21,010.00
Total expenditures under above groups	20,884.23
Unexpended balance on Aug. 31, 1911	125.77
Outstanding liabilities (estimated)	80.41
Balance to be turned back in Treasury (estimated)	45.36

BUREAU OF PLANT INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Plant Industry, 1911 (fruit diseases), \$33,675."

[Original subappropriation of \$34,075 decreased by transfer of \$400 to cotton and truck diseases.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>In Washington.</i>			
Waite, M. B.	Pathologist, at \$3,000	\$3,000.00	\$273.01
Scott, W. M.	Pathologist, at \$2,520	2,520.00	438.00
Shear, C. L.	Pathologist, at \$2,500	2,500.00	267.70
Miles, Geo. F.	Assistant, at \$1,620	1,350.00	566.99
Hawkins, Lon A.	Assistant, at \$1,500	1,433.34	455.93
Roberts, John W.	Assistant, at \$1,380	1,380.00	231.03
Hasse, Clara H.	Assistant, at \$1,200	1,200.00	2.19
Rand, Fred'k V.	do	1,200.00	779.72
McMurrin, S. M.	Expert, at \$1,440	76.00	
Shull, J. Marion	Expert, at \$1,400	1,400.00	
Beckwith, Angie M.	Expert, at \$1,080	1,077.00	
Quirk, Agnes	Laboratory aid, at \$1,440	120.00	
Fitzpatrick, Beulah	Laboratory aid, at \$720	420.00	
Kayden, Margaret	Clerk, at \$900	202.50	
Clark, Mary O.	Clerk, at \$75 per month	450.00	
Cooksey, Wm. R.	Carpenter, at \$900	75.00	
Boston, Ernest	Laborer, at \$1.75 per diem	203.00	
Smith, Marie C.	Charwoman, at \$360	60.00	
Total		18,666.84	
<i>Out of Washington.</i>			
O'Gara, Patrick J.	Assistant pathologist, at \$1,800	225.00	22.20
Ballard, W. S.	Scientific assistant, at \$1,440 and assistant pathologist, at \$1,800	1,530.00	910.23
Keitt, G. W.	Special agent, at \$100 per month, and scientific assistant, at \$1,440	550.00	179.85
Jones, W. Ralph	Agent, at \$125 per month	108.33	54.55
Pierce, Leslie	Agent, at \$1,200	1,200.00	553.61
Middleton, W. A.	Special agent, at \$85 per month, and agent, at \$100 per month	597.50	302.89
Total		4,210.83	

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Stationery.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Contingent expenses	\$250.40	Dayo & Bro., W. C.	\$2.75
Morrison Paper Co., E.	.85	Dulin & Martin Co. (Inc.)	.84
Remington Typewriter Co.	6.96	Fashion Livery Stable	4.50
Schmidt, Fred A.	3.49	Friend Mfg. Co.	13.64
Total	261.70	Frye, Geo. C.	1.72
<i>Miscellaneous supplies, etc.</i>		Glen St. Mary Nurseries Co.	25.00
Aseptic Products Co.	.85	Good, Jas., Estate of	12.65
Barber & Ross	15.81	Hale-Georgia Orchard Co.	30.00
Bassett, Chas. E.	133.75	Hanley, E. J.	4.00
Bauer & Black	3.31	Harper Co. (Inc.)	2.50
Beavers, John M.	15.84	Henderson, W. W.	15.00
Beckman, Welch & Thompson Co.	2.80	Hirsch & Kaiser	27.65
Benet, Hugh	24.75	Howe Fertilizer Co.	18.15
Birney Bros.	22.00	Hunt & Meek	2.00
Bolignano & Co.	184.70	Jenkins & Co., W. C.	92.13
Colby & Spitzer Co.	49.82	Jenkins Bros.	8.79
Collins Drug Store	9.80	Jenks & Son, W. S.	2.75
Cooper Bros.	12.75	Johnson, Albert L.	.31
Dantzier, M. O.	21.80	Johnson, Fred.	100.75
Davis Nursery Co., Franklin	13.00	Kibler, W. C.	11.80
		Kimball, C. H. & C. W.	4.50
		Kitchen, A. M.	34.00
		Lambie Co., (Inc.) Jas. B.	1.20

BUREAU OF PLANT INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation
 "General expenses, Bureau of Plant Industry, 1911 (fruit diseases), \$33,675"—Con.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Rent.</i>	
Leadbeater & Sons (Inc.), E. S.....	\$12.00	Crocker, A. B. (Mrs.).....	\$180.00
Livingston, B. E.....	4.80	Van Aillsburg, G.....	22.50
Lupton, S. L.....	66.00	Total.....	202.50
Mellwee Livery, D. W.....	23.50	<i>Apparatus, instruments, and laboratory material.</i>	
Manhattan Supply Co.....	.35	Baker, Reid S.....	8.66
Miller & Bro., John S.....	5.60	Baker & Co.....	170.25
Murphy Co. (Inc.), E. J.....	.83	Bausch & Lomb Optical Co.....	255.44
Muth & Co., Geo. F.....	3.93	Beckman, Welch & Thompson Co.....	6.50
National Mortar Co.....	12.00	Bishop Co., Platinum Works, J. H.....	30.00
Neill, R.....	16.50	Caire Co., Justinian.....	178.21
Pajara Valley Merc. Co.....	62.27	California Spray Chemical Co.....	1.00
Platt, A. H.....	54.00	Eimer & Amend.....	48.95
Randolph Paper Box Co.....	18.00	Feidt & Co., Geo. D.....	10.20
Rau, John C.....	9.60	Flemer, Lewis.....	2.92
Renfret Livery Stable.....	9.00	Folmer & Schwing Division Co. E. K.....	81.00
Rider, A. J.....	3.00	Friez, Julien P.....	5.00
Renfret Stables.....	6.00	Gilman, Z. D.....	29.10
Rock, Wm.....	445.00	Grasselli Chemical Co.....	9.66
Rudesol & Co., O. V.....	33.50	Hirsch & Kaiser.....	102.50
Rudolph & West Co.....	.66	Kimble Glass Co.....	4.17
Schmid, Edw. S.....	5.00	Kny-Scheerer Co.....	17.70
Seeley, J. S.....	80.00	Lamar, Taylor & Riley Drug Co.....	18.00
Smith, C. E.....	22.05	Leitz, Ernst.....	6.69
Smith, Howard.....	5.00	Lenz & Lossan.....	.40
Standard Engineering Co.....	137.00	Mackall Bros.....	34.32
Stoelting Co., C. H.....	23.06	Meyer Bros. Drug Co.....	2.57
Suisun City Stables.....	35.50	Model Drug Store.....	36.85
Swift & Son, James.....	15.93	Parke, Davis & Co.....	.18
Swindell Bros.....	.76	Pennock, Edward.....	.80
Thompson, C. L.....	12.85	Pullman, E. J.....	41.27
Troy Laundry Machine Co. (Ltd.).....	10.00	Spencer Lens Co.....	58.07
Typewriter & Office Supply Co. (Inc.).....	142.50	Squibb & Sons, E. K.....	5.67
Van Lear, C. A.....	24.00	Thomas Co., A. H.....	30.09
Washington Market Co.....	27.06	Thomsen Chemical Co.....	123.82
Watson, W. M.....	35.00	Tiemann & Co., Geo.....	3.20
Welch, H. G.....	9.51	Voigtlander & Sohn.....	9.05
Welsbach Co.....	11.00	Whitall, Tatum Co.....	1.43
White, Wm.....	17.36	Total.....	1,338.67
White, W. R.....	3.94	<i>Travel and station and field expenses.</i>	
Woodward & Lothrop.....	18.14	Ballard, W. S.....	910.23
Total.....	2,354.81	Hasse, Clara H.....	2.19
<i>Furniture.</i>		Hawkins, Lou A.....	455.93
Derby Desk Co.....	28.00	Jones, W. Ralph.....	54.55
Lincoln, Fred S.....	574.45	Keitt, Geo. W.....	179.85
Moses & Sons, W. B.....	18.75	Middleton, W. A.....	302.89
Total.....	621.20	Niles, Geo. F.....	272.38
<i>Express.</i>		Murran, S. M.....	13.11
Adams Express Co.....	32.48	O'Gara, P. J.....	22.20
United States Express Co.....	29.25	Pierce, Leslie.....	553.61
Total.....	61.73	Rand, Frederick V.....	779.72
<i>Telegraph.</i>		Roberts, John W.....	231.03
Postal Telegraph Cable Co.....	.99	Scott, W. M.....	438.00
Western Union Telegraph Co.....	15.78	Shear, C. L.....	267.70
Total.....	16.77	Waite, M. B.....	273.01
<i>Telephone.</i>		Total.....	4,756.40
Chesapeake & Potomac Telephone Co.....	11.82		

Total amount of appropriation..... \$33,675.00
 Total expenditures under above groups..... 32,503.27

Unexpended balance on Aug. 31, 1911..... 1,171.73
 Outstanding liabilities (estimated)..... 549.01

Balance to be turned back in Treasury (estimated)..... 622.72

BUREAU OF PLANT INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Plant Industry, 1911 (forest pathology), \$16,310."

[Original subappropriation of \$16,510 decreased by transfer of \$200 to pathological laboratory.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>In Washington.</i>			
Metcalf, Haven.....	Pathologist, at \$2,460.....	\$2,152.50	\$468.85
Hedgcock, Geo. G.....	Pathologist, at \$1,980.....	1,980.00	878.38
Spaulding, Perley.....	Pathologist, at \$1,800.....	1,500.00	268.46
Hartley, Carl P.....	Assistant, at \$1,400, and assistant pathologist, at \$1,620.....	1,236.33	976.73
Humphrey, Clarence J.....	Assistant at \$1,400.....	1,400.00	298.26
Ingram, Della E.....	Assistant, at \$1,020.....	765.00	39.80
Ames, Adeline.....	Laboratory aid in plant pathology, at \$1,200.....	200.00	.....
Tiller Ruby J.....	Aid, at \$840.....	210.00	.....
Carter, Nathan F.....	Clerk, at \$1,000.....	97.23	.....
Total.....	.....	9,541.06	.....
<i>Out of Washington.</i>			
Meinecke, E. P.....	Expert, at \$135 per month.....	1,512.00	611.17
Collins, J. Franklin.....	Agent, at \$150 per month, and collaborator, at \$15 per month.....	577.50	325.39
Rands, Robert D.....	Agent, at \$52 per month.....	86.67	.....
Total.....	.....	2,176.17	.....

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Stationery.</i>		<i>Furniture.</i>	
Ballantyne, R. Carter.....	\$6.25	Globe-Wernicke Co.....	\$2.48
Contingent expenses, Department of Agriculture.....	28.04	Lincoln, Fred S.....	45.95
Lincoln, Fred S.....	64.70	Moses & Sons, W. B.....	25.23
Pitcher, E. H.....	2.95	Total.....	73.66
Rockwell, Chas. F.....	3.25	<i>Freight.</i>	
Total.....	105.19	Blue Line Transfer Co.....	.25
<i>Miscellaneous supplies, etc.</i>		Chicago & North Western Ry.....	5.13
American Barber Supply Co.....	1.50	Knox Express Co., Geo. W.....	.80
Barber & Ross.....	26.40	Total.....	6.18
Carroll Electric Co.....	4.65	<i>Express.</i>	
Chatillon & Sons, John.....	24.00	Adams Express Co.....	28.74
Espey, Jno. B.....	7.50	United States Express Co.....	8.54
Franklin & Co.....	2.00	Total.....	37.28
Hamilton, Wm. S.....	26.88	<i>Telegraph.</i>	
Hamilton Rubber Mfg. Co.....	13.50	Postal Telegraph-Cable Co.....	2.44
Kanawyer, T. I.....	35.00	Western Union Telegraph Co.....	16.96
Kelsey, Harlan P.....	4.20	Total.....	19.40
Lowdermilk & Co., W. H.....	6.00	<i>Telephone.</i>	
Monarch Typewriter Co.....	80.00	Chesapeake & Potomac Telephone Co..	6.10
Murray, Chas. C.....	32.00	<i>Apparatus, instruments, and laboratory material.</i>	
Muth & Co., Geo. F.....	15.88	Bausch & Lomb Optical Co.....	49.02
National Electrical Supply Co.....	3.57	Boyd & Co., F. O.....	22.62
New York Botanical Garden.....	3.25	Columbia Photo Supply Co.....	4.49
Randolph Paper Box Co.....	68.50	Eimer & Amend.....	82.40
Southern Fireproofing Supply Co. (Inc.).....	44.00		
Stechert & Co., G. E.....	10.92		
Tashiro, Shiro.....	25.00		
Topham, Jas. S.....	4.00		
Ward-Leonard Electric Co.....	1.12		
Washington Rubber Co.....	1.50		
Woodward & Lothrop.....	8.00		
Total.....	449.37		

BUREAU OF PLANT INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Plant Industry, 1911 (forest pathology), \$16.310"—Contd.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Apparatus, instruments, and laboratory material—Continued.</i>		<i>Travel and station and field expenses.</i>	
Flemer, Louis.....	\$4.24	Collins, J. Franklin.....	\$258.36
Kimble Glass Co.....	.46	Hartley, Carl.....	440.90
Leese, M. A.....	1.63	Hedgcock, Geo. G.....	878.38
Leitz, Ernst.....	6.50	Humphrey, C. J.....	298.26
Lenz & Lossau.....	4.70	Ingram, Della E.....	39.80
Mackall Bros.....	2.50	Meinecke, E. P.....	611.17
Merck & Co.....	.27	Metcalf, Haven.....	367.40
Pullman, E. J.....	26.02	Spaulding, Perley.....	187.06
Squibb & Sons, E. K.....	.70	Total.....	3,081.33
Thomas Co., A. H.....	25.82		
Zeiss, Carl.....	206.14		
Total.....	437.51		

Total amount of appropriation.....	\$16,310.00
Total expenditures under above groups.....	15,933.25
Unexpended balance on Aug. 31, 1911.....	376.75
Outstanding liabilities (estimated).....	80.78
Balance to be turned back in Treasury (estimated).....	295.97

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Plant Industry, 1911 (cotton and truck diseases), \$13,360."

[Original subappropriation of \$12,960 increased by transfer of \$400 from fruit diseases.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>In Washington.</i>			
Orton, Wm. A.....	Pathologist, at \$2,750.....	\$1,260.42	\$240.92
Miles, George F.....	Scientific assistant in plant pathology, at \$1,620.....	270.00	
Jamieson, Clara O.....	Scientific assistant, at \$1,380.....	797.34	
Gilbert, W. W.....	Assistant, at \$1,620.....	1,620.00	460.30
Harter, L. L.....	Assistant, at \$1,500.....	1,500.00	532.74
Field, Ethel C.....	Assistant, at \$1,200.....	1,200.00	
Orcutt, Alfred S.....	Assistant, at \$720.....	180.00	35.34
Stewart, Marie A.....	Clerk, at \$75 per month.....	75.00	
Schubert, Chas. J.....	Plumber, at \$840.....	595.00	
Green, Garner A.....	Messenger boy, at \$300.....	228.33	
Total.....		7,726.09	
<i>Out of Washington.</i>			
Orton, W. A.....	Pathologist, at \$2,750.....	344.33	
Barre, H. W.....	Collaborator, at \$1 per month.....	12.00	
Barret, Jas. T.....	do.....	2.00	
Beattie, R. K.....	do.....	12.00	
Bessey, E. A.....	do.....	12.00	
Bolley, Henry L.....	do.....	12.00	
Brooks, Chas.....	do.....	12.00	
Cook, Mel T.....	do.....	12.00	
Edgerton, C. W.....	do.....	12.00	
Fulton, H. R.....	do.....	12.00	
Hewitt, J. Lee.....	do.....	12.00	
Hibbard, R. P.....	do.....	12.00	
Jackson, H. S.....	do.....	12.00	

BUREAU OF PLANT INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Plant Industry, 1911 (cotton and truck diseases), \$13,360"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Jones, Lewis R.	Collaborator, at \$1 per month.	\$12.00	
Kern, Frank D.	do.	12.00	
Lawrence, W. H.	do.	12.00	
Morse, W. J.	do.	12.00	\$77.33
Morton, J. B. S.	do.	12.00	
Pommel, L. H.	do.	12.00	
Pond, Raymond H.	do.	12.00	
Reed, Howard S.	do.	12.00	
Selby, A. D.	do.	12.00	
Sheldon, John L.	do.	12.00	
Stevens, F. L.	do.	12.00	
Stone, Geo. E.	do.	12.00	
Whetzel, H. H.	do.	12.00	
Wilcox, E. Meade.	do.	12.00	
Total.		646.33	

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Stationery.</i>		<i>Furniture.</i>	
Andrews Paper Co., R. P.	\$50.38	Lansburgh Furniture & Carpet Co., Julius.	\$19.27
Ballantyne, R. Carter.	57.26	Lincoln, Fred S.	9.50
Contingent expenses, Department of Agriculture.	62.97	Moses & Sons, W. B.	6.00
Cornell Cooperative Society.	12.75	Total.	34.77
Lamb & Tilden.	4.13	<i>Freight.</i>	
Lincoln, Fred S.	56.40	Atlantic Coast Line R. R.	5.12
Roberts Co. (Inc.), W. F.	.25	Central Railroad of New Jersey.	.83
Stott & Co., Chas. G.	1.73	Knox Express Co., Geo. W.	.25
United States Envelope Co.	80.88	Southern Ry. Co.	.77
Valley Paper Co.	19.80	Total.	6.97
Total.	346.55	<i>Express.</i>	
<i>Miscellaneous supplies, etc.</i>		Adams Express Co.	29.65
Barber & Ross.	2.65	United States Express Co.	4.08
Burum Co.	1.25	Total.	33.73
Foote, Leslie Baker.	7.50	<i>Telegraph.</i>	
Gilmore, M. J.	3.00	Western Union Telegraph Co.	10.79
Hartig, Louis.	2.04	<i>Telephone.</i>	
Heinz Co., H. J.	18.00	Chesapeake & Potomac Telephone Co.	.30
Johnson, Joe M.	683.50	<i>Apparatus, instruments, and laboratory material.</i>	
Lowdermilk & Co., W. H.	2.25	Bausch & Lomb Optical Co.	25.17
Mitchell, Geo. A.	71.80	Cramer Dry Plate Co., G.	6.00
Murphy Co. (Inc.), E. J.	1.25	Eimer & Amend.	51.76
Murray Drug Co.	8.00	Flemer, Lewis.	5.30
Muth & Co., Geo. F.	53.75	Friez, Julien P.	6.90
National Electrical Supply Co.	1.52	Gilman, Z. D.	1.00
Pool, Joseph.	60.00	International Instrument Co.	3.99
Register, J. R.	199.11	Leese, M. A.	1.90
Remington Typewriter Co.	22.38		
Republic Bag & Paper Co.	1.48		
Royster Guano Co., F. S.	68.31		
Swindell Bros.	28.68		
Thorburn & Co., J. M.	.75		
Todd Implement Co. (Inc.)	20.12		
Topham, Jas. S.	15.40		
Typewriter Sales Co.	45.00		
Total.	1,317.74		

BUREAU OF PLANT INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Plant Industry, 1911 (cotton and truck diseases), \$13,360"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Apparatus, instruments, and laboratory material—Continued.</i>		<i>Travel and station and field expenses.</i>	
Lenz & Lossau.....	\$10.20	Butterfield, E. C.....	\$353.85
Lumiere North American Co. (Ltd)...	3.40	Carter, L. L.....	4.50
Mackall Bros.....	3.00	Clark, Chas. F.....	190.68
Pullman, E. J.....	7.69	Gilbert, W. W.....	451.90
Spencer Lens Co.....	7.20	Harter, L. L.....	532.74
Thomas Co., A. H.....	192.81	Orcutt, A. S.....	35.34
		Orton, W. A.....	240.92
		Miles, Geo. F.....	294.61
Total.....	326.32	Total.....	2,104.54
Total amount of appropriation.....		\$13,360.00	
Total expenditures under above groups.....		12,554.13	
Unexpended balance on Aug. 31, 1911.....		805.87	
Outstanding liabilities (estimated).....		225.24	
Balance to be turned back in Treasury (estimated).....		589.63	

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Plant Industry, 1911 (crop physiology), \$25,015."

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>In Washington.</i>			
Swingle, Walter T.....	Physiologist, at \$3,000.....	\$3,000.00	\$938.93
Robinson, T. R.....	Assistant, at \$1,600.....	266.66	80.48
Boyle, Henry H.....	Assistant, at \$900.....	900.00	28.80
Holmes, George.....	Assistant, at \$300.....	12.50	.....
Ramby, S. E.....	do.....	75.00	.....
Yonce, Wm. B.....	Assistant, at \$25 per month, and laboratory aid, at \$70 per month.....	523.50	.....
Halloran, Edward R.....	Assistant, at \$25 per month.....	14.17	.....
Sherwood, Raymond.....	do.....	31.67	.....
Savage, Edward M.....	Assistant in arboriculture, at \$1,140, and assistant plant breeder, at \$1,140.....	1,140.00	65.30
Downes, M. A.....	Assistant in dry-land agriculture, at \$960, and assistant in crop physiology, at \$960.....	960.00	278.81
Elif, Walter.....	Assistant crop physiologist, at \$300.....	29.17	.....
Kellerman, Maude.....	Translator, at \$1,500.....	208.33	.....
Curtis, John J.....	Clerk, at \$1,000.....	1,000.00	.85
Henault, Thos. R.....	do.....	1,000.00	.....
Seifriz, Wm. E.....	Skilled mechanician, at \$960.....	469.33	.....
Dameron, Alan F.....	Gardener, at \$720.....	200.00	.....
Bitter, Harry.....	Greenhouse assistant, at \$25 per month.....	250.00	.....
Boston, Ernest.....	Laborer, at \$1.75 per diem.....	45.50	.....
Total.....		10,125.83	.....
<i>Out of Washington.</i>			
Rixford, G. P.....	Expert, at \$6 per diem.....	980.00	611.68
Drummond, Bruce.....	Assistant, at \$1,080 and at \$1,140.....	1,110.00	325.10
Hudson, Estmer W.....	Assistant, at \$1,020 and at \$1,140.....	890.00	453.10
Caldwell, H. W.....	Assistant, at \$2.40 per diem.....	4.80	.....
Lumpkin, E. W.....	do.....	12.00	.....
Price, J. C. C.....	do.....	2.40	.....
Savage, Frank W.....	Special agent, at \$4 per diem.....	344.00	57.90
Bartholomew, Lee M.....	Special agent, at \$3 per diem.....	120.00	.....
Stumph, August.....	Special agent, at \$720.....	30.00	.....
Palmer, Edgar A.....	Special agent, at \$60 per month.....	690.00	.....
Ramsey, F. M.....	Collaborator, at \$12.....	12.00	.....
Webber, H. J.....	do.....	12.00	.....
Blackman, E. V.....	Laborer, at \$3 per diem.....	63.00	.....
Hess, Creighton.....	Laborer, at \$2 per diem.....	52.00	.....
Total.....		4,322.20	.....

BUREAU OF PLANT INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Plant Industry, 1911 (crop physiology), \$25,015"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Stationery.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Andrews Paper Co., R. P.....	\$58.30	Johnson, Albert L.....	\$0.44
Ballantyne, R. Carter.....	4.94	Junk, W.....	17.10
Beers, Charles W.....	8.40	Kellar Thomason Manufacturing Co...	10.20
Contingent Expenses, Department of		Klencksieck, C.....	23.96
Agriculture.....	327.26	Kretol Co.....	3.50
District of Columbia Paper Mfg. Co...	39.60	Lambie Co., James B. (Inc.).....	11.35
Library Bureau.....	4.25	Lansburgh & Bro.....	2.90
Meyer, S. N.....	2.50	Leap, Bert.....	20.00
Morrison Paper Co., E.....	9.50	Lowdermilk & Co., W. H.....	12.08
North American Supply Co.....	2.13	Lowney Co., Walter M.....	6.60
Republic Bag & Paper Co.....	1.97	Lundsted, Andrew.....	13.00
Swayze, W. L.....	1.55	Macdonald, John.....	9.00
United States Envelope Co.....	59.52	Maier & Grosh Cutlery Co.....	17.75
Yawman & Erbe Manufacturing Co...	12.00	Mandinez, Joe.....	3.08
		Manhattan Supply Co.....	3.55
Total.....	531.92	Miami Grocery Co.....	78.00
		Miller Bros. Automobile & Supply	
<i>Miscellaneous supplies, etc.</i>		House.....	220.00
Alberene Stone Co.....	151.25	Minnix, N. M. (Inc.).....	8.55
Aseptic Products Co.....	3.52	Mitchell Co., M. C.....	10.08
Barber & Ross.....	61.39	Monarch Typewriter Co.....	9.46
Bartholomew, E.....	200.00	Montaroso Nursery Co.....	3.02
Berman, M.....	11.25	Moore Co.....	4.75
Bishop Paper Box Co.....	19.46	Munn & Co.....	.80
Blackburn, Geo.....	12.50	Murphy Co., E. J. (Inc.).....	7.71
Blackman, E. V.....	305.00	Murray, Charles C.....	32.00
Bliss-Heinke Manufacturing Co.....	2.50	Muth & Co., Geo. F.....	9.70
California Fruit Co.....	3.90	National Electrical Supply Co.....	9.44
California Nursery Co.....	13.80	National Tent & Awning Co.....	19.70
Cameron & Barkley Co.....	5.50	Painter Fertilizer Co., E. O.....	9.95
Cass, Smurr, Damerel Co.....	5.00	Palmer, Chester.....	25.90
Chatillon & Sons, John.....	3.00	Parker, Lew R.....	50.82
Chesley, H. J.....	15.00	Pearson, A. L.....	16.85
Clarke Co., R. P.....	1.79	Pierce & Co., C. C.....	8.40
Cole, Herbert.....	10.00	Rand, McNally & Co.....	1.35
Collins, Hauser & Co.....	1.50	Randall, Samuel.....	5.00
Consolidated Sales Co. (Inc.).....	4.83	Randolph Paper Box Co.....	26.25
Cummins Co., B. F.....	10.50	Regan, Thos.....	53.25
Cutler, W. C.....	256.00	Remington Typewriter Co.....	88.75
Dawson's Book Shop.....	24.50	Richter, Aug. C.....	39.20
Dayton Fruit Tree Label Co.....	7.35	Roover Bros.....	54.80
Dennison Manufacturing Co.....	9.00	Roover Bros. Machine Tool Works...	211.87
Elgin, Dave.....	20.00	Rose Bros. Co.....	23.65
England, W. S.....	4.00	Rossier, Emile.....	4.85
Enterprise Trunk Factory.....	7.75	Rudolph & West Co.....	15.32
Espey, John B.....	8.10	Scherer Co., John C., jr.....	41.00
Eytel, Carl.....	6.00	Schering & Glatz.....	13.40
Fairbanks Co.....	4.26	Schmid, Edw. S.....	.75
Fairbanks, Morse & Co.....	38.63	Schwartz, Chas.....	2.50
Flanery, Wm. L.....	7.00	Shamblin, A. J.....	62.40
Francis, Eugene A.....	16.25	Smith, Thos. W.....	1.80
Franklin Co.....	10.44	Smith Premier Typewriter Co.....	21.55
Friedlander & Sohn R.....	9.83	Soar Bros.....	10.00
Germain Seed & Plant Co.....	58.60	Southern Fireproofing Supply Co.....	44.00
Glen St. Mary Nurseries Co.....	162.65	Southern Pacific Railroad Co.....	21.00
Guy, Curran & Co.....	6.53	Southwick, G. W.....	5.00
Hammond Typewriter Co.....	5.75	Standard Engineering Co.....	95.00
Harry's Cut Price Variety Store.....	1.00	Stanford, Edward.....	1.87
Hartig, Louis.....	2.21	Swisher Manufacturing Co., R. D.....	1.59
Hazleton, E. P.....	4.50	Thompson & Norris Co.....	9.81
Heller, A. A.....	10.00	Topham, Jas. S.....	7.25
Hermann & Fils, A.....	3.20	Townsend, W. E.....	6.00
Hess, Crayton.....	22.00	Typewriter & Office Supply Co.....	6.30
Hill, E. L.....	143.90	Urie, Geo. W.....	25.25
Hoegee Co., Wm. H.....	39.75	Urie, John L.....	39.37
Holm, Theo.....	131.00	Walford, D. N.....	3.50
Hopfenmaier, Lewis.....	1.60	Washington Rubber Co.....	5.50
Howe Bros.....	40.52	Weigel, Oswald.....	30.99
Hurley, J. E.....	18.00	White, Fred J.....	8.25
Indio Light, Water & Ice Co.....	30.60	Woodward & Lothrop.....	9.23
Isaacson, Geo. J.....	22.00	Wrang, George.....	286.10
Jacquemart, Chatel.....	48.96		
Jeal, J. W.....	10.00	Total.....	3,995.91

BUREAU OF PLANT INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Plant Industry, 1911 (crop physiology), \$25,015"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Furniture.</i>		<i>Gas and electricity.</i>	
Derby Desk Co.....	\$118.00	Potomac Electric Power Co.....	\$174.35
Globe-Wernicke Co.....	12.40	<i>Apparatus, instruments, and laboratory material.</i>	
House & Herrmann.....	27.69	Baker, Reid S.....	1.50
Lansburgh Furniture & Carpet Co., Julius.....	18.95	Bausch & Lomb Optical Co.....	46.09
Moses & Sons, W. B.....	218.34	Columbia Photo Supply Co.....	21.37
Woodruff Manufacturing Co.....	89.60	Eastman Kodak Co.....	6.00
Yawman & Erbe Manufacturing Co.....	224.98	Elmer & Amend.....	4.96
Total.....	709.96	Flemer, Lewis.....	.51
<i>Freight.</i>		Gilman, Z. D.....	31.22
Knox Express Co., Geo. W.....	.50	Leese, M. A.....	308.65
Southern Pacific Co.....	.25	Naramore, L. J.....	39.00
Washington Southern Railway.....	1.11	Pierce & Co., C. C.....	139.90
Total.....	1.86	Pullman, E. J.....	15.66
<i>Express.</i>		Schering & Glatz.....	22.00
Adams Express Co.....	91.42	Schmidt, Fred A.....	13.14
United States Express Co.....	88.53	Sheetz, W. Silas.....	1.50
Total.....	179.95	Thomas Co., A. H.....	21.80
<i>Telegraph.</i>		Western Wholesale Drug Co.....	11.27
Postal Telegraph-Cable Co.....	1.21	Whitall, Tatum Co.....	9.85
Western Union Telegraph Co.....	55.55	Total.....	694.42
Total.....	56.76	<i>Travel and station and field expenses.</i>	
<i>Telephone.</i>		Boyle, Henry H.....	88.80
Chesapeake & Potomac Telephone Co.....	6.55	Curtis, J. J.....	.85
Coachella Valley Home Telephone Co.....	30.00	Downes, M. A.....	278.81
Total.....	36.55	Drummond, Bruce.....	325.10
		Hudson, E. W.....	453.10
		Mason, S. C.....	930.93
		Rixford, G. P.....	611.68
		Robinson, T. R.....	80.48
		Savage, E. M.....	65.30
		Savage, Frank W.....	57.90
		Swingle, W. T.....	728.28
		Total.....	3,621.23

Total amount of appropriation.....	\$25,015.00
Total expenditures under above groups.....	24,450.94
Unexpended balance on Aug. 31, 1911.....	564.06
Repayments to credit of appropriation.....	64.08
Net unexpended balance.....	628.14
Outstanding liabilities (estimated).....	395.84
Balance to be turned back in Treasury (estimated).....	232.30

BUREAU OF PLANT INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Plant Industry, 1911 (bacteriology and nutrition), \$23,725."

LUMP-FUND SALARIES.

Names.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>In Washington.</i>			
Kellerman, K. F.	Physiologist, at \$2,500.	\$2,500.00	\$588.92
Garner, W. W.	Physiologist, at \$2,160.	1,980.00	461.83
McBeth, Ira G.	Assistant, at \$1,800.	1,715.00	17.45
Robinson, T. R.	Assistant, at \$1,600.	133.34	
Scales, Freeman M.	Assistant, at \$1,500.	420.83	75.45
Allen, E. R.	Assistant, at \$1,350.	230.00	139.01
Fawcett, Edna H.	Assistant, at \$1,200.	1,200.00	
Wright, R. Claude.	Scientific assistant in soil bacteriology, at \$1,440.	960.00	384.09
Goll, F. L.	Aid, at \$1,380.	1,380.00	
Leonard, Lewis T.	Aid, at \$1,200.	1,200.00	2.60
Foubert, Chas. L.	Aid, at \$1,200, and scientific assistant, at \$1,200.	1,200.00	
Bacon, Chas. W.	Assistant physiologist, at \$1,200.	670.00	
Blandford, James B.	Gardener, at \$660.	55.00	
Boston, Ernest.	Laborer, at \$1.75 per diem.	117.25	
Total		13,761.42	
<i>Out of Washington.</i>			
Wright, R. Claude.	Scientific assistant, at \$1,440.	480.00	
Allen, E. R.	Scientific assistant, at \$1,380.	230.00	
Lunn, William M.	Agent, at \$1,400.	1,050.00	423.71
Wright, Gladys.	Laboratory helper, at \$1.60 per diem.	11.20	
Chavis, Edward.	Drayman, at \$4 per diem, and laborer, at \$1 per diem.	37.50	
Ridgeway, J. L.	Drayman, at \$2 per diem.	11.00	
Hatfield, E. W.	Brickmason, at \$3 per diem.	6.00	
Clark, R. D.	Laborer, at \$2.25 per diem.	4.50	
Burgess, R. M.	Laborer, at \$2 per diem.	10.00	
Green, J. T.	do.	16.00	
Whipp, Gertrude.	do.	53.00	
Reynolds, E. G.	Laborer, at \$1.50 per diem.	3.75	
Crawford, S. H.	Laborer, at \$1.25 per diem.	3.13	
Plummer, T. B.	do.	1.88	
Reynolds, Claude.	do.	18.13	
Syde, Edgae.	do.	16.00	
Huggins, Argie.	Laborer, at \$1 per diem.	4.50	
Robertson, Sing.	do.	4.00	
Thomas, William.	do.	19.63	
Total		1,980.22	

EXPENDITURES OTHER THAN FOR SALARIES.

Names.	Amount.	Names.	Amount.
<i>Stationery.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Ballantyne, R. Carter.	\$0.45	Carl, Frederick.	\$40.50
Contingent expenses, Department of Agriculture.	20.08	Chatillon & Sons, John.	26.40
Iszard-Warren Co. (Inc.)	4.90	Chavis, Edward.	10.00
Lincoln, Fred S.	14.00	Clarke Co., R. P.	.24
Morrison Paper Co., E.	2.85	Coe-Mortimer Co.	77.05
Schmidt, Fred A.	3.30	Columbia Oil Co.	.24
Stott & Co., Chas. G.	2.48	Cordley & Hayes.	12.99
Swayze, W. L.	3.29	Crane Co.	9.75
Union Envelope Co.	6.66	Culpepper, J. E.	22.50
Union Paper Co.	13.00	Dulin & Martin Co. (Inc.)	9.50
Total	71.01	Dyer, Wm. H.	308.00
<i>Miscellaneous supplies, etc.</i>		Edmonston, Chas. R.	48.00
American Cyanamid Co.	8.50	Espey, Jno. B.	.59
American Screen & Furniture Co.	107.75	Estler & Son, T. W.	15.60
Anderson & Co., L.	2.13	Gehlert, Louis.	9.11
Banks & Co., F. S.	4.47	Guy, Curran & Co.	1.71
Barber & Ross.	2.97	Hamilton Rubber Manufacturing Co.	20.73
Bauer & Black.	2.84	Harvin, W. Scott.	3.66
Bedell Manufacturing Co.	.80	Hawkins, B. W.	5.00
Betz, Ernest.	1.00	Heiskell & Co., P. H., jr.	146.74
Bolgiano & Co., F. W.	32.75	Hoeke, W. H.	6.90
		Hume, Frank (Inc.)	2.60
		Johnson, Albert L.	2.06
		Jones, Robin.	3.25
		Joyce Engraving Co., Maurice.	8.00

BUREAU OF PLANT INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Plant Industry, 1911 (bacteriology and nutrition), \$23,725"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Express.</i>	
Kai & Co., O.....	\$12.00	Adams Express Co.....	\$109.91
King Seed & Implement Corp.....	2.25	United States Express Co.....	9.18
Lamar Fertilizer Co.....	26.50	Total.....	119.09
Lambie Co., (Inc.), James B.....	5.83		
Legg, W. P.....	2.25	<i>Telegraph.</i>	
McSween Co., John.....	17.45	Western Union Telegraph Co.....	2.96
Manning Oil Mill.....	60.22		
May Hardware Co., F. P.....	1.50	<i>Telephone.</i>	
Moore Push-Pin Co.....	23.64	Chesapeake & Potomac Telephone Co.....	6.15
Muth & Co., Geo. F.....	3.97		
National Electrical Supply Co.....	3.40	<i>Apparatus, instruments, and laboratory material.</i>	
New England Box Co.....	63.42	Bausch & Lomb Optical Co.....	332.03
Park, G. F.....	2.50	Columbia Photo Supply Co.....	19.40
Peoples Hardware.....	1.50	Eimer & Amend.....	210.36
Plowden Hardware Co.....	37.80	Flemer, Lewis.....	57.11
Remington Typewriter Co.....	80.00	Folmer & Schwing Division, E. K. Co.....	22.60
Ridgeway, J. L.....	1.25	Friez, Julien P.....	134.20
Rogers, E. M.....	104.00	Gilman, Z. D.....	72.90
Rudolph & West Co.....	8.22	Green, Henry J.....	12.50
Simplex Electric Heating Co.....	13.50	Greiner Co., Emil.....	152.56
Smith Co., Chas. A.....	6.20	International Instrument Co.....	150.58
Somerville Co., Thos.....	16.45	Kimble Glass Co.....	12.08
Standard Engineering Co.....	185.00	Kny-Scheerer Co.....	30.14
Toole, W. W.....	4.00	Leese, M. A.....	15.28
Topham, Jas. S.....	11.00	Leitz, Ernst.....	2.60
Union Paper Co.....	53.08	McKee Surgical Instrument Co.....	4.50
United States Mailing Case Co.....	8.88	Mackall Bros.....	173.98
Washington Rubber Co.....	72.00	Merck & Co.....	42.70
Washington Wood-Working Co.....	40.50	Meyer Bros. Drug Co.....	9.10
Watters Laboratories.....	.92	Naramore, L. J.....	12.00
Whyte, Warren M.....	27.25	Pullman, E. J.....	54.70
Woodward & Lothrop.....	49.45	Sargent & Co., E. H.....	4.40
Pomona Terra Cotta Co.....	210.00	Schmidt, Fred A.....	56.14
Total.....	2,110.26	Scientific Materials Co.....	54.00
		Shoemaker & Busch.....	32.56
<i>Furniture.</i>		Squibb & Sons, E. K.....	2.52
Derby Desk Co.....	22.00	Standard Earth Auger Co.....	6.50
Hoeke, W. H.....	14.47	Swift & Son, James.....	53.53
House & Hermann.....	2.98	Thomas Co., A. H.....	128.32
Lansburgh Furniture & Carpet Co., Julius.....	4.40	Whitall, Tatum Co.....	107.08
Lincoln, Fred S.....	188.50	Total.....	1,966.37
Moses & Sons, W. B.....	18.66		
Total.....	251.01	<i>Travel and station and field expenses.</i>	
		Allard, H. A.....	39.90
<i>Freight.</i>		Allen, E. R.....	139.01
Atlantic Coast Line R. R.....	36.00	Garner, W. W.....	52.35
Blue Line Transfer Co.....	.25	Kellerman, Karl F.....	588.92
Knox Express Co., Geo. W.....	2.45	Leonard, L. T.....	2.60
Norfolk & Washington, D. C., S. B. Co.....	.91	Lunn, W. M.....	288.36
Pennsylvania R. R. Co.....	36.45	McBeth, I. G.....	17.45
Seaboard Air Line Ry.....	42.00	Moss, E. G.....	177.30
Southern Railway Co.....	3.70	Scales, Freeman M.....	75.45
Total.....	121.76	Wright, R. Claude.....	384.09
		Total.....	1,765.43

Total amount of appropriation.....\$23,725.00
 Total expenditures under above groups.....22,155.68

Unexpended balance on Aug. 31, 1911.....1,569.32
 Outstanding liabilities (estimated).....1,069.00

Balance to be turned back in Treasury (estimated).....500.32

BUREAU OF PLANT INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Plant Industry, 1911 (crop acclimatization), \$34,670."

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>In Washington.</i>			
Cook, O. F.	Bionomist, at \$3,000.	\$3,000.00	\$869.85
Pittier, H.	Agent, at \$2,250.	2,250.00	150.10
McLachlan, Argyle.	Agent, at \$150 per month.	1,500.00	931.98
Collins, G. N.	Botanist, at \$2,220.	2,220.00	112.75
Lewton, Fred'k L.	Assistant, at \$2,000.	1,833.33	703.09
Ewing, Early C.	Assistant, at \$1,020.	425.00	485.40
Clark, Chas. F.	Scientific assistant, at \$1,620.	675.00	.....
Doyle, Conrad B.	Scientific assistant, at \$1,440.	720.00	.....
Meade, Rowland M.	Scientific assistant, at \$900 and at \$1,200.	1,050.00	942.82
Aaronsohn, Alexander.	Expert, at \$45 per month.	472.50	1.00
Taylor, Robert L.	Student assistant, at \$25 per month.	210.83	3.25
Lacy, Mary G.	Clerk and scientific assistant, at \$900.	450.00	.....
Matheny, Chas. M.	Clerk, at \$900.	225.00	.....
Total.		15,031.66	.....
<i>Out of Washington.</i>			
Saunders, D. A.	Agent, at \$1,800.	1,800.00	813.32
Boykin, Erastus B.	Agent, at \$1,600.	666.66	77.17
Kinsler, John H.	Agent, at \$1,500 and at \$1,000.	1,550.00	1,654.53
Townsend, W. E.	Agent, at \$1,500.	250.00	309.70
Mattice, N. L.	Agent, at \$1,000.	333.34	19.20
Anders, Albert T.	Agent, at \$960.	960.00	1,010.13
Steele, Harry Earl.	Agent, at \$75 per month.	300.00	.....
Hudson, E. W.	Assistant, at \$1,140.	190.00	.....
Kempton, James.	Special agent, at \$60 per month.	720.00	111.35
Bain, Samuel M.	Collaborator, at \$1 per month and at \$25 per month.	252.00	103.32
Grayson, J. R.	Collaborating clerk, at \$10 per month.	110.00	.....
Campbell, John.	Laborer, at \$1.25 per diem and at \$1.50 per diem.	40.75	.....
Crawford, S. H.	Laborer, at \$1.25 per diem.	12.50	.....
Jorje, Maldon.	do	4.37	.....
Summerville, Tom.	Unskilled laborer, at \$1.25 per diem.	65.63	.....
Fugett, Ulysses.	Unskilled laborer, at 75 cents per diem.	27.75	.....
Graham, Robert.	Unskilled laborer, at 15 cents per hour.	13.50	.....
Total.		7,296.50	.....

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Stationery.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Andrews Paper Co., R. P.	\$14.84	Chaplin, R. J.	\$13.50
Ballantyne, R. Carter.	14.60	Claypool, T. H.	26.50
Contingent expenses, Department of Agriculture.	61.57	Coker, D. R.	50.00
Lamb & Tilden.	4.42	Collins, J. Ross.	22.23
Library of Congress.	3.76	Continental Gin Co.	21.50
Morrison Paper Co., E.	.30	Davis, W. W.	9.00
Frederick Post Co. The.	6.00	de Jarnette, A. N.	9.00
Smith Printing Co., Robert.	18.97	Dufur & Co. (Inc.)	24.00
Swayze, W. L.	1.11	Edmonston, Chas. R.	35.45
Union Envelope Co.	17.72	Espey, John B.	.23
Total.	143.29	Ford, W. T.	157.80
<i>Miscellaneous supplies, etc.</i>		Foster & Co., C. J.	71.60
Allen, Clarence N.	17.50	Funk Bros. Seed Co.	5.00
Barber & Ross.	.67	Gorham, John.	54.50
Bartholomew, Elam.	150.00	Hall, W. E.	6.75
Bass, M. F.	10.00	Hammond Co., T. W.	8.51
Blow, J. A.	5.10	Hardie Seed Co., David.	4.50
Bolgiano & Co., F. W.	.60	Hartig, Louis.	.83
Boss, M. F.	44.75	Herbst, Albert.	55.00
Burns, Louis.	29.00	Hill Printing & Stationery Co.	4.05
Cameron & Barkley Co.	47.25	Jackson Stables.	152.00
Campbell, John.	66.50	Johnson & Son, C. L.	3.77
		Joyce Engraving Co., Maurice.	2.18
		Keenan, R. C.	48.00
		Key, Norman, jr.	26.40
		Killian Co., Geo. P.	85.00

BUREAU OF PLANT INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Plant Industry, 1911 (crop acclimatization), \$34,670"—Contd.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Telegraph</i>	
Kneesi's Son, K.	\$2.00	Postal Telegraph-Cable Co.	\$3.43
Lambie Co. (Inc.), James B.	.03	Western Union Telegraph Co.	36.05
Lansburgh & Bro.	.20		
Lawson & Co., W. C.	19.20	Total	39.48
Lewis, E. P.	4.00	<i>Telephone.</i>	
Long, T. C.	12.50	Chesapeake & Potomac Telephone Co.	1.00
McLendon, P. B.	36.00	Home Telephone Co. of Waco.	20.00
McMillin, Lee B.	47.25	Southwestern Telegraph & Telephone Co.	22.90
Mathis, M. T.	21.00	Texas Telephone Co.	2.00
Mebane, A. D.	25.70		
Miguel, David.	10.00	Total	45.90
Mohan, J.	31.42	<i>Rent.</i>	
Muth & Co., Geo. F.	23.73	Halbert, O. I.	240.00
National Electrical Supply Co.	3.00	McCan, J. F.	220.00
Noye Manufacturing Co.	2.04	Spears, Henry.	19.25
Oldham, Frank.	3.00		
O'Neil, John W.	92.56	Total	479.25
Palmer, Edward.	5.00	<i>Gas and electricity.</i>	
Pipkin, Jas.	11.35	Waco Gas Co.	47.00
Plumer, Wade.	3.75	<i>Apparatus, instruments, and laboratory material.</i>	
Postal Life Insurance Co.	5.00	Bausch & Lomb Optical Co.	78.19
Puls Seed Co., W. F.	1.10	Chatillon & Sons, John.	5.00
Quay, S. J.	20.00	Columbia Photo Supply Co.	25.48
Republic Bag & Paper Co.	1.23	Folmer & Schwing Division, E. K. Co.	26.80
Robbins & Myers Co.	9.80	Holt Co., W. A.	5.70
Rogers, E. M.	48.00	Kimble Glass Co.	3.85
Roovers Bros.	132.95	Leese, M. A.	38.31
Rudolph & West Co.	19.28	Naramore, L. J.	97.20
Smith, Thos. W.	2.32	Pullman, E. J.	100.55
Spalding & Bros., A. G.	13.00	Schering & Glatz.	13.10
Texas Seed Breeding Farms.	2.00	Sheetz, W. Silas.	7.55
Underwood Typewriter Co.	80.00	Traeger, A.	1.00
Val Verde Irrigation Co.	109.45	Wasson, S.	16.25
Waco Machinery & Supply Co.	17.65		
Watson, J. F.	9.00	Total	418.98
Willet Seed Co., N. L.	2.50	<i>Travel and station and field expenses.</i>	
Wood & Sons, T.	1.40	Aaronsohn, Alexander.	1.00
Woodward & Lothrop.	.75	Anders, Albert T.	1,010.13
Woolf & Co. (Inc.), C. M.	4.85	Bain, S. M.	103.32
Total	2,102.68	Boykin, E. B.	77.17
<i>Furniture.</i>		Cook, O. F.	627.38
Lincoln, Fred S.	.50	Ewing, E. C.	485.40
Moses & Sons, W. B.	42.92	Kempton, James.	111.35
Woodruff Manufacturing Co.	63.00	Kinsler, John H.	1,654.53
Yawman & Erbe Manufacturing Co.	48.15	Lewton, F. L.	703.09
Total	154.57	McLachlan, Argyle.	931.98
<i>Freight.</i>		Meade, Rowland M.	942.82
Knox Express Co., Geo. W.	2.25	Pittier, H.	150.10
Norfolk & Washington (D. C.) Steamboat Co.	2.04	Saunders, D. A.	313.32
Southern Refining Co.	1.50	Taylor, Robert L.	3.25
Washington Southern Ry. Co.	9.05	Townsend, W. E.	309.70
Total	14.84	Total	7,924.54
<i>Express.</i>			
Adams Express Co.	77.70		
United States Express Co.	43.54		
Total	121.24		

Total amount of appropriation	\$34,670.00
Total expenditures under above groups	33,819.93
Unexpended balance on Aug. 31, 1911	850.07
Outstanding liabilities (estimated)	604.02
Balance to be turned back in Treasury (estimated)	246.05

BUREAU OF PLANT INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Plant Industry, 1911 (drug and other plants), \$42,870."

[Original subappropriation of \$42,970 decreased by transfer of \$100 to pathological laboratory.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>In Washington.</i>			
True, R. H.	Physiologist, at \$3,000.	\$3,000.00	\$170.80
Marsh, C. Dwight	Physiologist, at \$2,000.	2,000.00	527.24
Stockberger, W. W.	Physiologist, at \$1,990.	1,980.00	426.30
Clawson, A. B.	Physiologist, at \$1,200.	1,200.00	98.25
Alsberg, Carl L.	Biologist, at \$2,750.	2,750.00	81.39
Rabak, Frank.	Biologist, at \$1,560.	1,560.00	134.49
Black, Otis F.	Biologist, at \$1,500.	1,500.00	
Bartlett, Harley H.	Biologist, at \$1,380.	1,380.00	30.40
Sievers, A. F.	Biologist, at \$1,200.	1,200.00	
Hasselbring, H.	Expert, at \$2,000, and plant physiologist, at \$2,400.	1,733.33	2.00
Henkel, Alice.	Assistant, at \$1,800.	1,800.00	
Tidestrom, Ivar.	Assistant, at \$1,700.	566.66	172.55
Ricker, P. L.	Assistant, at \$1,620.	472.50	85.12
Eggleston, W. W.	Assistant, at \$125 per month.	1,125.00	309.75
Klugh, G. F.	Assistant, at \$1,380.	460.00	75.00
Marsh, Hadleigh.	Assistant, at \$780.	780.00	190.20
Van Fleet, Walter.	Expert, at \$1,800.	1,200.00	158.25
Thompson, James.	Expert, at \$1,020.	1,020.00	508.99
Bunzel, H. H.	Scientific expert, at \$1,500.	1,500.00	
Mitchell, G. F.	Scientific assistant, at \$1,380.	230.00	130.50
Cooksey, Wm. R.	Carpenter, at \$900.	525.00	
Collins, M.	Laborer, at \$45 per month.	540.00	24.15
Total		28,522.49	
<i>Out of Washington.</i>			
Eggleston, W. W.	Assistant botanist, at \$125 per month.	375.00	
Mitchell, George F.	Scientific assistant, at \$1,380.	1,150.00	
Young, Thos. B.	do.	1,380.00	71.40
Hood, Samuel C.	Scientific assistant, at \$1,200.	1,200.00	155.25
Russell, G. Archie.	Special agent, at \$45 per month and \$900.	810.00	31.65
Gadsden, Elise H.	Collaborator, at \$25 per month.	300.00	
Hennig, Albert G.	Unskilled laborer, at \$40 per month and \$50 per month.	560.00	
Total		5,775.00	

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Stationery.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Asbestos Copying Bath Co.	\$1.88	Bayliss, William.	\$4.50
Ballantyne, R. Carter.	7.12	Bernstein Manufacturing Co.	6.75
Contingent expenses, Department of Agriculture.	66.90	Biddle, James G.	4.31
Library Bureau.	40.00	Bowen, J. B.	2.00
Lincoln, Fred S.	2.65	Boyd & Brother, James (Inc.).	6.00
Stott & Co., Chas. G.	3.04	Brubaker, P. J.	12.00
Underwood & Co., John.	4.50	Carl, Frederick.	11.50
Total	126.09	Carroll Electric Co.	10.90
<i>Miscellaneous supplies, etc.</i>		Catlin Co., Elmer H.	.35
Adams Co., E. B.	.35	Columbia Oil Co.	22.48
Addington, G. O.	7.50	Condon, John.	8.00
Allison, Mrs. Mary.	71.75	Consolidated Stage Co.	10.00
Arlington Brewing Co.	1.30	Davis-Bridaham Drug Co.	15.25
Baily, Harry.	5.00	Downey, Annie M.	210.17
Baltimore Pearl Hominy Co.	3.30	Driver-Harris Wire Co.	5.69
Barber & Ross.	3.64	Ellett, Edwin E.	10.50
		Enterprise Manufacturing Co. of Pennsylv.	2.40
		Fairbanks Co.	5.80
		Flaherty, John T.	3.00

BUREAU OF PLANT INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Plant Industry, 1911 (drug and other plants), \$42,870"—Contd.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Furniture.</i>	
Frazee-Potomac Laundry Co.....	\$1.25	Adams, Clarence.....	\$3.75
Giehner, Ernest.....	4.00	Gimbel, Ellis A.....	.63
Gray, T. W.....	77.98	Lincoln, Fred S.....	25.65
Gscheidle, W. L.....	1.50	Yawman & Erbe Manufacturing Co...	23.75
Gunnison Hardware Co.....	14.71	Total.....	53.78
Hack, A. J.....	10.00		
Harlee, Merene D.....	32.50	<i>Freight.</i>	
Hartig, Louis.....	1.75	Blue Line Transfer Co.....	.25
Hepburn, R. S.....	413.10	Colorado & Southern Ry. Co.....	4.76
Heurich Brewing Co., Chr.....	2.32	Denver & Rio Grande R. R. Co.....	3.09
Holtzer-Cabot Electric Co.....	29.00	Knox Express Co., Geo. W.....	.75
International Harvester Co. of America	14.86	Pennsylvania R. R. Co.....	3.43
Jenks & Son, W. S.....	3.05	Southern Ry. Co.....	4.42
Johns-Manville Co., H. W.....	2.80	Total.....	16.70
Johnson, Albert.....	.73		
Karr, Henry C.....	7.00	<i>Express.</i>	
King, W. L.....	4.00	Adams Express Co.....	176.76
Lambie Co., James B (Inc.).....	4.97	United States Express Co.....	75.50
Lathrop, Abbie E. C.....	12.75	Total.....	252.26
Lunn, J. Edw.....	84.15		
McCormick Lumber Co.....	31.75	<i>Telegraph.</i>	
Manhattan Supply Co.....	5.40	Postal Telegraph-Cable Co.....	.68
Mallewood-Mills & Estes Mills.....	30.00	Western Union Telegraph Co.....	26.62
Mattingly, J. D.....	22.58	Total.....	27.30
Meyer, Max.....	6.00		
Meyer Bros. Drug Co.....	.80	<i>Telephone.</i>	
Miller Co., H. C.....	7.20	Chesapeake & Potomac Telephone Co.	8.50
Mitchell Co., M. C.....	1.23		
Monarch Typewriter Co.....	5.86	<i>Gas and electricity.</i>	
Montgomery, Ward & Co.....	4.11	Washington, Alexandria & Mount	
Moore, Gail H.....	25.00	Vernon Ry. Co.....	4.10
Murrill-Keizer Co.....	65.85	Washington-Virginia Ry. Co.....	10.60
Muth & Co., George F.....	1.68	Total.....	14.70
National Electric Supply Co.....	45.45		
Navy Department, general account of		<i>Apparatus, instruments, and laboratory</i>	
advances.....	66.58	<i>material.</i>	
Oyster, James F.....	.25	Arlington Bottling Co.....	2.00
Palmer, Edward.....	75.00	Bausch & Lomb Optical Co.....	184.16
Peel, S.....	28.00	Betz Co., Frank S.....	5.00
Pressler, Kasper.....	57.33	Boyd & Co., F. O.....	68.95
Pressler, Philip.....	14.00	Carl, Frederick.....	66.00
Randolph Paper Box Co.....	32.50	Croselmir & Acker Co.....	28.09
Rau, John C.....	3.30	Daly & Hopper.....	44.50
Reasoner Brothers.....	14.40	Denver Photo Materials Co.....	16.41
Reilly Co., Hugh.....	1.50	Eccles, T. E.....	14.80
Remington Typewriter Co.....	5.90	Eimer & Amend.....	123.85
Rice, G. H.....	6.00	Emerson, R. L.....	21.25
Robbins & Myers Co.....	33.60	Flemer, Lewis.....	67.38
Rockwell, Chas. F.....	.55	Gilman, Z. D.....	65.76
Rocky Mountain Fuel Co.....	3.68	Green, Henry J.....	5.00
Rudolph & West Co.....	3.35	Greiner Co., Emil.....	43.33
Schloer, Frank H.....	12.90	Ing & Allee Co.....	19.50
Schmid, Edw. S.....	29.75	Kny-Scheerer Co.....	36.66
Seamark, Harry F.....	4.00	Lockwood Dental Co., W. A.....	2.00
Slane, Ray.....	12.00	McKee Surgical Instrument Co.....	20.47
Smith, W. H.....	12.00	Machlett & Son, E.....	134.25
Smith Premier Typewriter Co.....	80.00	Mackall Bros.....	212.42
Snodgrass, Perry.....	40.00	Merek & Co.....	.22
Snodgrass, P. L.....	39.27	Meyer, Max.....	3.50
Thompson Grocery Co., John.....	38.15	Meyer Bros. Drug Co.....	7.47
True, Gordon H.....	5.00	Naramore, L. J.....	12.90
Twogood, Fred.....	5.00	Parke, Davis Co.....	18.00
Underwood Typewriter Co.....	6.30	Pullman, E. J.....	18.01
Vacuum Oil Co.....	2.50	Schaltz Drug Co.....	3.90
Valk & Murdoch Iron Works.....	79.57	Schmidt, Fred A.....	3.50
Watts, W. C.....	17.58		
Western Electric Co.....	.31		
Whyte, Warren M.....	6.08		
Woods, J. S.....	7.00		
Woodward & Lothrop.....	4.90		
Weyth Brothers (Inc.), John.....	.85		
Rocky Mountain Stores Co.....	53.00		
Total.....	2,221.87		

BUREAU OF PLANT INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Plant Industry, 1911 (drug and other plants), \$42,870"—Con.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Apparatus, instruments, and laboratory material—Continued.</i>		<i>Travel and station and field expenses—Continued.</i>	
Seldner & Enequist.....	\$1.50	Grant, C. V.....	\$152.45
Sheetz, W. Silas.....	2.50	Hasselbring, Heinrich.....	2.00
Shoemaker & Busch.....	7.72	Hood, Samuel C.....	155.25
Spencer Lens Co.....	1.31	Klugh, G. F.....	75.00
Thomas Co., A. H.....	48.78	Marsh, C. Dwight.....	527.24
Whitall, Tatum Co.....	8.66	Marsh, Hadleigh.....	190.20
Wood Products Co.....	22.80	Mitchell, George F.....	130.50
Wyeth & Bro., John (Inc.).....	.70	O'Neale, H. T.....	58.40
Total.....	1,343.25	Rabak, Frank.....	134.49
<i>Travel and station and field expenses.</i>		Russell, G. Archie.....	31.65
Alsberg, Carl L.....	81.39	Stockberger, W. W.....	426.30
Bartlett, H. H.....	30.40	Thompson, James.....	508.99
Clawson, Arthur B.....	98.25	Tidestrom, Ivar.....	172.55
Collins, Maurice.....	24.15	True, R. H.....	170.80
Eggleston, Willard W.....	309.75	Van Fleet, Walter.....	143.00
		Young, Thomas B.....	71.40
		Total.....	3,494.16

Total amount of appropriation.....\$42,870.00
 Total expenditures under above groups.....41,856.10

Unexpended balance on Aug. 31, 1911.....1,013.90
 Outstanding liabilities (estimated).....193.18
 Balance to be turned back in Treasury (estimated).....820.72

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Plant Industry, 1911 (crop technology), \$14,330."

[Original subappropriation of \$13,030 increased by transfer of \$250 from farm management and \$1,050 from cotton standardization.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>In Washington.</i>			
Dewey, Lyster H.....	Botanist, at \$2,500.....	\$2,500.00	\$721.56
Chambers, W. E.....	Expert, at \$2,400.....	1,500.00	109.20
Mann, Albert.....	Expert, at \$1,980.....	495.00	101.90
Muncey, Elliot M.....	Laboratory aid in agricultural technology, at \$840.....	350.00	51.82
Steinberg, Abraham.....	Laboratory aid in crop technology, at \$600.....	223.33	
Schmitt, H. Rudolph.....	Aid, at \$840.....	315.00	
Goodloe, Marie.....	Aid, at \$720.....	720.00	
Barber, Chas. W.....	Aid, at \$600.....	100.00	
Kotterman, Chester A.....	Aid, at \$600 and at \$2 per diem.....	216.00	
Beagle, Ida.....	Assistant, at \$25 per month.....	20.00	
Capp, Edna.....	do.....	35.83	
Day, Lula.....	do.....	34.99	
Eskin, Estelle.....	do.....	37.50	
Frey, Louise.....	do.....	37.08	
Gardner, Ella.....	do.....	4.17	
Higgins, Irene.....	do.....	35.00	
King, Edith H.....	do.....	38.33	
Mann, Mary.....	do.....	40.00	
Maxwell, Josephine.....	do.....	40.00	
Priest, Annie.....	do.....	20.83	
Williams, Edna.....	do.....	34.15	
Barghausen, John F.....	Mechanician, at \$1,260.....	420.00	
Welborn, Ella.....	Clerk, at \$900.....	300.00	
Thornton, Daisy.....	Laborer, at \$480.....	120.00	
Duval, Carroll F.....	Messenger boy, at \$360.....	90.00	
Total.....		7,727.21	

BUREAU OF PLANT INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Plant Industry, 1911 (crop technology), \$14,330"—Contd.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Crandall, Le Roy V.....	Special agent, at \$100 per month, and agent at \$1,200.	\$506.66	\$339.16
Cissel, Dorris.....	Student assistant, at \$25 per month.....	15.83	.....
Total.....	.....	522.49	.....

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Stationery.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Andrews Paper Co., R. P.....	\$22.11	Kneesi's Son, K.....	\$48.00
Asbestos Copying Bath Co.....	2.05	Kresge, S. S.....	1.20
Ballantyne, R. Carter.....	43.82	Lambie Co. (Inc.), James B.....	18.48
Contingent expenses, Department of Agriculture.....	79.85	Lanman Engraving.....	8.00
Davison & Co., H. C.....	29.24	Lansburgh & Bro.....	21.50
District of Columbia Paper Manufacturing Co.....	1.95	McCubbin Co., C. J.....	45.00
Dixon Crucible Co., Joseph.....	1.32	Miller, F. H.....	3.33
Lamb & Tilden.....	1.53	Miller, Wm. M.....	42.00
Library Bureau.....	14.45	Moore Co.....	4.80
Pitcher, E. H.....	2.95	Murphy Co. (Inc.), E. J.....	1.80
Ross Co., Chas. J.....	11.00	Muth & Co., Geo. F.....	11.50
Schmidt, Fred A.....	4.16	National Engraving Co.....	2.80
Stott & Co., Chas. G.....	7.00	Nelson, A. P.....	30.75
Swayze, W. L.....	1.80	Newman, E. S.....	10.00
Union Envelope Co.....	4.95	O. K. Tool Holder Co.....	10.20
Yawman & Erbe Manufacturing Co.....	4.50	Palmer, Edward.....	10.00
Total.....	232.68	Patterson, Curtis.....	19.66
<i>Miscellaneous supplies, etc.</i>		Pauls & Bro., G. C.....	5.65
Amenia & Sharon Land Co.....	36.00	Pholman, Lawrence.....	84.46
American Can Co.....	30.00	Platt, Miss E. M.....	13.50
American Steam Pump Co.....	18.48	Reilly Co., Hugh.....	.75
Ballantyne & Son, W. M.....	4.00	Rivett Lathe Manufacturing Co.....	4.50
Barber & Ross.....	10.43	Rudolph & West Co.....	2.04
Bedell Manufacturing Co.....	.72	St. Louis-Hyatt Photo Supply Co.....	7.20
Beseler & Co., Chas.....	128.30	Schiefflin & Co.....	3.00
Blehdon, V. R.....	4.50	Schmidt, Edw. S.....	12.25
Boyle & Co. (Inc.), John.....	4.50	Silvers, Sam.....	57.51
Burch & Kleps.....	7.50	Smith, Thos. W.....	8.50
Carey Machinery & Supply Co.....	368.00	Southern Printers' Supply Co.....	.38
Church, W. A. H.....	3.00	Spalding & Bros., A. G.....	3.75
Cynthiana Implement Co.....	30.00	Squier Manufacturing Co., Geo. L.....	98.82
Eckert Lithographing Co.....	4.00	Underwood Typewriter Co.....	97.35
Espey, Jno. B.....	.15	United States Aluminum Co.....	11.84
Evans & Co., C. S.....	71.25	Washburn Shops.....	15.00
Fairbanks Co.....	12.00	Webb, R. S.....	75.00
Federal-Huber Co.....	2.38	Woodward & Lothrop.....	16.00
Gennert, G.....	1.44	Yeatman, G. W.....	24.25
Green, S. P. John.....	1.75	Total.....	1,704.20
Hammond, Reed Co.....	17.38	<i>Furniture.</i>	
Hartig, Louis.....	.69	Globe-Wernicke Co.....	3.40
Holm, Theo.....	32.00	House & Herrmann.....	26.82
Howard & Morse.....	6.00	Lansburgh Furniture & Carpet Co., Julius.....	9.50
Howe, R. J.....	7.12	Library Bureau.....	16.88
Hulse, Edgar J.....	10.20	Moses & Sons, W. B.....	1.80
Improved Mailing Case Co.....	2.20	Yawman & Erbe Manufacturing Co.....	63.75
Johnson, Albert L.....	1.11	Total.....	122.15
Kann & Sons Co., S.....	17.98		
Keasbey & Mattison.....	40.35		

BUREAU OF PLANT INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Plant Industry, 1911 (crop technology), \$14,330"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Freight.</i>		<i>Gas and electricity.</i>	
Blue Line Transfer Co.....	\$1.60	Washington Gas Light Co.....	\$0.17
Chicago, Milwaukee & St. Paul Ry. Co.....	51.16	<i>Apparatus, instruments, and laboratory material.</i>	
Knox Express Co., Geo. W.....	2.75	Baker & Adamson Chemical Co.....	40.51
Louisville & Nashville R. R. Co.....	70.19	Bausch & Lomb Optical Co.....	271.00
Missouri Pacific Ry. Co.....	3.66	Eimer & Amend.....	17.53
Pennsylvania R. R. Co.....	5.07	Flemer, Lewis.....	8.60
Pittsburg, Cincinnati, Chicago & St. Louis Ry. Co.....	30.24	Gilman, Z. D.....	74.89
Roosa, I. P.....	9.55	Leese, M. A.....	6.63
Total.....	174.22	McKee Surgical Instrument Co.....	1.50
<i>Express.</i>		Mackall Bros.....	30.10
Adams Express Co.....	30.93	Naramore, L. J.....	24.00
United States Express Co.....	23.00	Pennock, Edward.....	16.58
Total.....	53.93	Pullman, E. J.....	1.17
<i>Telegraph.</i>		Schmidt, Fred. A.....	5.81
Postal Telegraph Cable Co.....	.84	Sheetz, W. Silas.....	6.05
Western Union Telegraph Co.....	4.70	Shoemaker & Busch.....	10.60
Total.....	5.54	Spencer Lens Co.....	20.95
<i>Telephone.</i>		Whitall, Tatum Co.....	4.30
Chesapeake & Potomac Telephone Co.....	7.10	Williams, Brown & Earl (Inc.).....	45.00
<i>Rent.</i>		Total.....	585.22
Johnson, R. Harrison.....	412.10	<i>Travel and station and field expenses.</i>	
Springer, Warren.....	315.00	Crandall, Leroy V.....	339.16
Total.....	727.10	Dewey, Lyster H.....	721.56
		Total.....	1,060.72

Total amount of appropriation.....	\$14,330.00
Total expenditures under above groups.....	12,922.73
Unexpended balance on Aug. 31, 1911.....	1,407.27
Outstanding liabilities (estimated).....	447.01
Balance to be turned back in Treasury (estimated).....	960.26

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Plant Industry, 1911 (cotton standardization), \$34,600."

[Original subappropriation of \$36,650 decreased by transfer of \$1,050 to crop technology, \$800 to paper-plant investigations, and \$200 to farm management.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>In Washington.</i>			
Cobb, N. A.....	Technologist, at \$3,240.....	\$540.00	\$137.85
Chambers, Wm. E.....	Expert, at \$2,400.....	900.00	
Mann, Albert.....	Expert, at \$1,980.....	1,485.00	
Earle, D. E.....	Expert, at \$100 per month and at \$2,000.....	1,716.67	4.35
Muncey, Elliot M.....	Aid, at \$840.....	105.00	
Schmitt, H. Rudolph.....	do.....	280.00	
Aronson, Jacob.....	Aid, at \$600.....	176.67	
Barber, Chas. W.....	do.....	488.33	
Kause, Robert L.....	do.....	600.00	
Rosen, Urban F.....	do.....	238.34	
Trigg, Wm. S.....	do.....	475.00	
Young, Robert L.....	do.....	225.00	

BUREAU OF PLANT INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Plant Industry, 1911 (cotton standardization), \$34,600"—Contd.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>In Washington—Continued.</i>			
Kotterman, Chester A.....	Laboratory aid in agricultural technology, at \$600.	\$225.00	.....
Rekersdres, Henry.....	Laboratory aid in crop technology, at \$600.	221.67	.....
Richardson, H. B.....	Laboratory aid, at \$600.	12.50	.....
Burch, Henry E.....	Helper, at \$2 per diem.....	106.00	.....
Hauser, Ernest F., jr.....	do.....	106.00	.....
Sherman, Wells A.....	Clerk, at \$1,600.....	1,466.67	.....
Jones, Peter B.....	Clerk, at \$1,200.....	710.00	\$113.73
Welborn, Ella.....	Clerk, at \$900.....	75.00	.....
Williams, Josephine E.....	Clerk, at \$50 per month.....	25.00	.....
Silver, Milton G.....	Clerk, stenographer and typewriter, at \$900.....	257.50	.....
Jackson, Hortense J.....	Map tracer, at \$600 and at \$720.....	660.00	.....
Fowler, Grace.....	Map tracer, at \$600.....	571.67	.....
Barghausen, Jno. F.....	Mechanician, at \$1,260.....	840.00	11.80
Clark, Alfred R., jr.....	Plumber, at \$4 per diem.....	212.00	.....
Fitzgerald, Thos. A.....	do.....	212.00	.....
Philpitt, Edward.....	Carpenter, at \$3.50 per diem.....	136.50	.....
Thornton, Daisy.....	Laborer, at \$480.....	360.00	.....
Lynn, Thos. N.....	Laborer, at \$1.50 per diem.....	79.50	.....
Pleasant, Samuel.....	do.....	216.00	.....
Walton, Samuel.....	do.....	469.50	.....
Lacey, Nora A.....	Laborer, at \$40 per month.....	472.66	.....
Jones, Margaret M.....	Skilled laborer, at \$1.25 per diem.....	58.12	.....
Murphy, Adah A.....	do.....	57.50	.....
Walton, Sarah E.....	do.....	183.74	.....
Duvall, Carroll F.....	Messenger boy, at \$360.....	165.00	.....
Fuller, Frank T.....	Messenger, at \$300.....	180.83	.....
Total.....	.....	15,310.37	.....
<i>Out of Washington.</i>			
Bennett, R. L.....	Expert in cotton marketing, at \$2,280.....	1,520.00	291.89

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Stationery.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Andrews Paper Co., R. P.....	\$16.68	Columbia Paper Box Co.....	\$25.30
Baumgarten & Sons, J.....	9.55	Continental Gin Co.....	205.75
Contingent expenses, Department of Agriculture.....	80.61	Corey, R. B.....	14.30
Dennison Manufacturing Co.....	2.15	Crook Record Co.....	8.50
Izard-Warren Co. (Inc.).....	3.60	Crump & Co., F. M.....	1,871.14
Post, Co., The Frederick.....	1.50	Diehl Manufacturing Co.....	27.00
Republic Bag & Paper Co.....	13.34	Dyer, Wm. H.....	8.40
Stott & Co., Chas. G.....	1.92	Ennis & Son, Geo. T.....	1.38
Total.....	129.35	Espey, Jno. B.....	6.05
<i>Miscellaneous supplies, etc.</i>		Fairbanks Co.....	9.38
American Type Founders Co.....	1.20	Fields, H. J.....	65.65
Atlantic Insulated Wire & Cable Co.....	58.41	Gair Co., Robt.....	70.88
Baltimore Sun.....	2.70	Gimbel, Ellis A.....	1.25
Barber & Ross.....	41.25	Haller & Haller.....	173.99
Boyd & Bros. (Inc.) James.....	30.00	Hartig, Louis.....	6.39
Burroughs Adding Machine Co.....	381.80	Horn, Martin L.....	8.47
Cannon, W. J.....	35.00	Hulse, Edgar J.....	.60
Carey Machinery & Supply Co.....	86.35	Johnson, Albert L.....	6.77
Carter, Rice & Co. (Corp.).....	31.50	Joyner, R. H.....	86.00
Church, W. A. H.....	86.69	Keasbey & Mattison Co.....	200.00
Collins, J. Ross.....	21.06	Killian, Co., Geo. P.....	540.00
Columbia Granite & Dredging Co.....	1.55	Lambie Co. (Inc.) James B.....	18.16
		Lamp Equipment Works.....	47.50
		Langman Engraving Co.....	2.50
		Lansburgh & Bro.....	2.56
		McCrorey & Co., J. G.....	.60

BUREAU OF PLANT INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Plant Industry, 1911 (cotton standardization), \$34,600"—Contd.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Telegraph.</i>	
McCubbin Co., C. J.	\$56.73	Postal Telegraph-Cable Co.	\$3.20
Mason, T. W.	35.00	Western Union Telegraph Co.	18.19
Merchants Transfer & Storage Co.	24.00	Total	21.39
Miller & Graham	1.59	<i>Telephone.</i>	
Mitchell, John, jr.	36.90	Chesapeake & Potomac Telephone Co.	10
Muth & Co., Geo. F.	.65	Citizens Telephone Co.	36.00
National Electrical Supply Co.	59.19	Total	36.10
National Mortar Co.	1.59	<i>Rent.</i>	
Patteson & Co., Jas. S.	1,593.68	Smith, F. M.	120.00
Pauls & Bro., G. C.	3.50	Swartzell, Rheem & Hensey Co.	750.00
Pennock, Edward.	8.81	Total	870.00
Philadelphia Press	4.80	<i>Gas and electricity.</i>	
Postmaster, Washington, D. C.	1.20	Paris Light & Power Co.	15.00
Reichard & Co., F. Alfred.	.37	Potomac Electric Power Co.	52.68
Reilly Co., Hugh.	6.71	Washington Gas-Light Co.	18.30
Robbins & Myers Co.	43.81	Total	85.98
Rudolph & West Co.	3.26	<i>Apparatus, instruments, and labora-</i>	
Smith Co., J. E.	672.50	<i>tory material.</i>	
Smith, Thos. W.	50.35	Baker, Reid S.	1.84
Spears, Sterling	3.00	Bausch & Lomb Optical Co.	117.53
Standard Engineering Co.	49.00	Caloris Co., The.	2,511.00
Truslow & Fulle (Inc.)	3.75	Eimer & Amend	22.00
Underwood Typewriter Co.	120.64	Gilman, Z. D.	20.56
Union Screen Plate Co.	7.00	Heil Chemical Co., Henry.	7.44
United States Aluminum Co.	2.00	Keuffel & Esser Co.	4.38
Washington Star	3.60	Pullman, E. J.	441.11
Waters, Frank K.	32.00	Schmidt, Fred A.	.30
Wiegand, Martin.	7.50	Sheetz, W. Silas.	23.80
Woodward & Lothrop	6.24	Spencer Lens Co.	45.05
Yeatman, G. W.	15.00	Thomas Co., A. H.	9.00
Total	7,040.41	Total	3,204.01
<i>Furniture.</i>		<i>Travel and station and field expenses.</i>	
Gimbel, Ellis A.	2.63	Barghausen, Jno.	11.80
Globe-Vernicke Co.	8.50	Bennett, R. L.	215.42
Lansburgh Fur. & Car. Co., Julius.	17.55	Chambers, W. E.	109.20
Moses & Sons, W. B.	232.28	Cobb, N. A.	131.25
Wanamaker, John.	7.80	Earle, D. E.	4.35
Yawman & Erbe Mfg. Co.	60.20	Jones, J. B.	1.45
Total	328.96	Jones, P. B.	113.73
<i>Freight.</i>		Long, W. W.	19.35
Blue Line Transfer Co.	.50	Total	606.55
Knox Express Co., Geo. W.	14.36	<i>Express.</i>	
Southern Ry. Co.	135.57	Adams Express Co.	38.75
Washington Southern Ry. Co.	9.86	United States Express Co.	6.50
Total	160.29	Total	45.25
<i>Express.</i>		<i>Total.</i>	

Total amount of appropriation	\$34,600.00
Total expenditures under above groups	29,358.66
Unexpended balance on Aug. 31, 1911	5,241.34
Outstanding liabilities (estimated)	3,221.00
Balance to be turned back in Treasury (estimated)	2,020.34

BUREAU OF PLANT INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General Expenses, Bureau of Plant Industry, 1911 (grain standardization), \$50,520."

[Original subappropriation of \$51,020 decreased by transfer of \$500 to Arlington farm and horticulture.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>In Washington.</i>			
Shanahan, John D.	Technologist, at \$3,000	\$1,375.00	\$210.56
Duvel, J. W. T.	Assistant, at \$2,460, and crop technologist, at \$2,460	2,460.00	608.92
Boerner, E. G.	Assistant, at \$1,740	1,740.00	886.62
Besley, Harold J.	Assistant, at \$1,200	1,006.67	139.07
Cox, John H.	do.	1,200.00	577.57
Mayfield, M. B., jr.	Assistant, at \$25 per month.	10.00	
Bollman, Parker J.	Aid, at \$900	525.00	106.00
Allen, Florence H.	Clerk, stenographer, and typewriter, at \$75 per month.	352.50	
Ryan, Jeremiah V.	Clerk, stenographer, and typewriter, at \$800	64.44	
Pindell, Rhoda E.	Clerk, stenographer, and typewriter, at \$60 per month.	18.00	
Love, Burnie.	Clerk, at \$60 per month.	16.00	
Total.		8,767.61	
<i>Out of Washington.</i>			
Carroll, William P.	Assistant, at \$1,500	1,500.00	306.56
Morris, Evan L.	Assistant, at \$1,200 and at \$1,440	1,390.00	367.19
Bailey, Clyde H.	Assistant, at \$1,200	1,200.00	393.83
Duval, Laurel	do.	1,200.00	672.30
Jeffers, Leonard M.	do.	1,200.00	651.37
Miller, Ralph C.	do.	1,200.00	513.25
Richey, Edgar C.	do.	1,200.00	178.07
Rothrock, Philip	do.	1,120.00	91.05
Sattre, Alfred M.	do.	900.00	261.62
Thomas, Levi M.	do.	1,096.67	
Smith, Le Roy M.	Assistant, at \$1,080	680.00	410.95
Merick, Lovnia S.	Scientific assistant, at \$1,200	100.00	49.89
Davies, George N.	Aid, at \$1,020	155.83	89.10
Green, Robert J.	do.	731.00	3.15
Mill, Robert C.	do.	680.00	155.01
O'Laughlin, Wm. J.	do.	1,020.00	312.43
Russell, Clark A.	do.	1,020.00	465.92
Bollman, Parker J.	Aid, at \$900	375.00	
Dietsch, Leo E.	Aid in grain standardization, at \$9.00	2.67	
Roberts, Ivan E.	Aid in grain standardization, at \$50 per month	150.00	3.15
Thomas, Robert	do.	150.00	10.55
Odell, George E.	Helper, at \$75 per month	567.50	16.50
Marshall, Walter	Collaborator, at \$25 per month	87.50	
Rush, Albert L.	Collaborator, at \$10 per month	45.00	
Wilson, A. E.	do.	80.00	
Fitz, Leslie A.	Collaborator, at \$1 per month	8.00	
Marshall, C. V.	Clerk, stenographer, and typewriter, at \$70 per month.	23.33	
Kopperud, Emma.	Clerk, stenographer, and typewriter, at \$50 per month.	88.33	
Flanner, Edgar H.	Clerk and typewriter, at \$720	720.00	59.22
O'Connor, Leslie M.	do.	180.00	
Turek, Aloysius J.	do.	270.00	
Grinager, Martha.	Clerk and stenographer, at \$50 per month	165.00	
Steiner, O. B.	Skilled laborer, at \$2.25 per diem, and aid, at \$55 per month	55.25	
Pitot, J. V.	Skilled laborer, at \$60 per month	80.00	
Thomas, R. L.	Skilled laborer, at \$1.95 per diem	37.05	
Inge, Robert.	Skilled laborer, at \$50 per month, and aid, at \$50 per month.	118.33	
Total.		91,596.46	

BUREAU OF PLANT INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General Expenses, Bureau of Plant Industry, 1911 (grain standardization), \$50,520"—Contd.

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Stationery.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Andrews Paper Co., R. P.	\$7.19	Knabe & Co., Wm.	\$10.50
Baumgarten Co., Herman.	2.00	Kokosky & Co.	9.50
Contingent expenses, Department of Agriculture	116.96	Lambie Co. (Inc.), James B.	.60
Library Bureau.	34.40	Linstrom, Peter.	4.50
Lucas Bros. (Inc.).	19.80	Lofquist, Ole.	2.25
Meade & Sampsell.	5.60	Long, A. B.	1.70
Stockett, Fiske Co.	1.75	Mack Trunk Co. (Ltd.).	16.00
Stott & Co., Chas. G.	5.55	Manhattan Supply Co.	.72
Swayze, W. L.	16.79	Manikowske, T.	25.00
Tablet & Ticket Co.	5.60	Marine Oil Co.	8.35
United States Envelope Co.	95.41	Masson, G. F.	2.50
Total	311.05	Mathy Co.	2.50
<i>Miscellaneous supplies, etc.</i>		Miller & Graham.	7.90
Adams Bros. & Co.	148.61	Miller Publishing Co.	12.00
Alberene Stone Co.	43.00	Minneapolis Steel & Machinery Co.	16.00
American Can Co.	13.30	Mitchell & Co.	6.90
American Lubricating & Supply Co.	5.25	Mitchell Bros. & Co.	13.50
American Screen & Furniture Co.	420.00	Montana Elevator Co.	2.16
Anderson, L. P.	2.25	Moore, Alfred F.	104.23
Anderson, P. E.	1.70	Moore & Co., J. R.	6.50
Andrus & Church.	2.09	Morehouse & Wells Co.	3.60
Ashley Land Co.	1.60	Muddiman & Co., C. A.	8.25
Atlantic Insulated Wire & Cable Co.	3.15	Murphy, W. F.	2.00
Bellone, P.	15.00	Murray, Charles C.	32.00
Baldwin & Co. (Ltd.), A.	22.67	Muth & Co., Geo. F.	21.53
Baldwin, H. I.	3.00	National Automatic Fire Alarm Co. of Louisiana.	4.75
Baltimore Electrical Supply Co.	10.00	National Carbon Co.	6.73
Baltimore & Ohio R. R. Co.	137.07	National Electrical Supply Co.	90.24
Barber & Ross.	1.75	National Elevator Co.	3.00
Barnes Electric Construction Co. (Ltd.)	2.50	National Hay and Grain Reporter.	5.00
Becker's Leather Goods Co. (Inc.)	3.50	Nisbet, A. L.	7.50
Bemis Bros. Bag Co.	4.50	Ogram, Thos. E.	.50
Blackiston's Son & Co., P.	4.50	Operative Miller Press.	6.00
Bleach, T. W.	17.35	Osborn, C. R.	3.60
Bone, T. A.	1.20	Payne Co., E. Scott.	10.10
Bozeman Milling Co.	4.50	Peoples Ice, Storage & Fuel Co.	5.00
Brand, Herbert.	12.50	Peters & Co., A. E.	19.00
Bunting Stone Hardware Co.	20.73	Pillsbury Flour Mills Co.	2.23
Cassity Electric Co.	39.68	Randolph Paper Box Co.	10.00
Central Elevator Co.	347.23	Republic Bag & Paper Co.	.99
Chamber of Commerce Sampling Co.	1.20	Review Publishing Co.	9.20
Chase, H. & L.	45.00	Richardson & Co., C. W.	20.26
Chattanooga Spring Water Co.	17.45	Riecke & Daniel.	20.00
Collins, J. Ross.	39.97	Robinson, C. A.	1.90
Diehl Manufacturing Co.	14.65	Royal Milling Co.	8.00
Dolphin Jute Mills.	1.68	Rudolph & West Co.	.73
Dulin & Martin Co. (Inc.).	.10	Rueber, Horace.	6.30
Edison Electric Co.	2.00	Russell-Miller Milling Co.	6.96
Enterprise Manufacturing Co. of Pennsylvania.	144.00	Sanitary Towel Supply Co.	5.25
Enterprise Wire & Iron Works.	51.00	Scientific Station for Pure Products.	12.00
Estey Wire Works Co.	5.00	Seymour, H. W.	31.35
Fair, The.	34.56	Sibley, Hiram, estate of.	3.60
Fairbanks Co.	19.95	Sloane, W. & J.	27.15
Fargo Plumbing & Heating Co.	18.10	Smith, Thomas W.	22.56
Farmer's Elevator Co.	11.12	Southern Electric Co.	2.50
Farwell, B. J.	46.45	Southern Fireproofing Co.	44.00
Fitzberger Metal Cornice Co., John.	19.20	Standard Oil Co.	59.75
Fox, E. H.	1.05	Star & Crescent Milling Co.	10.20
Franklin Machine & Electric Co.	6.00	Stebbins Hardware Co.	3.00
Fulton & Co., contractor, J. M.	5.00	Stechert & Co., G. E.	2.00
Gallatin County Farmers' Alliance.	8.00	Stewart, F. E.	1.90
Gaston, J. B.	1.90	Suffern Grain Co., Wm. H.	1,186.34
Gelsthorp, J. T.	3.00	Swift & Co., M. J.	8.75
Glancy, John.	1.80	Tablet & Ticket Co.	3.67
Glaze, Floyd.	23.66	Taite & Sisler Co.	79.74
Grabow, Wm. F.	2.50	Taylor & Co. (Inc.), D. B.	13.00
Grain Dealers' Journal.	9.00	Thomas & Thompson Co.	5.75
Hartman, William.	2.50	Thompson, O. A.	2.00
Heywood Manufacturing Co.	32.75	Turnbull, Todd & Co.	6.75
Hughes Co., Jas. F.	2.50	Turpin, Wm. R.	.60
Joyce Engraving Co., Maurice.	28.69	Underwood Typewriter Co.	3.75
Kensington Milling Co.	7.70	Van Nostrand Co., D.	2.00
		Veech, Otis.	1.00
		Vincent, J. C.	6.06
		Walker, L.	30.00
		Walker, W. Irving.	66.00

BUREAU OF PLANT INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General Expenses, Bureau of Plant Industry, 1911 (grain standardization), \$50,520"—Contd.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Rent—Continued.</i>	
Westinghouse Electric & Manufacturing Co.	\$16.00	New Orleans Board of Trade (Ltd.) ..	\$480.00
Whiting & Co., Wm. H.	30.59	Review Publishing Co.	264.00
Wilford, Albert.	8.50	Twelfth St. Realty Co.	240.00
Woodward & Lothrop.	16.53	Total.	2,484.00
Total.	4,177.08	<i>Gas and electricity.</i>	
<i>Furniture.</i>		Decatur Ry. & Light Co.	15.65
Dameron Pierson Co. (Ltd.) ..	20.50	<i>Apparatus, instruments, and laboratory material.</i>	
Derby Desk Co.	124.00	Baker, Reid S.	1.28
Gimbel, Ellis A.	27.34	Bausch & Lomb Optical Co.	34.92
Globe-Wernicke Co.	28.98	Corcoran (Ltd.), Bryan.	72.74
Library Bureau.	11.15	Eimer & Amend.	105.42
Lincoln, Fred S.	7.75	Fair, The. ....	.23
Lucas Bros.	30.50	Kny-Scheerer Co.	131.00
Marshall-Jackson Co.	46.25	Leeds & Northrup Co.	1,714.26
Moses & Sons, W. B. ....	.78	Lyons & Co. (Ltd.), I. L.	4.32
Olson Furniture Co., W. O.	15.00	McAllister Co., F. W.	3.60
Raber Fur Co., W. G.	1.50	Mackall Bros.	14.65
Rock, William.	37.00	Morgan & Willard.	5.50
Seovill Co.	36.50	Muth Bros. & Co.	25.15
Yawman & Erbe Manufacturing Co.	7.75	Naramore, L. J.	8.10
Total.	395.00	Reliance Instrument Co.	3.50
<i>Freight.</i>		Sargent & Co., E. H.	66.40
A. T. & S. F. ....	.15	Schneider Bros.	34.30
Atlantic Transport Co.	14.00	Shoemaker & Busch. ....	.52
Blue Line Transfer Co.	1.00	Snodgrass Drug Co.	6.80
Chicago, Milwaukee & St. Paul Ry.	13.83	Taylor Instrument Co.	117.00
Great Northern Ry. Co.	12.70	Thomas Co., A. H.	58.91
Knox Express Co., Geo. W.	1.25	Torsion Balance Co.	29.00
Masson, G. F.	16.50	Whitall, Tatum Co.	75.28
Northern Pacific Ry. Co.	11.06	Total.	2,512.88
Pennsylvania R. R. Co. ....	.89	<i>Travel and station and field expenses.</i>	
Southern Pacific Co. Atlantic S. S. Line	.81	Bailey, C. H.	386.08
Star Union Line.	1.66	Bennett, R. L.	11.25
Washington Southern Ry. Co.	1.45	Besley, Harold J.	139.07
Total.	75.30	Boerner, E. G.	886.62
<i>Express.</i>		Bollman, Parker J.	106.00
Adams Express Co.	86.63	Carroll, W. P.	306.56
United States Express Co.	42.33	Cox, J. H.	577.57
Total.	128.96	Davies, Geo. N.	89.10
<i>Telegraph.</i>		Duval, Laurel.	672.30
Postal Telegraph-Cable Co.	4.74	Duvel, J. W. T.	606.17
Western Union Telegraph Co.	51.07	Flanner, Edgar H.	59.22
Total.	55.81	Green, Robt. J.	3.15
<i>Telephone.</i>		Jeffers, L. M.	651.37
Central Union Telephone Co.	41.00	Kerr, James K.	8.15
Chesapeake & Potomac Telephone Co.	103.29	McCall, Edward J.	8.40
Chicago Telephone Co.	93.56	Mill, R. C.	155.01
Missouri & Kansas Telephone Co.	40.60	Miller, R. C.	292.89
Total.	278.45	Morris, E. L.	367.19
<i>Rent.</i>		Morrison, G. W.	29.44
Board of Trade of the city of Chicago.	520.00	Odell, Geo. E.	16.50
Chamber of Commerce Building Co.	800.00	O'Loughlin, W. J.	312.43
Gray, Wm. H.	180.00	Richey, Edgar C.	178.07
		Roberts, Ivan E.	3.15
		Rothrock, Philip.	91.05
		Russell, C. A.	465.92
		Sattre, A. M.	261.62
		Shanahan, John D.	210.56
		Smith, Leroy M.	410.95
		Thomas, Robert.	10.55
		Total.	7,316.34

Total amount of appropriation \$50,520.00
 Total expenditures under above groups 46,114.59

Unexpended balance on Aug. 31, 1911 4,405.41
 Outstanding liabilities (estimated) 2,561.07

Balance to be turned back in Treasury (estimated) 1,844.34

BUREAU OF PLANT INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Plant Industry, 1911 (physical investigations), \$15,255."

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>In Washington.</i>			
Briggs, L. J.	Physicist, at \$2,750.	\$2,750.00	\$693.37
Belz, J. O.	Assistant, at \$1,800.	1,800.00	186.45
McLane, John W.	Assistant, at \$1,400.	1,400.00	
Pearce, Julia R.	do.	1,400.00	
Wheeler, B. C.	Mechanician, at \$1,380.	1,380.00	
Seifriz, Wm. E.	Helper, at \$80 per month.	249.33	
Campbell, Arthur B.	Apprentice, at \$480.	265.33	5.00
Berner, Louise H.	Clerk, at \$75 per month.	22.50	
Murphy, Chas. S.	Messenger boy, at \$300.	43.33	
Conntee, Thomas L.	Laborer, at \$1.75 per diem.	89.25	
Total		9,419.74	
<i>Out of Washington.</i>			
Bonequet, Auguste.	Agent, at \$80 per month.	101.33	

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Stationery.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Andrews Paper Co., R. P.	\$34.56	Forsythe, J. A.	\$37.00
Chicago Shipping & Receipt Book Co.	5.90	Galbraith-Foxworth Co.	9.53
Contingent expenses, Department of Agriculture.	56.79	Guy, Curran & Co.	.85
Cornell-Cooperative Society	7.00	Hartig, Louis.	1.87
Lamb & Tilden.	3.95	Hettich Co., The Wm.	6.00
Library Bureau.	4.50	Hiser, Daniel.	35.00
Lincoln, Fred S.	11.42	Holtzer-Cabot Co.	98.89
McMillan Book Co.	42.50	Hopfenmaier, Louis.	6.40
Schmidt, Fred A.	1.27	Hutterly, A. O.	100.00
Stott & Co., Chas. G.	2.00	Jacques & Co., T. L.	2.63
Total	169.89	Jenks & Son, W. S.	5.82
<i>Miscellaneous supplies, etc.</i>		Johns, Manville Co., H. W.	23.00
Adams Co., E. B.	6.60	Johnson, Albert L.	290.02
Almond Manufacturing Co., T. R.	13.20	Joyce Engraving Co., Maurice.	19.87
American Can Co.	12.60	Kemp, J. P.	199.50
American Gas Furnace Co.	14.30	King, W. L.	.75
Barber & Ross.	13.94	Lambie Co. (Inc.), James B.	57.19
Becker's Leather Goods Co. (Inc.)	31.50	Lee Co., J. Elwood.	1.92
Beers & Son, Frank.	15.67	Locke Insulator Mfg. Co., The.	27.90
Berger Bros.	9.00	Lord & Burnham Co.	3.58
Betz, Ernest.	41.50	McMillan Book Co.	42.50
Biddle, James G.	161.90	Masury & Son, J. W.	1.60
Bishop & Babcock Co.	1.26	Milhisier Bag Co.	31.28
Bolgiano & Co., F. W.	34.88	Mitchell Co., M. C.	4.05
Brown & Sharpe Manufacturing Co.	5.01	Monarch Typewriter Co.	80.00
Cabot, Godfrey L.	5.00	Montgomery & Co.	9.56
Catlin Co., Elmer H.	16.88	Murray Bros.	30.00
Church, W. A. H.	17.97	Muth & Co., Geo. F.	55.90
Clarke & Sons, Wm. W.	52.50	National Electrical Supply Co.	47.86
Coe Brass Manufacturing Co.	5.92	National Regulator Co.	25.00
Corbett, Geo. E.	3.00	Navy Department general account of advances.	7.57
Ennis & Son, Geo. T.	9.50	Norris-Peters Co.	49.00
Espey, John B.	.55	Pauls & Bro., G. C.	1.15
Fairbanks Co.	137.03	Regan, Thos.	190.50
Farquhar Co. (Ltd.), A. B.	45.64	Reilly Co., Hugh.	12.08
Farr Hardware Co., W. T.	24.65	Roebliug's Sons Co., John A.	50.00
Faught Grocery Co.	5.90	Rudolph & West Co.	11.30
Fisher, J. B.	18.72	Senior Corporation, Jas. R.	.58
		Smith, Thos. W.	16.25
		Somerville Co., Thos.	18.27
		Standard Oil Co.	.34

BUREAU OF PLANT INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Plant Industry, 1911 (physical investigations). \$15,255"—Contd.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Express.</i>	
Stewart, Henry O.....	\$5.00	Adams Express Co.....	\$182.33
Swearingen & Co., T. L.....	16.85	United States Express Co.....	37.48
Swindell Bros.....	44.20		
Thiemeyer Co., J. H.....	1.20	Total.....	219.81
Thomas Clock Co., Seth.....	3.00		
Thompson, O. A.....	4.98	<i>Telegraph.</i>	
Underwood Typewriter Co.....	30.00	Postal Telegraph-Cable Co.....	.27
United States Mailing Case Co.....	5.78	Western Union Telegraph Co.....	13.61
Wagner, F. H.....	25.00		
Ward & Sons, Edgar T.....	10.67	Total.....	13.88
Washington Wood Working Co.....	30.15		
White, Fred J.....	.75	<i>Telephone.</i>	
White, J. A.....	.50	Chesapeake & Potomac Telephone Co.....	13.10
Whyte, Warren M.....	75.00		
Wiegand, Martin.....	44.50	<i>Apparatus, instruments, and laboratory material.</i>	
Witt Cornice Co.....	4.50	Agricultural Electrical Discharge Co. (Ltd.).....	97.33
Woodward & Lothrop.....	1.75	Bausch & Lomb Optical Co.....	6.81
Yeaman, C. N.....	12.65	Bishop Co. Platinum Works, J.....	21.45
Total.....	2,633.61	Chatillon & Sons, John.....	22.70
		Eimer & Amend.....	21.14
<i>Furniture.</i>		Friez, Julien P.....	24.75
Denver Fire Clay Co., The.....	48.00	Green, Henry J.....	39.00
House & Herrmann.....	2.26	Greiner Co., Emil.....	2.50
Moses & Sons, W. B.....	6.00	Mackall Bros.....	16.49
Yawman & Erbe Manufacturing Co.....	64.28	Phila. Thermometer Co.....	5.70
Total.....	120.54	Powers Regulator Co.....	90.00
		Schneider Bros.....	33.00
<i>Freight.</i>		Sturgeon, Chas. J.....	1.70
Blue Line Transfer Co.....	.25	Thomas Co., A. H.....	14.85
C., B. & Q. R. R. Co.....	22.30	Total.....	397.42
Fort Worth & Denver City Ry. Co.....	1.55		
Knox Express Co., Geo. W.....	5.00	<i>Travel and station and field expenses.</i>	
Northern Pacific Ry. Co.....	15.92	Belz, J. O.....	186.45
Oregon R. R. & Navigation Co.....	10.63	Briggs, L. J.....	693.37
The Pennsylvania R. R. Co.....	3.44	Campbell, Arthur B.....	5.00
San Pedro, Los Angeles & Salt Lake..	12.51	Chilcott, E. F.....	15.04
Union Pacific R. R. Co.....	11.05	Thysell, John C.....	7.25
Total.....	82.65	Total.....	907.11

Total amount of appropriation \$15,255.00
 Total expenditures under above groups..... 14,079.08

Unexpended balance on Aug. 31, 1911..... 1,175.92
 Outstanding liabilities (estimated)..... 1,094.59

Balance to be turned back in Treasury (estimated)..... 81.33

BUREAU OF PLANT INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Plant Industry, 1911 (special seeds and plants), \$16,650."

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>In Washington.</i>			
Rose, Joseph S.	Assistant, at \$2,500	\$25.00	
Skeels, Homer C.	Assistant, at \$1,500	1,500.00	
Young, R. A.	Assistant, at \$1,440	180.00	\$163.71
Goss, Audrey	Assistant, at \$1,000	288.89	
Wight, W. F.	Botanist, at \$1,980	1,001.00	1,028.53
Stuntz, Stephen C.	Botanical assistant, at \$1,800	485.00	
Schultz, H. F.	Agent, at \$1,800	1,350.00	827.89
Derr, Harry B.	Agronomist in charge of barley investigations, at \$1,620	675.00	310.85
Harlan, Harry V.	Scientific assistant, at \$1,620	\$10.00	132.66
Wester, P. J.	Gardener, at \$1,440	600.00	53.25
Austin, Mary A.	Aid, at \$1,200	\$50.00	
Bergner, Sophie J.	Aid, at \$2.88 per diem	34.56	
Rankin, John M.	Expert, at \$900	37.50	
Warren, Marie J.	Clerk, stenographer and typewriter, at \$720	12.00	
Total		7,848.95	
<i>Out of Washington.</i>			
Schultz, Henry F.	Agent, at \$1,800	450.00	
Harlan, Harry V.	Scientific assistant, at \$1,620	270.00	
Mann, Roy F.	Expert, at \$900	\$25.00	
Simmonds, Edward	Gardener, at \$900	\$25.00	45.68
Counselman, W. G.	Teamster, at \$3.50 per diem	35.00	
Ward, Lee	Unskilled laborer, at \$60 per month	300.00	
Buell, M. W.	Unskilled laborer, at \$2 per diem	126.00	
Barry, Leonard	Unskilled laborer, at \$1.50 per diem	145.50	
Defendorf, J. H.	do.	10.50	
Dove, Joe A.	do.	189.00	
Dupuch, Joseph	do.	60.00	
Harmon, John W.	do.	60.75	
Stropp, Robert	Unskilled laborer, at \$25 per month	12.50	
Fulton, W. A.	Laborer, at \$1.50 per diem	12.00	
Green, Perry	do.	306.00	
Total		3,027.25	

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Stationery.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Andrews Paper Co., R. P.	\$41.25	Becker & Co., Chas.	\$2.70
Contingent expenses	57.73	Bedell Manufacturing Co.	.72
Globe-Wernicke Co.	8.07	Benton, C. S.	49.35
Library Bureau	46.25	Berckman's Co., P. J.	1.00
Lincoln, Fred S.	2.16	Blumer, J. C.	10.00
Lindemeyr, Philip	19.05	Bolgiano & Co., F. W.	92.89
Stott & Co., Chas. G.	16.50	Brentano's	4.50
Swayze, W. L.	13.66	Brooksville Livery Co.	6.50
United States Envelope Co.	104.05	Brown Fence & Wire Co.	104.95
Total	308.72	Budge, Frank T.	5.70
<i>Miscellaneous supplies, etc.</i>		California Nursery Co.	4.50
American Can Co.	4.20	Church, W. A. H.	161.21
American Multigraph Sales Co.	9.30	Columbia Paper Box Co.	4.00
Anderson, G. E.	35.00	Cornwell & Son (Inc.), G. G.	1.50
Association "Flora"	10.00	Counselman, W. G.	50.00
Bailey, T. N.	10.50	Crown Oil & Wax Co.	1.38
Bankmann, Richard	25.00	Dougherty & Co., H. D.	.26
Barber & Ross	51.30	Dreer (Inc.), Henry A.	1.17
		Dulac, Geo.	2.56
		Dulin & Martin Co. (Inc.)	.15
		Earnshaw & Bro., B. B.	.24

BUREAU OF PLANT INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Plant Industry, 1911 (special seeds and plants), \$16,650"—Contd.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Furniture.</i>	
Elliott-Fisher Co.	\$10.00	Globe-Wernicke Co.	\$1.10
Ellwanger & Barry	7.35	Library Bureau	15.00
Engle, Jno. G.	2.00	Lincoln, Fred S.	19.00
Espey, John B.	1.25	Yawman & Erbe Manufacturing Co.	13.50
Fancher Creek Nurseries (Inc.)	2.10	Total	48.60
Galliker & Bro., (Inc.), W. T.	7.35		
Gartner, Jacob T.	250.00	<i>Freight.</i>	
Glen St. Mary Nurseries Co.	9.75	Florida East Coast Ry. Co.	6.18
Gulf Refining Co.	8.85	Knox Express Co.	.25
Hartig, Louis	10.31	Southern Ry. Co.	135.34
Hatcher, John C.	3.00	Total	141.77
Heiskell & Co., P. H., jr.	2.39		
Hiser, Daniel	24.00	<i>Express.</i>	
Hopper, Guy S.	28.00	Adams Express Co.	28.78
Johnson, Albert L.	47.63	United States Express Co.	9.39
Kah, John S.	3.00	Total	38.17
Keiser, Lewis	100.00	<i>Telegraph.</i>	
Lambie Co. (Inc.), James B.	19.00	Western Union Telegraph Co.	2.88
Leffler, C. D.	3.90	<i>Telephone.</i>	
McCrimmon Lumber Co.	21.20	Chesapeake & Potomac Telephone Co.	23.15
McDonald Co., J. A.	15.00	<i>Rent.</i>	
Maddox, C. I.	4.00	Brickell, Mary	30.00
May Hardware Co., F. P.	2.48	<i>Apparatus, instruments, and laboratory material.</i>	
Meehan & Sons, Thomas	12.38	Baker, Reid S.	61.65
Miami Yacht & Machine Co.	7.40	Bausch & Lomb Optical Co.	1.73
Miller & Graham	23.90	Flemer, Lewis	4.54
Model Land Co.	30.00	Gilman, Z. D.	1.94
Monarch Typewriter Co.	80.00	Leese, M. A.	2.30
Murphy Co. (Inc.), E. J.	25.46	Mackall Bros.	2.08
Muth & Co., Geo. F.	15.85	Naramore, L. J.	4.20
National Electrical Supply Co.	2.27	Pullman, E. J.	23.71
National Mortar Co.	9.03	Sheetz, W. Silas	16.00
New York Botanical Garden	7.50	Shoemaker & Busch	.20
Offutt, G. W.	17.85	Total	118.35
Pabst, Ernest	1.50	<i>Travel and station and field expenses.</i>	
Randolph Paper Box Co.	24.00	Beagles, R. L.	217.35
Reilly Co., Hugh	12.50	Bisset, Peter	520.80
Roovers Bros.	24.65	Fairchild, David	16.54
Rudolph & West Co.	37.88	Harlaw, Harry V.	87.36
Santa Ana Easter Lilly Co.	28.60	Lucas, W. R.	96.05
Schmedtie Bros. Co. (Inc.)	.50	Mann, Albert	101.90
Schmid, Edw.	54.37	Schultz, Henry F.	827.89
Schultz, G. Edward	13.80	Simonds, Edward	45.68
Signal Printing Co.	5.00	Wester, P. J.	53.25
Smith, Thos. W.	169.35	Total	1,966.82
Somerville Co., Thos.	54.43		
Stewart & Co.	5.95		
Swindell Bros.	3.55		
Typewriter & Office Supply	1.80		
Underwood Typewriter Co.	30.00		
Watters Laboratories	.53		
Wiegand, Martin	.90		
Wilson Cypress Co.	27.00		
Wilson & Toomer Fertilizer Co.	210.58		
Woolf & Co. (Inc.), C. M.	43.40		
Washington Woodworking Co.	33.50		
Total	2,248.57		

Total amount of appropriation	\$16,650.00
Total expenditures under above groups	15,803.23
Unexpended balance on Aug. 31, 1911	846.77
Repayments to credit of appropriation	1.50
Net unexpended balance	848.27
Outstanding liabilities (estimated)	520.48
Balance to be turned back in Treasury (estimated)	327.79

BUREAU OF PLANT INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Plant Industry, 1911 (seed-testing laboratories), \$25,830."

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>In Washington.</i>			
Brown, E.	Botanist, at \$2,500	\$2,500.00	\$1,166.50
Hillman, F. H.	Assistant, at \$1,800	1,785.00	46.45
Goss, W. L.	Assistant, at \$1,380	1,380.00	272.50
Moss, J. M., jr.	Assistant, at \$1,200	843.33	
Sirrinc, Emma F.	do.	1,166.67	
Harrington, Geo. T.	Assistant, at \$1,020 and \$1,200	1,110.00	47.05
Allen, Louise M.	Assistant, at \$1,020	447.67	
Doyle, Emma S.	do.	1,020.00	
Hite, Bertha C.	do.	988.83	70.45
Shepard, Anna B.	do.	589.33	81.70
Merick, Lovina S.	Assistant, at \$1,000	226.38	
Lute, Anna M.	Assistant, at \$840 and \$1,020	930.00	
Benedict, J. E., jr.	Assistant, at \$840	191.33	
Carpenter, Alma L.	do.	380.00	70.45
May, Valentine.	Assistant, at \$25 per month	75.00	
Wells, Harry C.	do.	61.67	
Henry, Helen H.	Laboratory aid in seed testing, at \$900	875.00	24.35
Ely, Ethel M.	Aid, at \$900	692.50	
Waddle, Norma	do.	188.75	221.35
Burket, Frances	Aid, at \$840	245.00	51.67
Russ, Blanche	do.	840.00	
Schrider, John B.	Student assistant, at \$300	25.00	
Tefft, Roy B.	Student assistant, at \$25 per month	150.00	
Whittemore, Mary E.	do.	14.17	
Boston, Ernest	Unskilled laborer, at \$1.75 per diem	113.75	
Total		16,839.38	
<i>Out of Washington.</i>			
Shepard, Anna B.	Scientific assistant, at \$1,020	170.00	
Merick, Lovina S.	Scientific assistant, at \$1,000 and \$1,200	750.00	
Carpenter, Alma L.	Scientific assistant, at \$840 and \$1,020	550.00	
Ingram, Della E.	Scientific assistant, at \$840	4.67	
Waddle, Norma	Laboratory aid, at \$900 and \$1,080	765.00	
Burket, Frances	Laboratory aid, at \$840	595.00	
Scott, Nelle S.	do.	707.00	
Redford, Anna G.	Laboratory aid in seed testing, at \$1.60 per diem	70.40	
Anderson Isabel	Collaborator, at \$3 per diem	10.50	
Ashcraft, J. B., jr.	do.	18.75	
Bach, William F.	do.	16.50	5.98
Baxley, P. A.	do.	9.00	
Blake, Ronald.	do.	4.50	
Bonsteel, F. E.	do.	21.00	
Bonzelet, J. P.	do.	2.25	
Booth, Guy A.	do.	9.75	
Campbell, A. B.	do.	12.00	
Carlsted, Alfred	do.	6.38	
Charlton, E. S.	do.	6.38	
Clark, W. W.	do.	10.50	4.90
Cogswell, W. W.	do.	6.00	
Day, W. J.	do.	6.00	
Day, W. P.	do.	12.00	
Davis, W. S.	do.	2.25	
Donce, Geo. W.	do.	4.13	
Duryee, Wm. B.	do.	2.25	
Duspiva, Mike	do.	9.75	7.43
Evans, Chas. A. V.	do.	3.00	
Greene, J. M.	do.	9.00	
Hall, Robert S.	do.	6.00	
Harvey, L. F.	do.	3.00	
Hickman, John F.	do.	12.00	
Imholt, B. A.	do.	6.38	
Kinney, W. M.	do.	3.00	
Klett, H. C.	do.	12.00	
Lawrason, Thos. B.	do.	7.50	
Langdon, A. W.	do.	1.88	
Leonard, Frank	do.	3.75	
Maybray, John W.	do.	6.00	
Nash, H. H.	do.	6.00	

BUREAU OF PLANT INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Plant Industry, 1911 (seed-testing laboratories) \$25,830"—Contd.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Neely, J. C.	Collaborator, at \$3 per diem.	\$5.25	\$5.92
Nelson, Geo. A.	do.	9.75	
Reeve, Henry W.	do.	1.50	
Reynoldson, Jos.	do.	15.00	
Rowland, Harry.	do.	21.00	
Sharpe, J. A.	do.	3.00	
Sherrill O. W.	do.	2.25	
Simpson, F. M.	do.	1.50	
Smyth, Wm. G.	do.	18.00	
Smith, W. J.	do.	18.75	
Stainton, Frank J.	do.	3.00	
Stark, George.	do.	10.50	
Strouse, Charles.	do.	4.50	
Turner, A. C.	do.	3.00	
Van Landingham, W. H.	do.	9.00	
Wicker, Jacob O.	do.	7.50	
Winsor, B. E.	do.	9.00	
Wolfe, Sidney J.	do.	6.00	
Yarborough, O. M.	do.	9.00	
Barlow, Bronson.	Collaborator, at \$1 per month.	1.00	
Demaree, F. H.	do.	12.00	
Tillman, Opal I.	do.	11.00	
Total		4,039.97	

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Stationery.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Andrews Paper Co., R. P.	\$67.00	Huntley Manufacturing Co.	\$0.50
Ballantyne, R. Carter.	6.12	Johnson, Albert L.	1.20
Baumgarten & Co., Herman.	15.58	Kaldenberg's Sons, F. W.	6.00
Contingent expenses, Department of Agriculture.	190.30	Keuffel & Esser Co.	3.60
District of Columbia Paper Manufacturing Co.	135.00	Kohler, Fritz.	1.93
Draper Manufacturing Co.	.35	Krey, B. H.	6.50
Lincoln, Fred S.	.90	Lambie Co. (Inc.), James B.	.18
Lindemeyr, Philip.	5.25	Minthorn, Theo. W.	60.00
Stockett-Fiske Co.	15.50	Muth & Co., Geo. F.	12.45
Stott & Co., Chas. G.	15.00	Naramore, L. J.	5.40
United States Envelope Co.	40.80	National Electrical Supply Co.	.55
Valley Paper Co.	15.60	Newman, E. S.	6.00
Total	507.40	Peterman (Inc.), Wm.	1.33
<i>Miscellaneous supplies, etc.</i>		Postmaster, Washington, D. C.	80.00
Adams Co., E. B.	2.48	Randolph Paper Box Co.	100.00
Bain, Webster.	85.23	Reilly Co., Hugh.	1.06
Barber & Ross.	6.53	Robbins & Myers Co.	9.80
Bedell Manufacturing Co.	3.20	Roberts Numbering Machine Co.	6.88
Clarke Co., R. P.	83.33	Rudolph & West Co.	.53
Collins, J. Ross.	12.84	Scherer Co., John C., jr.	275.00
Creath, M. P.	11.25	Schmid, Bdw. S.	10.00
Diehl Manufacturing Co.	14.65	Standard Oil Co.	.34
Draper Manufacturing Co.	3.00	Tefft, R. B.	20.00
Dulin & Martin Co. (Inc.)	13.60	Tiemann & Co., George.	.80
Espey, John B.	1.20	Topham, James S.	2.40
Franklin Co.	12.46	Tregor Sons, M.	.55
Franklin Laundry.	62.67	Washington Rubber Co.	1.40
Heiskell & Co., P. H., jr.	.38	Welsbach Company.	.50
Hertzog, P. H.	201.00	Woodward & Lothrop.	.05
Horn, Martin L.	1.88	Wiegand, Martin.	30.00
		Zwayer, Byron.	17.11
		Total	1,177.76

BUREAU OF PLANT INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Plant Industry, 1911 (seed-testing laboratories), \$25,830"—Con.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Furniture.</i>		<i>Apparatus, instruments, and laboratory material—Continued.</i>	
Gimbel, Ellis A.....	\$3.25	Carl, Fred.....	\$39.00
Globe-Wernicke Co.....	17.50	Draper Manufacturing Co.....	1.12
House & Herrmann.....	11.10	Eimer & Amend.....	13.24
Library Bureau.....	136.50	Gilman, Z. D.....	7.00
Lincoln, Fred S.....	.90	Kimble Glass Co.....	83.20
Moses & Sons, W. B.....	7.50	Kny-Scheerer Co.....	4.05
Woodruff Manufacturing Co.....	22.50	Kohlbusch, Herman, sr.....	1.00
		Leese, M. A.....	4.54
Total.....	199.25	Lenz & Lossau.....	5.75
		McKee Surgical Instrument Co.....	4.50
<i>Freight.</i>		Mackall Bros.....	78.29
Blue Line Transfer Co.....	.50	Naramore, L. J.....	9.90
Knox Express Co., Geo. W.....	2.25	Pullman, E. J.....	36.00
Southern Railway Co.....	1.21	Spencer Lens Co.....	3.66
		Thomas Co., A. H.....	13.65
Total.....	3.96	Whitall Tatum Co.....	6.00
		Total.....	354.13
<i>Express.</i>		<i>Travel and station and field expenses.</i>	
Adams Express Co.....	29.31	Bach, William F.....	5.98
United States Express Co.....	5.28	Brown, E.....	967.52
		Burket, Frances.....	51.67
Total.....	34.59	Carpenter, Alma L.....	70.45
		Clark, W. W.....	4.90
<i>Telegraph.</i>		Duspiva, Mike.....	7.43
Western Union Telegraph Co.....	3.03	Goss, W. L.....	272.50
		Harrington, Geo. T.....	47.05
<i>Telephone.</i>		Henry, Helen H.....	24.35
Chesapeake & Potomac Telephone Co.....	7.20	Hillman, F. H.....	46.45
		Hite, Bertha C.....	70.45
<i>Apparatus, instruments, and laboratory material.</i>		Merick, Lovina.....	49.89
Bausch & Lomb Optical Co.....	41.61	Neely, J. C.....	5.92
Cambridge Scientific Instrument Co. (Ltd.).....	1.62	Shepard, Anna B.....	81.70
		Waddle, Norma.....	221.35
		Total.....	1,927.61

Total amount of appropriation..... \$25,830.00
 Total expenditures under above groups..... 25,094.28

Unexpended balance on Aug. 31, 1911..... 735.72
 Outstanding liabilities (estimated)..... 428.02

Balance to be turned back in Treasury (estimated)..... 307.70

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Plant Industry, 1911 (grain investigations), \$62,675."

[Original subappropriation of \$61,925 increased by transfer of \$950 from administrative and miscellaneous and decreased by transfer of \$200 to pathological laboratory.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>In Washington.</i>			
Carleton, M. A.....	Cerealist, at \$3,000.....	\$3,000.00	\$1,028.69
Jardine, W. M.....	Agronomist, at \$2,250.....	62.50	
Ball, C. R.....	Agronomist, at \$2,000.....	2,000.00	718.13
Warburton, C. W.....	Agronomist, at \$1,800.....	900.00	204.95
Derr, H. B.....	Agronomist, at \$1,620.....	945.00	

BUREAU OF PLANT INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Plant Industry, 1911 (grain investigations), \$62,675"—Contd.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>In Washington—Continued.</i>			
Chambliss, Chas. E.	Expert, at \$1,980, and agronomist, at \$2,400.	\$2,085.00	\$1,178.87
Umberger, H. J. C.	Assistant agronomist, at \$1,600.	400.00	379.00
Hartley, C. P.	Physiologist, at \$2,000.	2,000.00	
Salmon, Cecil	Physiologist, at \$1,440.	360.00	242.86
Johnson, Edward C.	Pathologist, at \$1,620.	1,620.00	538.13
Kyle, Curtis H.	Assistant, at \$1,800.	1,800.00	531.30
Brown, E. B.	Assistant, at \$1,680.	1,680.00	689.61
Potter, A. A.	Assistant, at \$1,440.	1,440.00	438.81
Saunders, O. H.	Assistant, at \$75 per month.	197.50	
Towles, Robert C.	Assistant, at \$25 per month.	54.17	
Champlin, Manly	Scientific assistant, at \$1,440.	480.00	218.61
Zook, L. L.	Scientific assistant, at \$1,400.	700.00	606.33
Cory, V. L.	Scientific assistant, at \$1,200.	300.00	186.40
Shelley, W. G.	do.	200.00	166.40
Willier, John G.	do.	320.00	209.72
Babcock, F. R.	Assistant in dry-land agriculture, at \$1,200.	300.00	290.55
Jenkins, J. Mitchell	Special agent, at \$1,440.	120.00	451.96
Adams, E. L.	Special agent, at \$1,200, and scientific assistant, at \$1,620.	470.00	565.05
Cardon, Philip V.	Special agent, at \$1,200.	300.00	347.85
Stanton, T. R.	Agent, at \$90 per month.	222.00	
Gray, S. D.	Agent, at \$75 per month.	262.50	290.80
Hudson, Agnes T.	Clerk, at \$1,000.	333.33	
Allan, May L.	Clerk and typewriter, at \$75 per month.	37.50	
Lockwood, Marie L.	Clerk and typewriter, at \$60 per month.	182.00	
Payne, H. S.	Painter, at \$60 per month.	600.00	
Countee, Thomas L.	Laborer, at \$1.75 per diem.	113.75	
Yates, Miller O.	Messenger boy, at \$300.	43.33	
Total		23,528.58	
<i>Out of Washington.</i>			
Harlan, Harry V.	Scientific assistant in plant breeding, at \$1,620.	540.00	
Ross, John F.	Farm superintendent, at \$1,620.	1,620.00	173.49
Umberger, H. J. C.	Assistant agronomist, at \$1,600.	1,200.00	
Blanchard, H. F.	Assistant agronomist, at \$1,380.	1,380.00	312.40
Salmon, Cecil	Plant physiologist, at \$1,440.	1,080.00	
Zook, L. L.	Scientific assistant, at \$1,400.	684.45	
Cory, V. L.	Scientific assistant, at \$1,200.	900.00	
Shelley, W. G.	do.	603.33	
Jenkins, J. Mitchell	Special agent, at \$1,440.	1,320.00	
Adams, E. L.	Special agent, at \$1,200, and scientific assistant, at \$1,620.	905.00	
Champlin, Manly	Special agent, at \$1,200, and scientific assistant, at \$1,440.	880.00	
Cardon, Philip V.	Special agent, at \$1,200.	900.00	
Burnett, Lyman C.	Special agent, at \$1,000.	1,000.00	
Kiesselbach, T. A.	Special agent, at \$800.	200.00	
Babcock, F. R.	Assistant dry-land agriculturist, at \$1,200.	900.00	
McKee, Clyde	Agent, at \$1,200.	426.67	1.35
Gray, S. D.	Agent, at \$75 per month.	375.00	
Watson, Edward H.	do.	150.00	
Leighly, Clyde E.	Agent, at \$600.	400.00	
Humbert, Eugene P.	Plant physiologist, at \$600.	176.67	53.25
Bull, Coates P.	Collaborator, at \$300.	300.00	
Freeman, Edward M.	do.	300.00	
Jardine, Wm. M.	do.	250.00	
Clark, Chas. H.	Collaborator, at \$25 per month.	75.00	
Clark, J. A.	do.	87.50	
Schmitz, Nikolas	do.	300.00	
Willis, Clifford	do.	175.00	
Atkinson, Alfred	Collaborator, at \$1 per month.	12.00	
Hutcheson, T. B.	do.	12.00	
Leidigh, A. H.	do.	12.00	122.30
Montgomery, Edw. G.	do.	12.00	
Moore, Ransom A.	do.	12.00	
Nelson, Martin	do.	12.00	
Snyder, Wm. P.	do.	12.00	

BUREAU OF PLANT INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Plant Industry, 1911 (grain investigations), \$62,675"—Contd.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Hammons, J. E.	Unskilled laborer, at \$3 per diem.	\$39.00	
Peters, George.	Unskilled laborer, at \$2.50 per diem.	42.50	
Samuelson, Nels.	Unskilled laborer, at \$2.25 per diem.	22.50	
Cranford Chas. W.	Unskilled laborer, at \$60 per month.	28.00	\$5.75
Fields, I. E.	do.	120.00	
Fraleigh, Alfred.	do.	60.00	8.64
Hammerly, Roger W.	do.	60.00	19.64
Rothgeb, B. E.	Unskilled laborer, at \$50 per month and \$60 per month.	690.00	213.36
Stump, Jacob F.	do.	480.00	
Roberts, J. R.	Unskilled laborer, at \$45 per month, \$1.75 per diem, \$1.67 per diem, and \$50 per month.	275.67	
Grain, Edward.	Unskilled laborer, at \$1.25 per diem and \$1.50 per diem.	305.89	
Mabry, Robert.	Unskilled laborer, at \$1.25 per diem.	240.02	
Thompson, Robert.	do.	86.88	
Lewis, Harry.	Unskilled laborer, at \$25 per month.	137.50	
Davis, W. J.	Laborer, at \$4.55 per diem.	50.00	
Cane, Bartley.	Laborer (with team), at \$4 per diem and \$5 per diem.	37.00	
Morgan, J. O.	Laborer, at \$3.21 per diem.	41.75	
Brush, Chas J.	Laborer, at \$3 per diem.	14.00	
Fields, J. M.	Laborer, at \$2.25 per diem and \$2 per diem.	18.25	
Ezell, Albert.	Laborer, at \$2 per diem.	4.00	
Randall, Grover.	do.	30.00	
Randall, R. C.	do.	8.00	
Whitcomb, Sam J., jr.	do.	7.00	
McOsker, Wm.	Laborer, at \$1.50 per diem.	15.75	
Oliver, C. N.	Laborer, at \$1 per diem.	48.50	
Stewart, Roy.	Laborer, boy, at 50 cents per diem.	2.25	
Stump, Leo.	do.	2.37	
Total.		20,079.45	

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Stationery.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Andrews Paper Co., R. P.	\$20.39	Ashbrook & Son, James S.	\$3.00
Chicago Shipping & Receipt Book Co.	5.85	Augusta Stock Yard Co.	150.00
Contingent expenses, Department of Agriculture.	348.09	Bailey & Sons Co.	.80
Lamb & Tilden.	1.71	Barnes, Everett P.	2.00
Library Bureau.	7.75	Barry, Lawrence A.	33.47
Lincoln, Fred S.	11.00	Barteldes Seed Co.	11.80
Lindemeyer, Philip.	7.36	Batts, J. F.	5.00
Morrison Paper Co., E.	5.85	Becker Leather Goods Co. (Inc.)	4.50
Pacific Stationery & Printing Co.	49.50	Bedell Manufacturing Co.	1.76
Pitcher, E. H.	2.95	Bemis Bros. Bag Co.	41.50
Tablet & Ticket Co.	1.83	Best, Mary.	145.00
Union Envelope Co.	21.64	Best, Thomas W.	37.40
United States Envelope Co.	96.50	Boyer Co., Chas. E.	7.50
Total.	580.42	Breeder's Gazette.	1.75
		Brewer, N. Howard.	5.00
<i>Miscellaneous supplies, etc.</i>		Brush, Chas. J.	13.15
Abshire & Dore Implement Co.	7.00	Burnett, T. N.	7.50
Agnew, Mary Virginia.	16.70	Bushnell Co., W. F. T.	1.00
Amarillo Grain & Coal Co.	2.00	Capital Paper Box Co.	5.40
Amarillo Hardware Co.	28.75	Chatillon & Son, John.	26.40
Anderson, W. B.	18.00	Chico Mills.	14.00
		Church, W. A. H.	30.62
		Clore & Son, L. B.	5.00
		Collier, W. Oscar.	11.25

BUREAU OF PLANT INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Plant Industry, 1911 (grain investigations), \$62,675"—Contd.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Collins, J. Ross.....	\$17.78	Naudain & Son.....	\$2.00
Columbia Paper Box Co.....	12.33	Nelson, J.....	9.00
Crystal Ice Co.....	15.50	Newell Hardware Co.....	36.00
Dakota Improved Seed Co.....	66.47	Northrup King & Co.....	11.20
Dawson, J. L.....	16.20	Ohlm, Henry F.....	2.50
Dulin & Martin Co. (Inc.).....	6.75	Oliver, C. N.....	201.50
Dungan, C. A.....	3.00	Orvis, L. C.....	10.50
Ear Corn Seed Co.....	7.00	Palin, Fred C.....	5.00
Excelsior Seed Farm.....	10.00	Panhandle Lumber Co.....	1.75
Fairbanks Co. (Baltimore).....	1.03	Portland Seed Co.....	22.00
Fairbanks Co. (Washington).....	2.30	Rand, McNally & Co.....	9.00
Fargo Construction Co.....	42.10	Remington Typewriter Co.....	.60
Farquhar & Co. (Ltd.), A. B.....	250.00	Reuber & Bruce.....	4.00
Faught Grocery Co.....	7.00	Richter, C. G.....	24.00
Fay, William J.....	3.00	Ridings, J. G.....	25.15
Field Seed Co., Henry.....	5.00	Riley, Marley.....	9.00
Frale, Harry H.....	9.75	Robbins & Meyers Co.....	22.40
Frale, John.....	18.62	Roberts Numbering Machine Co.....	6.00
Funk Bros. Seed Co.....	16.25	Ross Bros. Co.....	3.00
Garman Co., A. S.....	6.00	Rudolph & West Co.....	159.14
Giffin, Theodore.....	10.50	Sanders, W. S.....	9.00
Goddard, W. R.....	2.00	Schultz, G. Edw.....	23.00
Gorham, Wm. H.....	13.00	Schwab, Geo.....	1.00
Gscheide, William L.....	3.50	Singleton, H. E.....	3.50
Haskell, W. E., jr.....	40.00	Smith & Bros. Typewriter Co., L. C.....	9.00
Henson, W. E.....	70.00	Smith, W. W.....	10.75
Hevener, John W.....	45.50	Smoot & Co., W. A.....	33.00
Hicks, D. C.....	6.00	Southern Electric Co.....	.40
Higgins, Thomas T.....	1.00	Splane, B. R.....	5.00
Hogue, R.....	7.50	Star Mill & Elevator Co.....	170.95
Howard, Hiram.....	2.50	Stokes, Walter P.....	1.50
Huffman, T. L.....	12.00	Sturges, Frederick.....	9.00
Hunter, C. S.....	2.50	Sweet, Asa.....	4.50
Improved Mailing Case Co.....	1.74	Swisher Manufacturing Co., R. D.....	.39
Industrial Lumber Co.....	45.00	Thompson Drug Co., L. O.....	12.55
Iowa Seed Co.....	1.00	Topham, James S.....	4.50
James, T. B.....	4.50	Tum-a-Lum Lumber Co.....	36.00
Johnson, Albert L.....	2.05	Typewriter & Office Supply Co. (Inc.).....	7.20
Johnson, Paul L.....	2.00	Underwood Typewriter Co.....	77.50
Johnstone, Alan.....	30.00	Vanmeter, J. M.....	14.00
Jones & Sons, Wesley N.....	9.00	Warner, F. A.....	9.00
Kennard, G. N.....	2.00	Webb Publishing Co.....	.75
Kenyon Grain & Coal Co.....	57.27	Weiser, S. J.....	10.00
Keuffel & Esser Co.....	7.59	Will & Co., Oscar H.....	22.50
Kilgore, B. W.....	10.00	Woods, Wm. H.....	14.65
King, G. B.....	3.13	Woodward & Lothrop.....	5.80
Kletsch, Ernest.....	8.75	Woolf & Co. (Inc.), C. M.....	.60
Lambie Co. (Inc.), James B.....	1.95	Total.....	3,356.28
Lansburgh & Bro.....	1.68		
Laughlin, M. J.....	6.00	<i>Furniture.</i>	
Lee, A. O.....	7.50	Acadia Furniture Store.....	30.50
Leidigh, A. H.....	12.55	Bliss Heinke Manufacturing Co.....	5.00
Livingston, C. A.....	28.00	Bonnivell, P. M.....	10.00
McAyeal Hardware Co.....	17.25	Derby Desk Co.....	34.00
McKinney & Vaughn.....	2.50	Library Bureau.....	113.00
McKnight Transfer, Livery & Sales Co.....	200.00	Lincoln, Fred S.....	134.00
Macmillan Co.....	20.00	Moses & Sons, W. B.....	47.90
Malone, Geo. A.....	.96	Yawman & Erbe Manufacturing Co.....	171.00
Martens, Wilhelm.....	3.75	Total.....	545.90
Mathy Co.....	46.60		
May Hardware Co., F. P.....	5.10	<i>Freight.</i>	
Mercer, J. T.....	7.50	Baltimore & Ohio R. R. Co., The.....	7.72
Meyer, J. D.....	14.50	Blue Line Transfer Co.....	2.58
Middleton, C. A.....	7.50	Chesapeake & Ohio Ry. Co.....	3.98
Milligan, C. A.....	10.03	Chicago, Milwaukee & St. Paul Ry.....	1.72
Minnesota Experiment Station.....	7.50	Chicago & North Western Ry.....	2.96
Mohan, J.....	2.30	Denver & Rio Grande R. R. Co.....	5.10
Monarch Typewriter Co.....	168.80	Great Northern Railway Co.....	14.07
Montgomery Ward & Co.....	3.60	Knox Express Co., Geo. W.....	13.31
Moro Hardware & Implement Co.....	91.30		
Morrow-Thomas Hardware Co.....	69.97		
Murphy Co. (Inc.), E. J.....	6.00		
Muth & Co., Geo. F.....	.30		

BUREAU OF PLANT INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Plant Industry, 1911 (grain investigations), \$62,675"—Contd.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Apparatus, instruments, and laboratory material—Continued.</i>	
Lake Shore & Michigan Southern Ry. Co.	\$1.96	Pullman, E. J.	\$28.13
Michigan Central R. R. Co.	4.63	Spencer Lens Co.	9.55
Norfolk & Washington, D. C., Steamboat Co.	.50	Thomas Co., A. H.	82.01
Oregon R. R. & Navigation Co.	6.01	Total	212.81
Oregon-Washington R. R. & Navigation Co.	6.55	<i>Travel and station and field expenses.</i>	
Pennsylvania R. R. Co.	4.52	Adams, Ernest L.	565.05
Southern Pacific Co.	7.95	Babcock, F. R.	290.55
Southern Railway Co.	10.25	Ball, Carleton R.	718.13
Union Pacific Co.	2.70	Blanchard, Henry F.	312.40
Washington Southern Ry. Co.	11.95	Brown, Ernest B.	689.61
Total	108.46	Cardon, P. V.	347.85
<i>Express.</i>		Carleton, M. A.	1,028.69
Adams Express Co.	119.42	Chambliss, Chas. E.	1,179.37
United States Express Co.	25.55	Champlin, Manley	218.61
Total	144.97	Cory, Victor L.	186.40
<i>Telegraph.</i>		Cranford, Chas. W.	5.75
Postal Telegraph-Cable Co.	9.34	Derr, H. B.	310.85
Western Union Telegraph Co.	52.22	Duvel, J. W. T.	2.75
Total	64.56	Fraley, Alfred	8.64
<i>Telephone.</i>		Gray, S. D.	290.80
Chesapeake & Potomac Telephone Co.	5.95	Hammerly, J. M.	223.43
Panhandle Telephone & Telegraph Co.	28.75	Hammerly, Roger W.	19.64
Total	34.70	Harlan, Harry V.	45.30
<i>Apparatus, instruments, and laboratory material.</i>		Hartley, C. P.	487.48
Gennert, Maurice G.	.75	Holland, J. D.	97.87
Green, Henry J.	2.00	Jenkins, J. M.	451.96
Leese, M. A.	9.37	Johnson, E. C.	538.13
Meyer, Max.	55.50	Kyle, C. H.	531.30
Naramore, L. J.	25.50	Leidigh, A. H.	122.30
		McKee, Clyde	1.35
		Potter, Alden A.	438.81
		Ross, John F.	173.49
		Rothgeb, B. E.	213.36
		Salmon, Cecil	242.86
		Shelley, W. G.	166.40
		Stephens, D. E.	313.35
		Townsend, Karl H.	138.99
		Umberger, H. J. C.	379.00
		Warburton, C. W.	204.95
		Willier, J. G.	209.72
		Zook, L. L.	606.33
		Total	11,761.47
Total amount of appropriation			\$62,675.00
Total expenditures under above groups			60,417.60
Unexpended balance on Aug. 31, 1911			2,257.40
Repayments to credit of appropriation			1.50
Net unexpended balance			2,258.90
Outstanding liabilities (estimated)			1,180.05
Balance to be turned back in Treasury (estimated)			1,078.85

BUREAU OF PLANT INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Plant Industry, 1911 (tobacco investigations), \$21,830."

[Original subappropriation of \$22,330 decreased by transfer of \$500 to farm management.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>In Washington.</i>			
Hinson, W. M.	Technologist, at \$2,500	\$833.33	\$258.35
Mathewson, E. H.	Technologist, at \$2,250	1,875.00	550.09
Schrider, B. F.	Mechanician, at \$900	225.00	
Total		2,933.33	
<i>Out of Washington.</i>			
Mathewson, E. H.	Crop technologist, at \$2,250	375.00	
Harris, Geo. W.	Crop technologist, at \$1,500	1,500.00	62.23
Green, Willard W.	Crop technologist, at \$1,600, and collaborator, at \$300	1,166.66	234.52
Scherffius, Benj. F.	Expert, at \$1,620	405.00	119.11
Cunningham, John S.	Expert, at \$1,500	125.00	54.20
Beinhart, Ernest G.	Assistant, at \$1,500	400.00	113.85
Lunn, William M.	Assistant, at \$1,400	350.00	
Olson, Otto.	Tobacco expert, at \$1,380, and assistant, at \$1,380	1,380.00	217.25
Woolsey, H. C.	Special agent, at \$125 per month	937.50	342.86
Blohm, Julius E.	Special agent, at \$1,200	1,200.00	62.40
Cocke, Randolph P.	Special agent, at \$1,200, and collaborator, at \$300	900.00	248.10
Moss, Eugene G.	Special agent, at \$900, and assistant, at \$900	900.00	574.33
Brown, D. E.	Special field agent, at \$1,000, and assistant, at \$1,000	1,000.00	14.72
Anderson, B. G.	Collaborator, at \$300	300.00	34.35
East, Edward M.	Collaborator, at \$25 per month	300.00	31.15
Hibshman, Edw. K.	do	300.00	221.46
Hinson, W. M.	do	150.00	
Houser, True.	do	300.00	
King, Charles D.	Construction foreman, at \$11.25 per diem	11.25	
McDonald, L. L.	Tailor, at \$3 per diem	1.50	
Johnson, George.	Fireman, at \$2.50 per diem	20.00	
Ridgeway, J. L.	Drayman, at \$2.50 per diem	1.25	
McCullum, Cicero	Skilled laborer, at \$1.25 per diem	21.25	
Hatfield, E. W.	Laborer, at \$3 per diem	3.00	
Moye, Frank	do	34.87	
Wagstoff, Battle	do	18.00	
Burgess, R. M.	Laborer, at \$2 per diem	4.00	
Green, J. T.	do	20.00	
Holland, Louna	Laborer, at \$2 per diem and \$35 per month	69.00	
Kendig, John B.	Laborer, at \$1.50 per diem	12.00	
Lawrence, Ben J.	do	28.50	
Musselman, J. M.	do	9.00	
O'Brien, Jennings	Laborer, at \$40 per month	120.00	
Palliam, W. V.	Laborer, at \$1 per diem	16.00	
Turner, Robt. L.	do	10.50	
Beazle, W. G.	Unskilled laborer, at \$35 per month	105.00	
Campbell, E. H.	do	105.00	
Evans, J. Otis	do	70.00	
Bennett, Harvey	Unskilled laborer, at \$25 per month	25.00	
Total		12,694.28	

BUREAU OF PLANT INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Plant Industry, 1911 (tobacco investigations) \$21,830"—Contd.

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Stationery.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Andrus & Church.....	\$5.20	Ware, W. P.....	\$20.75
Contingent expenses, Department of Agriculture.....	3.57	Washington Rubber Co.....	6.00
Stott & Co., Chas. G.....	6.30	Whittemore & Mobley Hardware Co....	9.45
Total.....	15.07	Williams, J. F.....	17.67
<i>Miscellaneous supplies, etc.</i>		Zück, B. F.....	6.50
Alberene Stone Co.....	12.50	Total.....	1,175.69
Atchison, W. S.....	36.00	<i>Furniture.</i>	
Baker Bros., J.....	35.00	Lansburgh Furniture & Carpet Co., Julius.....	5.00
Barber & Ross.....	6.72	Moses & Sons, W. B.....	50.33
Barker, Terry & Neal.....	9.60	Yawman & Erbe Manufacturing Co....	2.90
Beazlie, D. W.....	49.50	Total.....	58.23
Betz, Ernest.....	5.00	<i>Freight.</i>	
Beveridge & Co., S. T.....	27.50	Blue Line Transfer Co.....	.50
Brackin, John A.....	6.50	Knox Express Co., Geo. W.....	.25
Bradham & Son, D. M.....	13.55	Southern Railway Co.....	11.80
Chappell & Moss.....	9.30	Total.....	12.55
Chavis, Edward.....	4.00	<i>Express.</i>	
Clarke Co., R. P.....	2.20	Adams Express Co.....	69.48
Coe-Mortimer Co.....	32.95	United States Express Co.....	15.94
Creedmoor Supply Co.....	31.50	Total.....	85.42
Danville Hardware Co.....	9.55	<i>Telegraph.</i>	
Fisher, J. Henry.....	8.00	Postal Telegraph-Cable Co.....	.81
Garvan (Inc.), P.....	11.34	Western Union Telegraph Co.....	4.54
Giehner, Ernest.....	49.00	Total.....	5.35
Gscheidle, Wm. L.....	2.25	<i>Telephone.</i>	
Guy, Curran & Co.....	1.04	Chesapeake & Potomac Telephone Co..	.45
Haas & Co., L. B.....	7.00	<i>Rent.</i>	
Hart & Co., John.....	2.50	Du Rant, Charlton.....	10.00
Hartford Paving Construction Co.....	25.00	Pinney, W. S.....	10.00
Hartig, Louis.....	4.01	Total.....	20.00
Harvin, W. Scott.....	3.40	<i>Apparatus, instruments, and laboratory material.</i>	
Hatfield, E. W.....	2.00	Baker, Reid.....	66.72
Hightower, W. D.....	6.70	Flemer, Lewis.....	5.40
Jewett Manufacturing Co., John C.....	27.67	Gilman, Z. D.....	4.50
Jones, J. M.....	3.50	Green, Henry J.....	56.10
Keith, W. H.....	15.00	Harvey & Lewis.....	3.00
Kendig, John B.....	30.52	Jenks & Son, W. S.....	2.75
Lancaster Chemical Co.....	32.73	Mackall Bros.....	9.48
Landis Leaf Tobacco Co.....	27.45	Naramora, L. J.....	5.40
Lansburgh & Bros.....	18.00	Pullman, E. J.....	37.65
Legg, W. P.....	3.00	Rogers, B. G.....	11.54
Lyde, Edgar.....	5.00	Stripling, Haselwood & Co.....	18.20
McSween Co., John.....	3.06	Total.....	220.74
Manning Oil Mill.....	42.08	<i>Travel and station and field expenses.</i>	
Marshall, A. B.....	65.20	Anderson, B. G.....	34.35
Martin, W. G.....	4.56	Beinhart, Ernest G.....	113.85
Mast Bros. & Smith.....	2.55	Do.....	7.95
Moye, J. R. & J. G.....	15.30	Blohm, J. E.....	62.40
Naramore, L. J.....	4.20	Brown, D. E.....	14.72
Nickolson & Son, Jas. A.....	30.00		
Olds & Whipple.....	49.10		
Patchet, Fred J.....	3.45		
Pinney, W. S.....	29.40		
Plimpton Manufacturing Co.....	15.41		
Plowden Hardware Co.....	3.60		
Rand, McNally & Co.....	36.00		
Reilly Co., Hugh.....	.87		
Republic Bag & Paper Co.....	1.45		
Richards, Jos. T.....	23.25		
Rigby, J. H.....	2.40		
Robinson, Jim.....	8.55		
Rudolph & West Co.....	10.32		
Smith, Thos. W.....	8.80		
Somerville Co., Thos.....	26.45		
Thorns, F. R.....	12.90		
Truslow & Fulle (Inc.).....	4.20		
Turner, Robert L.....	28.50		
Underwood Typewriter Co.....	80.00		
Wagstaff, Battle.....	22.50		
Walker & Co., J. H.....	4.74		

BUREAU OF PLANT INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Plant Industry, 1911 (tobacco investigations) \$21,830"—Contd.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Travel and station and field expenses—Continued.</i>		<i>Travel and station and field expenses—Continued.</i>	
Coeke, R. P.....	\$248.10	Lunn, W. M.....	\$135.35
Cunningham, John S.....	54.20	Mathewson, E. H.....	550.09
East, E. M.....	31.15	Moss, E. G.....	397.03
Garner, W. W.....	409.48	Olson, Otto.....	217.25
Green, W. W.....	234.52	Scherffius, B. F.....	119.11
Harris, Geo. W.....	62.23	Woosley, H. C.....	342.86
Hibshman, Edward K.....	221.46		
Hinson, W. M.....	258.35	Total.....	3,514.45

Total amount of appropriation..... \$21,830.00
 Total expenditures under above groups..... 20,735.51

Unexpended balance on Aug. 31, 1911..... 1,094.49
 Outstanding liabilities (estimated)..... 145.94

Balance to be turned back in Treasury (estimated)..... 948.55

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Plant Industry, 1911 (general plant breeding), \$13,700."

LUMP-FUND SALARIES.

Name	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>In Washington.</i>			
Garner, W. W.....	Physiologist, at \$2,160.....	\$180.00	
Norton, J. B.....	Physiologist, at \$1,800.....	1,800.00	\$382.13
Oliver, G. W.....	Expert, at \$2,000.....	833.33	
Allard, H. A.....	Assistant, at \$1,440.....	1,440.00	248.83
Total.....		4,253.33	
<i>Out of Washington.</i>			
Shamel, A. D.....	Physiologist, at \$2,750.....	2,750.00	887.54
Tiffany, G. U.....	Special agent, at \$780.....	162.50	
Prescott, C. W.....	Assistant, at \$300.....	300.00	
Stuckey, J. K.....	Carpenter, at \$3 per diem.....	37.00	
Underwood, C. W.....	Laborer, at \$2 per diem.....	4.00	
Kearley, W. B.....	do.....	19.50	
Higgins, John.....	do.....	74.00	
Total.....		3,347.00	

BUREAU OF PLANT INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Plant Industry, 1911 (general plant breeding), \$13,700"—Con.

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Stationery.</i>		<i>Furniture.</i>	
Andrews Paper Co., R. P.....	\$4.00	Derby Desk Co.....	\$56.00
Baker-Vawter Co.....	12.50	Lincoln, Fred. S.....	70.00
Chicago Binder & File Co.....	16.00	Wanamaker, John.....	3.90
Contingent expenses, Department of Agriculture.....	85.82	Yawman & Erbe Manufacturing Co....	1.95
Kalamazoo Loose Leaf Binder Co.....	9.10	Total.....	131.85
Morrison Paper Co., E.....	6.11		
Pitcher, E. H.....	2.95	<i>Freight.</i>	
Stott & Co., Chas. G.....	2.35	Achison, Topeka & Santa Fe Ry. Co.	4.18
Swayze, W. L.....	1.62	Beaver, Sam.....	10.00
Total.....	140.45	Total.....	14.18
<i>Miscellaneous supplies, etc.</i>		<i>Express.</i>	
American Seed Co.....	9.00	Adams Express Co.....	62.56
American Sumatra Tobacco Co.....	18.00	United States Express Co.....	.75
Beckers' Leather Goods Co. (Inc.).....	8.00	Total.....	63.31
Betz, Ernest.....	1.50		
Bigelow, Fred.....	13.65	<i>Telegraph.</i>	
Bolgiano & Co., F. W.....	20.33	Western Union Telegraph Co.....	2.26
Boyd & Bro., James.....	36.00		
Clarke Co., R. P.....	4.80	<i>Telephone.</i>	
Cook, John.....	57.00	Chesapeake & Potomac Telephone Co.	.10
Copley Bros.....	5.62		
Cornwell, Joe W.....	8.00	<i>Apparatus, instruments, and laboratory material.</i>	
Garwood, W. W.....	24.50	Bausch & Lomb Optical Co.....	114.51
Grain Dealers Co.....	6.25	Columbia Photo Supply Co.....	3.80
Griffin & Co., Ben F.....	23.35	Eimer & Amend.....	234.42
Kann Sons & Co., S.....	1.50	Flemer, Lewis.....	1.63
McPherson & Herod.....	25.45	Franklin & Co.....	6.25
Magnolia Livery & Feed Stables.....	32.00	Friez, Julien P.....	105.50
Mead, W. L.....	34.50	Gaertner & Co., Wm.....	14.00
Moore Co.....	20.00	Gilman, Z. D.....	2.48
Muth & Co., Geo. F.....	8.80	Green, Henry J.....	9.90
Niebold & Son, J. W.....	1.45	Kimble Glass Co.....	1.20
Ohio Pulverizer Co.....	4.00	Lcese, M. A.....	3.26
Parker Machine Works.....	38.33	McKee Surgical Instrument Co.....	.56
Peck, A. J.....	12.80	Mackall Bros.....	64.65
Prescott, Charles W.....	458.69	Meyer Bros. Drug Co.....	9.61
Press Printing Co.....	17.50	Pullman, E. J.....	27.83
Press Publishing Co.....	13.50	Sargent & Co., E. H.....	9.65
Randel, L. T.....	16.00	Schmidt, Fred. A.....	84.17
Ransom, G. W.....	8.80	Schutte & Koerting Co.....	8.40
Reichardt & Co., F. Alfred.....	.25	Sheetz, W. Silas.....	270.40
Reilly Co., Hugh.....	19.00	Shoemaker & Busch.....	.17
Remington Typewriter Co.....	80.00	Spencer Lens Co.....	18.00
Republic Bag & Paper Co.....	1.20	Spraul, W. C.....	16.65
Schmidt, Edw. S.....	3.50	Thomas Co., A. H.....	1.24
Shine, J. A.....	2.00	Whitall, Tatum Co.....	14.90
Shive, T. H.....	6.00	Total.....	1,023.18
Sloane, W. & J.....	3.45		
Standard Oil Co.....	.70	<i>Travel and station and field expenses.</i>	
Sutfin, O. J.....	28.50	Allard, H. A.....	208.93
Thompson Co., J. N.....	43.40	Conner, A. B.....	198.35
Thorp, M. O.....	10.50	Edson, H. A.....	17.75
Tiemann & Co., George.....	1.60	Norton, J. B.....	382.13
Tourist Livery Stables.....	83.00	Scott, L. B.....	117.15
Townsend Farms.....	2.00	Shamel, A. D.....	887.54
Twogood, F. W.....	419.45	Stubenrauch, A. V.....	61.40
Underwood, C. W.....	34.75	Total.....	1,873.25
Underwood Typewriter Co.....	19.35		
Weld, J. R.....	14.00		
Welsbach Co.....	10.00		
Whelett Seed Co., N. L.....	1.00		
Woodward & Lothrop.....	13.50		
Worst, W. H.....	3.65		
Total.....	1,730.12		

Total amount of appropriation..... \$13,700.00
 Total expenditures under above groups..... 12,579.03

Unexpended balance on Aug. 31, 1911..... 1,120.97
 Outstanding liabilities (estimated)..... 477.03

Balance to be turned back in Treasury (estimated)..... 643.94

BUREAU OF PLANT INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Plant Industry, 1911 (paper plant investigations), \$9,575."

[Original subappropriation of \$8,775 increased by transfer of \$800 from cotton standardization.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>In Washington.</i>			
Cobb, N. A.	Technologist, at \$3,240	\$1,080.00	
Brand, Chas. J.	Physiologist, at \$2,280	1,330.00	\$1,484.43
Bunting, J. D.	Assistant, at \$840	350.00	281.27
Muncey, Eliot M.	Aid, at \$840	385.00	
Young, Robert L.	Aid, at \$600	138.33	
Lynn, Thos. N.	Laborer, at \$1.50 per diem	58.50	
Total		3,341.83	
<i>Out of Washington.</i>			
Fields, Ovid	Collaborator, at \$3 per diem	268.25	

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Stationery.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Contingent expenses, Department of Agriculture	\$12.36	Prairie State Refining Co.	\$4.90
Izard-Warren Co. (Inc.)	3.60	Robbins & Myers Co.	11.20
Total	15.96	Rudolph & West Co. ....	.95
<i>Miscellaneous supplies, etc.</i>		Schneider & Co., E.	27.00
Alberene Stone Co.	39.75	Scott, Hamilton	5.82
Ames Flow Co.	38.50	Simplex Electric Heating Co.	18.48
Barber & Ross	2.70	Simpson & Ashton	61.34
Bondy's Sons, Joseph	5.13	Smith, Thomas W.	14.00
Bush, W.	1.75	Somerville Co., Thomas	21.89
Butler Co.	25.00	Springer, Warren	134.43
Clow & Sons, James B.	18.83	Steinmetz, H.	12.00
Columbia Granite & Dredging Co.	12.70	Swenson Evaporator Co.	89.90
Crane Co.	25.79	Warner, C. W.	5.25
Culbertson, O. P.	25.10	Warren & Co., S. D.	550.00
Dean, Alfred E.	10.00	Williams, T. H.	290.00
Dulin & Martin Co. (Inc.)	3.19	Yeatman, Geo. W.	21.00
Edwards Livery	28.00	Total	2,680.83
Espey, John B.	9.71	<i>Furniture.</i>	
Fair, The	13.84	House & Herrmann	4.64
Fields, Ovid	152.25	Lansburgh Furniture & Carpet Co., Julius	10.75
Funk, Eugene D.	193.00	Moses & Sons, W. B.	132.25
Geiger, D. G.	36.34	Wanamaker, John	11.70
Haller & Haller	138.40	Yawman & Erbe Manufacturing Co.	9.25
Henion & Hubbell	1.63	Total	168.59
Hinchliff Co., George	150.60	<i>Freight.</i>	
Hurley, J. E.	29.00	Blue Line Transfer Co.	1.60
Iles, John E.	10.00	Boston & Maine R. R.	49.71
International Harvester Co. of America	7.06	Chesapeake & Ohio Ry. Co.	3.67
Lambie Co., James B. (Inc.)	4.22	Chicago & Eastern Illinois R. R. Co.	16.86
Lawrence Machine Co.	35.00	Farley Transfer & Storage Co.	7.50
McGuire, J. J.	14.59	Knox Express Co., Geo. W.	5.94
McManus, James	35.00	Leach's Express & Van Co.	6.00
Marsh & Bingham Co.	73.56	Littlefield, Alvord & Co.	11.00
Martens-Leary Co.	14.00	Norfolk & Washington (D. C.) Steamboat Co. ....	.50
Mills Machine Co.	75.00	Pennsylvania R. R. Co.	12.79
Mitchell, John J.	73.10	Pittsburgh, Cincinnati, Chicago & St. Louis Ry. Co.	42.76
Muth & Co., George F.	2.45		
National Electrical Supply Co.	40.15		
National Mortar Co.	9.08		
O'Leary & Son Co., Arthur J.	4.75		
Olson, Harry	53.00		

BUREAU OF PLANT INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Plant Industry, 1911 (paper-plant investigations), \$9,575"—Con.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Freight—Continued</i>		<i>Rent.</i>	
Rice Cartage Co.	\$10.46	Fields, Ovid.	\$45.00
Rice Teaming Co.	79.73		
Southern Ry. Co.	1.09	<i>Apparatus, instruments, and laboratory material.</i>	
Washington-Virginia Ry. Co.	1.70		
Total.	251.31	Bausch & Lomb Optical Co.	4.05
<i>Express.</i>		Flemer, Lewis.	6.06
Adams Express Co.	50.41	Gilman, Z. D.	1.20
American Express Co.	6.12	Sheetz, W. Silas.	5.50
United States Express Co.	16.85	Spencer Lens Co. ....	.75
Total.	73.38	Total.	17.56
<i>Telegraph.</i>		<i>Travel and station and field expenses.</i>	
Postal Telegraph-Cable Co. ....	.20	Brand, Chas. J.	1,484.43
Western Union Telegraph Co.	35.36	Bunting, J. D.	281.27
Total.	35.56	Cobb, N. A.	6.60
<i>Telephone.</i>		Hitchcock, A. S.	99.84
Chesapeake & Potomac Telephone Co..	6.00	Muncey, Eliot M.	51.82
		Total.	1,923.96

Total amount of appropriation. \$9,575.00
 Total expenditures under above groups. 8,828.23

Unexpended balance on Aug. 31, 1911. 746.77
 Outstanding liabilities (estimated). 699.99
 Balance to be turned back in Treasury (estimated). 46.78

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Plant Industry, 1911 (alkali and drought resistant plants), \$17,500."

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>In Washington.</i>			
Kearney, T. H.	Physiologist, at \$2,500.	\$2,500.00	\$599.75
Shantz, Homer L.	Physiologist, at \$1,980 and \$2,100.	1,545.00	711.16
Dorsett, P. H.	Expert, at \$2,750.	229.17	816.46
McLachlan, Argyle.	Agent, at \$150 per month.	300.00	
Dillman, A. C.	Assistant physiologist, at \$1,440.	420.00	387.11
Flannery, Wm. L.	Assistant in arboriculture, at \$1,200.	780.00	
Bullen, Robert.	Assistant, at \$300.	300.00	
Bisset, David A.	Assistant, at \$25 per month.	37.50	
Ralph, Robt. A.	do.	45.84	
Colne, Doretta A.	Clerk, at \$75 per month.	75.00	
Peter, Alan MacG.	Messenger boy, at \$360.	135.00	54.97
Total.		63,67.51	

BUREAU OF PLANT INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Plant Industry, 1911 (alkali and drought resistant plants), \$17,500"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Shantz, H. L.	Plant physiologist, at \$1,980.	\$495.00	
Dillman, A. C.	Assistant physiologist, at \$1,440.	1,020.00	
Kidder, A. F.	Special agent, at \$100 per month, and collaborator, at \$1.	200.08	\$108.21
Blair, Roscoe E.	Agent, at \$75 per month.	450.00	57.15
Martin, Homer.	Agent, at \$70 per month.	420.00	31.40
Hennis, C. M.	Agent, at \$55 per month.	110.00	67.11
Bennett, Leland A.	Supervising carpenter, at \$7 per diem.	105.00	
Johnston, W. T.	Carpenter at \$3 per diem.	48.00	
Coffey, Ed.	Laborer, at \$2.50 per diem.	30.00	
Schneider, G. P.	do.	40.00	
Mattice, Norman L.	Laborer, at \$60 per month.	450.00	
Smith, Amos K.	do.	672.00	
Ullrich, Fritz.	Laborer, at \$50 per month.	600.00	
Cox, Sidney S.	Unskilled laborer, at \$2.10 per diem.	163.80	
Gura, Mike.	Unskilled laborer, at \$60 per month.	180.00	
Acasta, Alberto.	Unskilled laborer, at \$1.75 per diem.	89.68	
Total		5,073.56	

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Stationery.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
American Fountain Pen Co.	\$0.50	Randolph Paper Box Co.	\$20.00
Contingent expenses, Department of Agriculture.	43.21	Roeblings Sons Co., John A.	50.00
Library Bureau.	15.00	Rudolph & West Co.	20.13
Lindemeyr, Philip.	2.50	Schunter, C. H.	4.00
Schmidt, Fred A.	1.80	Stechert & Co., G. E.	1.75
Swayze, W. L.	.83	Topham, James S.	13.50
Total	63.84	Underwood Typewriter Co.	14.25
<i>Miscellaneous supplies, etc.</i>		Western Pottery Manufacturing Co.	10.50
Akron Drug Co.	35.75	Whyte, Warren M.	46.80
Akron-Otis Lumber Co.	20.00	Wiley & Sons, John.	1.13
American Co.	4.20	Woodward & Lothrop.	42.84
Baker, Della.	2.00	Yeamans, C. N.	71.80
Barber & Ross.	49.56	Total	1,406.08
Barnhart, J. D.	17.00	<i>Furniture.</i>	
Bedell Manufacturing Co.	.72	Derby Desk Co.	40.00
Betz, Ernest.	30.00	Lincoln, Fred S.	51.25
Bolgiano & Co., F. W.	13.15	Moses & Sons, W. B.	11.70
Chatillon & Sons, John.	36.60	Yawman & Erbe Manufacturing Co.	50.95
Collins, J. Ross.	39.97	Total	153.90
Dole, John F.	5.25	<i>Freight.</i>	
Dulin & Martin Co. (Inc.).	1.32	Blue Line Transfer Co.	.60
Fancher Creek Nurseries (Inc.).	16.15	Knox Express Co., George W.	1.65
Forsythe, J. A.	481.11	Total	2.25
Franklin Co.	2.00	<i>Express.</i>	
Holm, Theodore.	14.00	Adams Express Co.	19.54
Johnson, Albert L.	275.75	United States Express Co.	3.76
Joyce Engraving Co., Maurice.	2.25	Total	23.30
Lee Co., J. Elwood.	11.52		
Lewis, M. W.	7.00		
McAloon, T.	10.55		
Moyer, James M.	8.00		
Muth & Co., George F.	14.33		
National Electrical Supply Co.	1.20		
Plant World.	10.00		

BUREAU OF PLANT INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Plant Industry, 1911 (alkali and drought resistant plants), \$17,500"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Telegraph.</i>		<i>Apparatus, instruments, and laboratory material—Continued.</i>	
Western Union Telegraph Co.....	\$13.66	Ramsay, William.....	\$22.50
<i>Telephone.</i>		Schloer, Frank H.....	6.00
Chesapeake & Potomac Telephone Co.....	.10	Weeks, F. H.....	27.90
<i>Apparatus, instruments, and laboratory material.</i>		Total.....	358.08
Baker, Reid S.....	6.55	<i>Travel and station and field expenses.</i>	
Bausch & Lomb Optical Co.....	7.20	Dillman, A. C.....	387.11
Columbia Photo Supply Co.....	10.00	Kearney, T. H.....	599.75
Denver Fire Clay Co.....	90.35	Kidder, A. F.....	108.21
Eimer & Amend.....	134.78	Martin, Homer.....	31.40
Gaertner Co., William.....	36.00	Peter, Alan MacG.....	54.97
Naramore, L. J.....	6.00	Shantz, H. L.....	711.16
Pullman, E. J.....	10.80	Total.....	1,892.60

Total amount of appropriation..... \$17,500.00
 Total expenditures under above groups..... 15,354.88

Unexpended balance on Aug. 31, 1911..... 2,145.12
 Repayments to credit of appropriation..... .50

Net unexpended balance..... 2,145.62
 Outstanding liabilities (estimated)..... 1,302.76

Balance to be turned back in Treasury (estimated)..... 842.86

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Plant Industry, 1911 (sugar-plant investigations), \$23,075."

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>In Washington.</i>			
Orton, W. A.....	Pathologist, at \$2,750.....	\$916.66	\$648.34
Edson, Howard A.....	Physiologist, at \$2,400.....	2,400.00	301.95
Pritchard, Fred J.....	Assistant plant pathologist, at \$1,800.....	750.00	408.40
Clark, Charles F.....	Assistant, at \$1,620.....	540.00	332.20
Rittue, F. C.....	Assistant, at \$1,560.....	1,560.00	322.45
Shaw, Harry B.....	do.....	1,560.00	1,354.97
Brown, Nellie A.....	Assistant, at \$1,380.....	452.33	
Jamieson, Clara O.....	do.....	425.50	
Trigg, William S.....	Assistant, at \$25 per month.....	50.00	
Adams, James M. R.....	Aid, at \$720 and \$840.....	365.00	
Lee, Charles W.....	Laborer, at \$45 per month.....	45.00	
Total.....		9,064.49	

BUREAU OF PLANT INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Plant Industry, 1911 (sugar-plant investigations), \$23,075"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Orton, W. A.	Pathologist, at \$2,750.	\$229.17	
Saylor, Chas. F.	Special agent, at \$225 per month.	2,175.00	\$512.31
Pritchard, Fred J.	Temporary assistant, at \$6 per diem, and assistant plant pathologist, at \$1,800.	630.00	
Adams, Jas. M. R.	Laboratory aid, at \$720 and \$840.	390.00	419.80
Townsend, C. O.	Collaborator, at \$25 per month.	300.00	244.93
Adams, Richard L.	Collaborator, at \$1 per month.	4.00	
Burns, Wm. H.	do.	12.00	49.65
Williams, C. B.	do.	2.00	
McMurtrie, Matthew	Unskilled laborer, at \$720.	142.00	
Middleton, J. W.	Unskilled laborer, at \$60 per month.	512.00	20.55
Total.		4,396.17	

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Stationery.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Andrews Paper Co., R. P.	\$0.54	Muth & Co., Geo. F.	\$6.44
Contingent expenses, Department of Agriculture.	2.37	Niebold & Son, J. W.	1.60
Davison & Co., H. C.	43.86	Otterson, Julius.	15.00
Lincoln, Fred S.	30.00	Reichardt & Co., F. Alfred.	2.00
Lindemeyer, Philip.	.84	Remington Typewriter Co.	1.15
Swayze, W. L.	.42	Rudolph & West Co.	1.49
Union Envelope Co.	17.72	Rutledge, Wm. J.	80.00
United States Envelope Co.	40.25	Schmid, Edw. S.	26.50
Total.	136.00	Smith, Thos. W.	.45
<i>Miscellaneous supplies, etc.</i>		Society of American Bacteriologists.	2.40
Atkinson, Thos. H.	.75	Sugar Beet Co.	3.00
Ball & Socket Manufacturing Co.	25.00	That Man Pitts (Inc.)	5.50
Barber & Ross.	5.50	Topham, Jas. S.	1.25
Barnum Trunk Co.	12.35	Troy Laundry Machinery Co.	4.48
Bolgiano & Co., F. W.	1.08	Typewriter & Office Supply Co. (Inc.)	55.50
Brecht Co.	146.00	Utah-Idaho Sugar Co.	181.65
Clark Co., R. P.	.90	Walton, Frank L.	182.29
Collins Hardware Co., L. M.	14.90	Washburn Shops.	6.50
Corr, P. M.	5.00	Washington Disinfecting Co.	1.50
Covi, Lewis.	70.00	Welsbach Co.	20.00
Douglas, W. H.	12.50	Whyte, Warren M.	45.00
Fassett Co., C. M.	12.00	Wire Goods Co.	36.25
Graham Chemical Pottery Works, Chas.	31.79	Woodward & Lothrop.	9.95
Greiner & Friedrichs.	79.73	Total.	1,361.42
Heiskell & Co., P. H., jr.	.38	<i>Furniture.</i>	
Hoover & Denham.	.81	Derby Desk Co.	21.00
Kann Sons & Co., S.	1.00	Lansburgh Furniture & Carpet Co., Julius.	16.68
Kappus & Spol.	10.74	Lincoln, Fred S.	41.75
Lansburgh & Bro.	3.25	Total.	79.43
Lindsay, Melville D.	66.80	<i>Freight.</i>	
Louisiana Planter & Sugar Manufacturing Co.	3.00	Oregon Short Line R. R. Co.	14.78
McCubbin Co., C. J.	107.00	University Express & Transfer Co.	2.00
Manhattan Supply Co.	.30	Total.	16.76
Mattingly, J. D.	32.25		
Morrison, E. H.	22.50		
Murphy Co. (Inc.), E. J.	5.99		

BUREAU OF PLANT INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Plant Industry, 1911 (sugar-plant investigations), \$23,075"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Express.</i>		<i>Apparatus, instruments, and laboratory material—Continued.</i>	
Adams Express Co.....	\$85.29	Leese, M. A.....	\$0.55
United States Express Co.....	28.87	Leitz, Ernst.....	29.65
Total.....	114.16	Lumière North American Co.....	7.20
<i>Telegraph.</i>		McKee Surgical Instrument Co.....	18.22
Postal Telegraph-Cable Co.....	1.88	Mackall Bros.....	129.95
Western Union Telegraph Co.....	19.65	Meyer Bros. Drug Co.....	1.77
Total.....	21.53	Pullman, E. J.....	6.04
<i>Telephone.</i>		Seabury & Johnson.....	1.50
Chesapeake & Potomac Telephone Co.....	4.08	Spencer Lens Co.....	48.92
<i>Gas and electricity.</i>		Thomas Co., A. H.....	649.51
Nixon-Kimmel Co.....	30.11	Tiemann & Co., Geo.....	4.80
<i>Apparatus, instruments, and laboratory material.</i>		Torsion Balance Co.....	72.00
Baker, Reid S.....	.37	Total.....	1,205.46
Bausch & Lomb Optical Co.....	99.91	<i>Travel and station and field expenses.</i>	
Denver Fire Clay Co.....	23.70	Adams, James M. R.....	419.80
Elmer & Amend.....	72.99	Burns, W. H.....	49.65
Flemer, Lewis.....	.87	Clark, Chas. F.....	141.52
Gilman, Z. D.....	6.15	Edson, H. A.....	284.20
Greiner Co., Emil.....	14.04	Gilbert, W. W.....	8.40
Jones & Co., G. W.....	7.22	Middleton, J. W.....	20.55
Kny-Scheerer Co.....	8.60	Orton, W. A.....	648.34
Largent & Co., W. T.....	1.50	Pritchard, F. J.....	408.40
		Reed, Joseph F.....	345.91
		Rittue, E. C.....	322.45
		Saylor, Chas. F.....	612.31
		Shaw, Harry B.....	1,354.97
		Townsend, C. O.....	229.43
		Total.....	4,845.93

Total amount of appropriation..... \$23,075.00
 Total expenditures under above groups..... 21,275.54

Unexpended balance on Aug. 31, 1911..... 1,799.46
 Outstanding liabilities (estimated)..... 1,172.61

Balance to be turned back in Treasury (estimated)..... 626.85

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Plant Industry, 1911 (taxonomic and range investigations), \$17,650."

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>In Washington.</i>			
Coville, Frederic V.....	Botanist, at \$3,240.....	\$3,240.00	\$150.06
Wight, W. F.....	Botanist, at \$1,980.....	330.00	
Hitchcock, A. S.....	Agrostologist, at \$2,500.....	2,500.00	386.01
Tidestrom, Ivar.....	Scientific assistant, at \$1,700.....	1,133.34	
Safford, W. E.....	Assistant, at \$1,980.....	1,980.00	
Chase, Agnes.....	Assistant, at \$1,380.....	1,380.00	
Ricker, Percy L.....	Assistant botanist, at \$1,620.....	1,147.50	
Moore, Albert H.....	Assistant botanist, at \$1,400.....	1,050.00	
Robinson, Mary.....	Artist, at \$900.....	62.50	
Goodloe, Lucille.....	Aid, at \$720.....	480.00	
Schmitt, Waldo L.....	do.....	60.00	
Hitchcock, F. H.....	Collaborator, at \$25 per month.....	76.67	242.61
Countee, Thomas L.....	Laborer, at \$1.75 per diem.....	115.50	
Total.....		13,555.51	

BUREAU OF PLANT INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation
 "General expenses, Bureau of Plant Industry, 1911 (taxonomic and range investigations), \$17,650"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES.

Names.	Amount.	Names.	Amount.
<i>Stationery.</i>		<i>Furniture—Continued.</i>	
Andrews Paper Co., R. P.....	\$5.50	Library Bureau.....	\$250.00
Contingent expenses, Department of Agriculture.....	60.93	Lincoln, Fred S.....	73.00
District of Columbia Paper Manu- facturing Co.....	18.62	Moses & Sons, W. B.....	5.70
Library Bureau.....	54.15	Woodruff Manufacturing Co.....	89.60
Lincoln, Fred S.....	2.50	Yawman & Erbe Manufacturing Co.....	.40
Lindemeyr, Philip.....	15.00	Total.....	449.50
Lindenmeyr & Son, Henry.....	12.80		
Morrison Paper Co., E.....	22.70	<i>Freight.</i>	
Stott & Co., Chas. G.....	1.84	Knox Express Co., Geo. W.....	.25
Swayze, W. L.....	23.25		
Union Envelope Co.....	4.10	<i>Express.</i>	
Yawman & Erbe Manufacturing Co.....	1.80	Adams Express Co.....	20.18
Total.....	223.19	United States Express Co.....	47.02
		Total.....	67.20
<i>Miscellaneous supplies, etc.</i>		<i>Telegraph.</i>	
Aseptic Products Co.....	23.76	Western Union Telegraph Co.....	1.32
Barber & Ross.....	.75		
Bedell Manufacturing Co.....	.88	<i>Telephone.</i>	
Bolton, Theodor.....	20.00	Chesapeake & Potomac Telephone Co.....	6.00
Cambridge Bottle Supply Co.....	4.20		
Clark Co., R. P.....	2.17	<i>Apparatus, instruments, and laboratory material.</i>	
Consolidated Sales Co.....	4.84	Baker, Reid S.....	3.50
Dodge, B. O.....	11.99	Bausch & Lomb Optical Co.....	13.61
Gilbert, Clara D.....	120.00	Columbia Photo Supply Co.....	7.64
Hassler, Dr. E.....	31.53	Eimer & Amend.....	14.99
Hiser, Daniel.....	2.40	Friez, Julien P.....	100.00
Kelsey, Harlan P.....	6.90	Naramore, L. J.....	8.40
Kneesei's Son, K.....	39.00	Pullman, E. J.....	3.30
Library of Congress.....	29.56	Schmidt, Fred A.....	2.00
Merrill, Rose V.....	120.00	Sheetz, W. Silas.....	7.45
Monarch Typewriter Co.....	9.95	Whitall, Tatum Co.....	73.21
Muth & Co., Geo. F.....	10.37	Total.....	234.10
Naramore, L. J.....	5.40		
National Electrical Supply Co.....	3.00	<i>Travel and station and field expenses.</i>	
Randolph Paper Box Co.....	150.65	Coville, Frederick V.....	150.06
Schmid, Edw. S.....	2.50	Hitchcock, A. S.....	286.17
Smith Bros. Typewriter Co., L. C.....	80.00	Hitchcock, Frank H.....	242.61
Smith Printing Co., Robert.....	4.50	Moore, Albert Hanford.....	31.84
Smith-Premier Typewriter Co.....	2.00	Ricker, P. L.....	85.12
Thornton, Robert G.....	7.42	Wight, W. F.....	1,028.53
Trundle, E. H.....	6.00	Total.....	1,824.33
Underwood Typewriter Co.....	80.00		
Woodward & Lothrop.....	3.75		
Total.....	783.52		
<i>Furniture.</i>			
Gunn Furniture Co.....	13.33		
House & Hermann.....	4.47		
Lansburgh Furniture & Carpet Co., Julius.....	13.00		

Total amount of appropriation.....	\$17,650.00
Total expenditures under above groups.....	17,144.92
Unexpended balance on Aug. 31, 1911.....	505.08
Outstanding liabilities (estimated).....	248.99
Balance to be turned back in Treasury (estimated).....	256.09

BUREAU OF PLANT INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Plant Industry, 1911 (farm management), \$130,510."

[Original subappropriation of \$130,060 increased by transfer of \$500 from tobacco investigations and \$200 from cotton standardization and decreased by transfer of \$250 to crop technology.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>In Washington.</i>			
Spillman, W. J.	Agriculturist, at \$3,750	\$3,125.00	\$712.66
Griffiths, David	Agriculturist, at \$2,460	2,050.00	1,330.63
Brodie, D. A.	Agriculturist, at \$2,220	1,850.00	748.05
Goodrich, C. L.	do.	1,850.00	810.18
Smith, C. B.	do.	1,850.00	962.60
Dorsett, P. H.	Expert, at \$2,750	206.25	
Bisset, Peter	Expert, at \$1,800	600.00	947.19
Working, D. W.	do.	225.00	22.40
Wallschlaeger, F. O.	Expert assistant in farm accounting, at \$1,500	716.67	25.90
Thomson, E. H.	Expert, at \$1,200 and \$1,740	1,360.00	738.76
Greene, Edward L.	Expert, at \$1,200	500.00	
Juve, Oscar	do.	100.00	
Youngblood, Bonnie	Assistant agriculturist, at \$1,800	1,200.00	830.29
Humbert, Eugene P.	Assistant in farm management, at \$1,740	647.67	
Hoke, Chas. E.	Scientific assistant, at \$1,440	240.00	596.77
Cates, J. S.	Assistant, at \$2,100	2,100.00	530.03
Crosby, M. A.	Assistant, at \$1,800	1,800.00	1,042.71
Billings, Geo. A.	do.	1,800.00	740.43
Cotton, J. S.	do.	1,800.00	754.30
Dodge, L. G.	do.	1,800.00	740.51
Drake, J. A.	do.	750.00	1,315.39
Peck, W. A.	Assistant, at \$150 per month	300.00	176.41
Miller, H. A.	Assistant, at \$1,740	1,450.00	475.87
Burritt, M. C.	Assistant, at \$1,620	1,521.00	987.61
Mowry, H. H.	Assistant, at \$1,600	1,600.00	774.80
McClure, H. B.	Assistant, at \$1,560	1,560.00	1,220.60
Arnold, J. H.	Assistant, at \$1,440	1,440.00	761.98
Church, Lillian	do.	536.00	
Beavers, J. C.	Assistant, at \$1,380	920.00	458.11
Cox, H. R.	do.	1,380.00	421.30
Morse, W. J.	Assistant, at \$1,320	165.00	
Ball, James S.	Assistant, at \$1,200	150.00	
Cron, Alex B.	do.	150.00	956.40
Robertson, Fred E.	do.	900.00	690.13
Feldkamp, Cora L.	Assistant, at \$1,080	1,080.00	
Jobson, H. H.	Assistant, at \$900	232.50	423.52
Johnson, O. R.	Assistant, at \$50 per month	116.67	34.23
Bisset, David A.	Assistant, at \$25 per month	150.00	
Austin, Mary A.	Laboratory aid, at \$1,200	150.00	
Connor, Louis G.	Collaborator, at 40 cents per hour	192.00	
Ruark, A. A.	Photographer, at \$1,140	1,140.00	
Smith, John A.	Clerk, at \$1,200	76.67	
Nolen, Anne M.	Clerk, at \$900	205.00	
Colne, Doretta A.	Clerk, at \$75 per month	165.00	
Hiatt, Mabel B.	do.	82.50	
Hubard, Anna M.	Clerk, at \$720	120.00	
Wilson, Hattie M.	do.	164.00	
Bisnette, Cornine R.	Clerk, at \$60 per month	172.00	
Wilkins, Georgia T.	Clerk and typewriter, at \$60 per month	106.00	
Total		42,794.93	
<i>Out of Washington.</i>			
Chubbuck, Levi	Expert, at \$2,520	2,100.00	842.15
McNair, A. D.	Expert, at \$2,000	2,000.00	1,023.76
Working, D. W.	Expert, at \$1,800	75.00	
Monroe, George E.	Expert, at \$150 per month	1,800.00	625.39
Thompson, Harry	do.	1,800.00	417.47
McCulloch, M. E.	Expert, at \$1,620, and scientific assistant, at \$1,800	960.00	404.96
Hennis, Cal M.	Expert, at \$1,500	191.67	
Fluharty, Lee W.	Expert, at \$1,200	300.00	131.00
Juve, Oscar	do.	50.00	
Hoke, Chas. E.	Expert, at \$900, and scientific assistant, at \$1,440	1,110.00	
Connor, Louis G.	Expert, at 60 cents per hour	277.20	
Barron, John H.	Agent, at \$2,250	631.25	

BUREAU OF PLANT INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Plant Industry, 1911 (farm management), \$130,510"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Bassett, L. B.	Agent, at \$2,000.	\$500.00	\$45.81
Moorhouse, L. A.	do.	2,000.00	1,138.89
Sparks, H. W.	Agent, at \$165 per month.	323.10	
Glavis, Edward S.	Agent, at \$125 per month.	420.83	48.45
Gramlich, H. J.	Agent, at \$1,400.	350.00	221.73
Street, George J.	Agent, at \$1,200, and scientific assistant, at \$1,440.	1,350.00	1,030.15
Stanford, E. A.	Agent, at \$1,200, and scientific assistant, at \$1,380.	1,350.00	612.28
Abbott, Gail T.	Agent, at \$100 per month.	700.00	
Beckhoff, A. H.	do.	300.00	247.48
De Vinna, L. E.	do.	300.00	269.30
Funk, W. C.	do.	300.00	346.58
Humphrey, H. N.	do.	300.00	336.25
Lloyd, William A.	do.	200.00	
Watkins, A. K.	do.	300.00	289.12
Wright, I. E.	Agent, at \$90 per month and \$100 per month.	295.00	64.59
Hayes, E. L.	Agent, at \$1,020.	170.00	78.96
Williams, Hobart F.	Agent, at \$900.	375.00	469.21
Etheridge, W. C.	Agent, at \$75 per month.	150.00	
Seneco, Louis F.	do.	112.50	
Williams, Chas. B.	do.	150.00	
McLendon, Lennox P.	Agent, at \$50 per month.	75.00	223.54
Kinkead, Robt. B.	Agent, at \$30 per month.	90.00	
Tracy, Samuel M.	Special agent, at \$2,000.	1,000.00	846.57
Wooton, Elmer O.	Special agent, at \$150 per month.	150.00	
Gillett, E. C.	Special agent, at \$5 per diem.	145.00	89.52
Hinman, Wm. J.	do.	5.00	
Kaufman, W. H.	do.	75.00	
Witter, Daniel P.	do.	195.00	100.26
Ross, A. B.	Special agent, at \$1,400.	1,400.00	52.83
Beagles, Robert R.	Special agent, at \$1,200.	270.00	
Bugby, Morris O.	Special agent, at \$100 per month.	700.00	
Kadonsky, J. Frank.	Special agent, at \$90 per month.	360.00	156.87
Peck, F. W.	Special agent, at \$720, and \$100 per month, and agent, at \$90 per month.	232.33	113.16
Thompson, A. H.	Special agent, at \$720.	442.00	612.89
Magruder, Don G.	Special agent, at \$2 per diem.	661.00	714.67
Sinclair, Wm.	Special agent, at \$20 per month.	240.00	
Hunter, Byron.	Agriculturist, at \$1,980.	1,980.00	701.45
McDowell, John C.	do.	1,980.00	886.66
Drake, J. Allen.	Assistant agriculturist, at \$1,800.	1,050.00	
Youngblood, Bonney.	do.	600.00	
Peck, W. A.	Assistant agriculturist, at \$150 per month.	60.00	
Smith, Alfred G.	Scientific assistant, at \$1,620.	1,620.00	735.42
Bennett, C. Morris.	Scientific assistant, at \$1,200.	1,200.00	308.19
Doane, D. H.	do.	1,200.00	509.71
Wilson, Hattie M.	Assistant, at \$100 per month.	200.00	
Schoenfield, Wm. A.	Assistant, at 40 cents per hour.	65.00	
Loraine, Walter M.	Assistant, at \$2.50 per diem.	25.00	
Dokken, Minnie.	Assistant, at \$2 per diem.	25.00	
Baird, Wm. Lockhart.	Assistant, at 25 cents per hour.	24.25	
Jones, Myrtle.	Assistant, at \$50 per month.	150.00	
Gilbert, Sarah A.	Temporary assistant, at \$50 per month.	25.00	
Schultz, Eugene S.	Assistant in farm management investigation, at \$2 per diem.	10.00	
Morita, Kako.	Artist, at \$90 per month and \$116 per month.	106.00	
Klopper, Henry.	Gardener, at \$900.	202.50	
Hamon, Robert J.	Laboratory aid, at \$720.	60.00	
Forbes, R. H.	Collaborator, at \$300.	300.00	
Patterson, H. J.	do.	300.00	
Camp, Otis O.	Collaborator, at \$25 per month.	300.00	
Taber, Sarah Francis.	do.	300.00	
Thompson, Chas. H.	do.	300.00	160.95
Hare, R. Fred.	Collaborator, at \$200.	200.00	
Duggar, J. F.	Collaborator, at \$15 per month.	180.00	
Harper, Joseph N.	do.	180.00	
Grosvenor, W. M.	Collaborator, at \$1 per month.	6.63	162.97
Warren, G. F.	do.	12.00	
Ball, A. C.	Collaborator, at \$1.	.45	
Benson, Henry K.	do.	1.00	

BUREAU OF PLANT INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Plant Industry, 1911 (farm management), \$130,510"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Doneghue, R. C.	Collaborator, at \$1.	\$1.00	
Ellis, Lynn W.	do.	1.00	
Nielsen, Harold T.	do.	1.00	
Habben, Katherine.	Collaborating clerk, at \$2 per diem, and clerical assistant, at \$60 per month.	56.00	
Villa, Hattie.	Collaborating clerk, at 40 cents per hour.	17.40	
McMullen, Alex C.	Collaborating clerk, at 30 cents per hour.	37.00	
Owen, W. H.	Plumber and steam fitter, at \$6 per diem.	72.00	
Clevidence, W. O.	Machinist, at 75 cents per hour and \$1.50 per hour.	4.50	
Flores, Alfredo.	Fire fighter, at \$2.50 per diem.	2.50	
Flores, Louis.	do.	2.50	
Martin, Jacob.	do.	2.50	
Perry, H. M.	do.	2.50	
Romeo, Jose.	do.	2.50	
Sanchez, Guadalupe.	do.	2.50	
Toy, M. M.	do.	2.50	
Vindola, Jesus.	do.	2.50	
McCleary, W. B.	Fence rider, at \$25 per month.	300.00	
Miser, Edward.	Unskilled laborer, at \$720.	162.00	
Sheppard, F. M.	Unskilled laborer, at \$1.75 per diem.	269.07	
Seward, George, jr.	Unskilled laborer, at \$50 per month.	50.00	
White, Alfred Milam.	do.	85.00	
Halloway, Henry.	Unskilled laborer, at \$1.50 per diem.	220.50	
Total		41,241.18	

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Stationery.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Andrews Paper Co., R. P.	\$7.36	Ayres, E.	\$7.50
Ballantyne, R. Carter.	8.14	Barber & Ross.	1.70
Baumgarten & Sons Co., J.	1.28	Barrett, Frank H.	7.04
Beers, Charles W.	6.00	Barteldes Seed Co.	67.20
Contingent expenses, Department of Agriculture.	440.24	Beckers Leather Goods Co. (Inc.).	1.75
Iszard-Warren Co. (Inc.)	3.83	Bedell Manufacturing Co.	.72
Lamb & Tilden.	2.67	Berea College.	1.32
Library Bureau.	4.50	Bigstaff, T. J.	25.00
Lincoln, Fred. S.	2.90	Brant, W. C.	5.00
Lindemeyer, Philip.	.50	Breeder's Gazette.	3.50
McMillan Book Co.	12.00	Bushnell Co., W. F. T.	1.00
Remington Typewriter Co.	3.48	Buttles, Cephas.	12.50
Schmidt, Fred. A.	26.20	Button, H. F.	4.25
Shaw-Walker Co.	22.50	Butts, L. P.	5.25
Stott & Co., Chas. G.	.24	Campbell, J. M.	10.00
Swayze, W. L.	108.08	Caruthersville Hardware Co.	22.10
Technical Supply Co.	6.20	Case, Jno. H.	3.50
Typewriter & Office Supply Co.	2.38	Chambers, Wm. T.	75.00
Union Envelope Co.	11.12	Chickasaw Iron Works.	11.55
United States Envelope Co.	109.48	Clarke Co., R. P.	7.25
Weil & Co., J. H.	6.20	Clevidence, W. O.	115.60
Western Bank Supply Co.	4.25	Collins, J. Ross.	62.30
		Cooke, E. D.	33.75
		Corbett Supply Co.	8.38
Total	789.55	Crane Co.	280.60
		Crum, H. C.	10.00
<i>Miscellaneous supplies, etc.</i>		Culph, C. B.	2.20
Adams-Barnall Electric Co.	4.20	Cunningham Store Co.	11.00
Alberene Stone Co.	5.00	Cuyler & Mohler.	2.45
American Blower Co.	353.50	Dalley, S. C.	8.50
American, W. B.	10.00	Dalton Adding Machine Co.	308.70
		Davis, Walter E.	3.00

BUREAU OF PLANT INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Plant Industry, 1911 (farm management), \$130,510"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Davis, W. G.	\$74.00	Perkins, F. M.	\$15.80
Day, A. P.	17.00	Perry, John B.	12.50
Deyo Bros.	13.20	Pittsburg Plate Glass Co.	19.28
Diehle Manufacturing Co.	14.65	Quinn, James.	22.20
Diller, Caskey & Keen.	27.60	Randolph Paper Box Co.	39.00
Dimond, Oliver C.	5.00	Ransom, Edward R.	2.50
Dorris, A. J.	15.70	Ravenstein, P. S.	13.85
Dulin & Martin Co.	.75	Remington Typewriter Co.	473.05
Dyer, Wm. H.	1.20	Ross, Henry.	7.00
Electric Goods Manufacturing Co.	93.00	Royse, Oscar.	5.00
Elmer, E. O.	5.00	Rudolph & West Co.	.92
Fairbanks Co.	5.80	Russell, T. P.	300.00
Fairbanks-Morse & Co.	6.20	St. Louis Cordage Mills.	4.86
Farquhar, J. S. N.	8.40	Sanders Publishing Co.	1.75
Farto, E. C.	21.00	Scarborough Co.	5.00
Felt & Tarrant Manufacturing Co.	500.00	Schultz, G. Edw.	.45
Finley, Walter W.	10.00	Shilling, George.	9.00
Fogarty, Michael.	40.00	Smith Bros. Typewriter Co., L. C.	93.00
Foltz, Marion E.	2.00	Somerville Co., Thos.	28.55
Forbes, R. H.	32.00	Standard Engineering Co.	46.60
Fottler, Fiske, Rawson Co.	4.00	Stechert & Co., G. E.	7.85
Fredericks, C. P.	3.00	Steckler Seed Co., J.	14.65
Frontier Lumber Co.	28.55	Sturtevant & Co., B. F.	3.75
George, H. C.	6.00	Swisher Manufacturing Co., R. D.	.54
Goddard, W. R.	5.00	Syracuse Chilled Plow Co.	14.80
Gutekunst, G. W.	1.50	Taggart, Edwin H.	23.26
Haage & Schmidt.	25.06	Thrasher, Chester.	7.49
Hale, Elmer B.	10.00	Topham, James S.	15.00
Hansbarger, David.	2.00	Typewriter & Office Supply Co.	48.05
Hartig, Louis.	2.88	Underwood Typewriter Co.	330.20
Herron, Victor.	10.00	Valley Plumbing & Supply Co.	100.55
Hester, Horace.	13.50	Wallace's Farmer.	1.00
Hill, L. E.	5.00	Wells & Popham.	21.36
Hoard, C. W. D.	1.00	Western Bank Supply Co.	3.25
Huyett, J. B.	16.00	Western Newspaper Union.	1.50
Johnson, Albert L.	2.92	Williams, D. W.	4.00
Joyce Engraving Co., Maurice.	5.20	Williams, Geo. W.	23.05
Kennett Engine & Boiler Works.	152.19	Williams, H. A.	2.00
Killian Co., Geo. P.	36.00	Williams Manufacturing Co.	1.25
Kirkpatrick, L. R.	6.00	Wing Seed Co.	29.38
Ladd, E. O.	5.00	Wollschlaeger, Gus.	5.00
Lambert, F. L.	5.00		
Lambie Co. (Inc.), James B.	3.83	Total	5,260.47
Lefler, L. L.	3.31		
Leifer Bros. Seed Co.	2.50	<i>Furniture.</i>	
Lemmon, R. H.	3.00	Davis-Kaser Co.	17.56
Lippincott Co., J. B.	2.50	Derby Desk Co.	103.00
Lowdermilk & Co., W. H.	32.85	Dille, Fred. M.	15.00
McClelland, C. K.	15.00	Drumheller Co.	62.25
McCulloch, Fred.	2.00	Gaspar, Charles.	44.15
McGinnis, J. S.	2.75	Globe-Wernicke Co.	8.00
McMillan Book Co.	12.00	House & Herrmann.	17.88
Macey-Stetson-Morris Co.	29.50	Kistler Stationery Co., W. H.	35.00
Manhattan Supply Co.	1.58	Lansburgh Furniture & Carpet Co., Julius.	.72
Martin Sign Co.	4.00	Library Bureau.	4.50
Marvin, James A.	10.00	Lincoln, Fred. S.	363.20
Michigan Farmer.	1.00	Macey-Stetson-Morris Co.	30.00
Miller, F. P.	12.15	Moses & Sons, W. B.	43.32
Missouri Botanical Garden.	12.00	Parker Furniture Co.	45.00
Missouri Store.	8.50	Randle & Son, J. K.	47.75
Monarch Typewriter Co.	188.00	Shaw-Walker Co.	20.95
Moninger Co., John C.	10.10	Wanamaker, John.	14.30
Moore Co.	45.00	Yawman & Erbe Mfg. Co.	251.75
Multi-Speed Shutter Co.	3.00		
Muth & Co., Geo. F.	210.91	Total	1,124.27
National Supply Co.	24.75		
Nawrath, J. P.	12.80	<i>Freight.</i>	
Newman, E. S.	6.00	Chicago & Northwestern Ry.	2.83
Nicholls, W. D.	15.00	Geo. W. Knox Express Co.	1.25
Ohio Farmer.	1.00		
Orange-Judd Co.	6.40		
Patterson & Clevidence.	59.49		

BUREAU OF PLANT INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Plant Industry, 1911 (farm management), \$130,510"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Freight—Continued.</i>		<i>Travel and station and field expenses—Continued.</i>	
St. Louis, Brownsville & Mexico Ry. Co.....	\$40.59	Beckhoff, A. H.....	\$247.48
Ulster & Delaware R. R. Co.....	1.80	Bennett, C. Morris.....	308.19
Wabash R. R. Co.....	1.86	Billings, Geo. A.....	740.43
Total.....	48.33	Bittings, G. A.....	20.00
<i>Express.</i>		Brodie, D. A.....	748.05
Adams Express Co.....	77.66	Burritt, M. C.....	987.61
U. S. Express Co.....	91.12	Cates, J. S.....	530.03
Total.....	168.78	Chubbuck, Levi.....	842.15
<i>Telegraph.</i>		Cotton, J. S.....	754.30
Postal Telegraph-Cable Co.....	4.64	Cox, H. R.....	421.30
Western Union Telegraph Co.....	88.34	Crosby, M. A.....	1,042.71
Total.....	92.98	De Vinna, L. E.....	269.30
<i>Telephone.</i>		Doane, D. H.....	509.71
Chesapeake & Potomac Telephone Co..	7.80	Dodge, L. G.....	740.51
<i>Rent.</i>		Drake, J. A.....	1,315.39
Andrews, A. A.....	24.00	Fluharty, Lee W.....	131.00
Bennett & Myers.....	46.00	Froley, J. W.....	353.20
Drumheller Co.....	90.00	Funk, Warren C.....	346.58
Eckfield, Chas., Mrs.....	5.00	Gillett, E. C.....	89.52
Jacob, Benj. U.....	80.00	Glavis, Edward S.....	48.45
Keeney, W. J.....	12.00	Goodrich, C. L.....	810.18
Majestic Investment Co.....	159.47	Gramlich, H. J.....	221.73
Ransom Co.....	45.00	Griffiths, David.....	1,330.63
Western Newspaper Union.....	168.00	Grosvenor, Wm. M.....	162.97
Total.....	629.47	Hays, E. L.....	78.96
<i>Apparatus, instruments, and laboratory material.</i>		Hennis, C. M.....	67.11
Baker, Reid S.....	51.44	Hoke, Charles E.....	596.77
Bausch & Lomb Optical Co.....	1.00	Humbert, Eugene P.....	53.25
Columbia Photo. Supply Co.....	18.30	Humphrey, Harold N.....	336.25
Eastman Kodak Co.....	39.55	Humphries, Walter R.....	264.20
Flemmer, Lewis.....	1.80	Hunter, Byron.....	701.45
Gennert, Maurice G.....	32.00	Jobson, H. H.....	423.52
Gilman, Z. D.....	7.52	Johnson, O. R.....	34.20
Hale & Turney.....	10.91	Kadonsky, J. Frank.....	156.87
Leese, M. A.....	111.58	McClure, H. B.....	1,220.60
Meyer, Max.....	8.00	McCulloch, M. E.....	404.96
Meyer Bros. Drug Co.....	.53	McDowell, J. C.....	886.66
Naramore, L. J.....	5.40	McLendon, L. P.....	223.54
Pullman, E. J.....	209.08	McNair, A. D.....	1,023.76
St. Louis-Hyatt Photo. Supply Co.....	1.62	Magruder, Don G.....	714.67
Schering & Glatz.....	10.82	Miller, H. A.....	473.51
Schmidt, Fred. A.....	7.14	Monroe, Geo. E.....	625.39
Seldner & Enequist.....	3.20	Moorhouse, L. A.....	1,138.89
Sheetz, W. Silas.....	16.00	Mowry, H. H.....	774.80
Shoemaker & Busch.....	.42	Peck, F. W.....	113.16
Spencer Lens Co.....	3.65	Peck, W. A.....	176.41
Whitall, Tatum Co.....	65.87	Robertson, F. E.....	690.13
Total.....	605.83	Ross, A. B.....	52.83
<i>Travel and station and field expenses.</i>		Smith, Alfred G.....	735.42
Arnold, J. H.....	761.98	Smith, C. B.....	962.60
Bassett, L. B.....	45.81	Spillman, W. J.....	712.66
Beavers, J. C.....	458.11	Stanford, E. A.....	612.28
Total.....		Street, Geo. J.....	1,030.15
		Thompson, A. H.....	612.89
		Thompson, C. H.....	160.95
		Thompson, Harry.....	417.47
		Thomson, E. H.....	738.76
		Tracy, S. M.....	427.77
		Wallschlaeger, F. O.....	25.90
		Watkins, A. K.....	289.12
		Williams, H. F.....	469.21
		Witter, Daniel P.....	100.26
		Working, D. W.....	22.40
		Wright, I. E.....	64.59
		Youngblood, B.....	830.29
		Total.....	33,681.33
Total amount of appropriation.....		\$130,510.00	
Total expenditures under above groups.....		126,444.92	
Unexpended balance on Aug. 31, 1911.....		4,065.08	
Outstanding liabilities (estimated).....		2,291.40	
Balance to be turned back in Treasury (estimated).....		1,773.68	

BUREAU OF PLANT INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Plant Industry, 1911 (farmers' cooperative demonstration work), \$239,491."

[Original subappropriation of \$240,155 decreased by transfer of \$164 to pomological investigations and \$500 to administrative and miscellaneous.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>In Washington.</i>			
Knapp, Bradford.....	Collaborator, at \$1, and special agent, at \$3,500.....	\$788.28	.....
Beattie, W. R.....	Assistant, at \$1,980.....	247.50	\$974.56
Dexter, Wm. Hart.....	Assistant, at \$1,600.....	1,573.34	.....
Barber, Horace W.....	Clerk, at \$1,600.....	1,600.00	100.90
McLaughlin, F. M.....	do.....	1,200.00	.....
Hartman, John M.....	Clerk, at \$1,000.....	416.67	.....
Maughum, H. E.....	Clerk, at \$900 and \$1,000.....	919.17	.....
Arthur, Chas. O.....	Clerk, at \$900.....	545.00	.....
Barger, Harry S.....	do.....	300.00	.....
Brailove, Harry M.....	do.....	135.00	.....
Copp, Norman C.....	do.....	145.00	.....
Dillon, Bedelia E.....	do.....	65.00	.....
Farman, John P.....	do.....	167.50	.....
Hill, G. Sydney.....	do.....	185.00	.....
Whitmore, May J.....	do.....	37.50	.....
Connolly, Katherine.....	Clerk, at \$840.....	576.33	.....
Paynter, Myrtle.....	Clerk, at \$720.....	52.00	.....
Withers, Jennie B.....	do.....	34.00	.....
Murphy, May F.....	Clerk, at \$60 per month.....	180.00	.....
Roe, Sadie T.....	Clerk, at \$600 and \$720.....	210.00	.....
Bergmann, Helen A.....	Clerk, at \$600.....	218.33	.....
Klees, Katherine A.....	do.....	297.50	.....
Sanders, Beatrice E.....	do.....	198.33	.....
Waterman, M. Estelle.....	do.....	200.00	.....
Wedderburn, Helen B.....	do.....	63.33	.....
Allan, Mary L.....	Clerk, at \$50 per month.....	300.00	.....
Baker, Florence A.....	do.....	50.00	.....
Cockerill, Julia W.....	do.....	76.67	.....
Garvey, Adelaide F.....	do.....	300.00	.....
Klinge, Julia D.....	do.....	213.33	.....
Krumke, Olga R.....	do.....	241.67	.....
Nicolson, Betty B.....	do.....	76.67	.....
Wenger, Elsie.....	do.....	291.67	.....
Hyland, Meda V.....	Clerk, stenographer and typewriter, at \$720.....	344.00	.....
Kiene, Edith G.....	do.....	398.00	.....
Payne, Leonora M.....	Clerk, typewriter, at \$60 per month.....	340.00	.....
Shelley, Elizabeth.....	Clerk, typewriter, at \$600.....	20.00	.....
Hazard, Adele.....	Clerk, typewriter, at \$50 per month.....	100.00	.....
Howard, Chas. R.....	Messenger boy, at \$360 and \$480.....	460.00	.....
Total.....		13,566.79	
<i>Out of Washington.</i>			
Bennett, R. L.....	Expert in cotton marketing, at \$2,280.....	570.00	.....
Evans, James A.....	Special agent, at \$2,220 and \$3,000.....	2,382.50	769.73
Garner, P. P.....	Special agent, at \$2,000.....	416.67	.....
Procter, W. F.....	do.....	1,999.99	686.17
Campbell, Jas. P.....	Special agent, at \$2,000, and collaborator, at \$1.....	667.32	.....
Duncan, L. N.....	Special agent, at \$150 per month, \$1,980, and \$1,080.....	1,815.00	1,120.24
Crews, Nelson C.....	Special agent, at \$1,800.....	450.00	118.67
Bentley, W. D.....	Special agent, at \$150 per month.....	1,800.00	1,010.64
Quicksall, J. L.....	do.....	1,800.00	871.50
Wilson, R. S.....	do.....	1,800.00	604.22
Moss, B. L.....	Special agent, at \$125 per month, and \$150 per month.....	1,675.00	1,176.31
Tate, H. D.....	do.....	1,675.00	1,055.18
Phelps, J. C.....	Special agent, at \$125 per month.....	1,500.00	1,043.37
English, W. L.....	Special agent, at \$1,380 and \$2,000.....	1,777.83	714.68
Perrin, L. E.....	Special agent, at \$1,380.....	1,035.00	.....
Orms, G. W.....	Special agent, at \$110 per month and \$125 per month.....	1,455.00	672.70
Snowden, Mason.....	do.....	1,080.00	.....
Wemple, J. E.....	Special agent, at \$1,320.....	990.00	.....
Mobley, H. S.....	Special agent, at \$100 per month and \$2,000.....	1,866.67	82.25

BUREAU OF PLANT INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Plant Industry, 1911 (farmers' cooperative demonstration work), \$239,491"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Roy, V. L.	Special agent, at \$100 per month and \$1,800.	\$1,700.00	\$91.15
Calhoun, L. M.	Special agent, at \$100 per month and \$125 per month.	1,325.00	338.89
Alford, G. H.	Special agent, at \$100 per month, \$110 per month, and \$125 per month.	1,365.00	785.68
Watt, J. T.	Special agent, at \$100 per month and \$115 per month.	1,305.00	972.96
Apple, W. J.	Special agent, at \$1,200.	1,200.00	390.92
Davidson, R. C.	do.	1,200.00	643.13
Moore, J. J.	do.	1,200.00	1,066.04
Allen, Jno. O.	Special agent, at \$100 per month.	1,200.00	382.55
Berryman, J. O.	do.	900.00	95.15
Campbell, W. W.	do.	1,200.00	497.23
Clarke, Frank.	do.	876.67	412.95
Cowdin, E. P.	do.	550.00	4.90
Ferguson, F. F.	do.	1,200.00	729.56
Ganzer, Wm.	do.	1,200.00	678.50
Huffmann, M. E.	do.	820.00	117.90
Murphy, S. W.	do.	100.00	.....
Gregory, J. H.	Special agent, at \$100 per month and \$75 per month.	575.00	8.70
Kuykendall, M. L.	do.	587.50	31.45
Stallings, W. C.	do.	250.00	49.30
Sutton, G. R.	do.	687.50	17.60
Terrell, T. E.	do.	587.50	38.35
Campbell, T. M.	Special agent, at \$80 per month and \$100 per month.	1,114.00	597.11
Nichols, H. S.	do.	1,140.00	643.83
Dellinger, J. F.	Special agent, at \$80 per month.	680.00	37.23
Lewis, W. B. F.	do.	640.00	40.75
Owens, L. D.	do.	226.67	21.36
Watson, W. L.	Special agent, at \$75 per month, \$100 per month, and \$33.33 per month.	616.65	18.15
Acker, H. W.	Special agent, at \$75 per month.	562.50	78.10
Allen, C. E.	do.	570.00	21.35
Alsup, J. F.	do.	600.00	24.70
Anderson, B. M.	do.	600.00	8.65
Ansley, E. P.	Special agent, at \$75 per month; horse hire, \$200.	800.00	19.37
Atcheson, T. S.	Special agent, at \$75 per month.	562.50	16.60
Aten, F. L.	do.	600.00	92.90
Ballard, John.	do.	75.00	.....
Bauzhoof, Geo.	do.	600.00	.....
Barron, J. T.	do.	562.50	87.45
Bean, M. G.	do.	562.50	20.35
Beeson, H. W.	do.	562.50	28.75
Bell, Thomas.	do.	562.50	30.54
Binion, R. L.	do.	637.50	29.40
Bishop, Jeff A.	do.	550.00	25.96
Black, J. H.	do.	225.00	9.25
Branch, C. C.	do.	535.00	14.50
Brinley, J. F.	do.	562.50	18.35
Burley, C. B.	do.	617.50	35.30
Butcher, J. W.	do.	675.00	38.60
Cauthen, J. B.	do.	562.50	25.55
Christian, G. A.	do.	75.00	.....
Coleman, V. P.	do.	187.50	.....
Cook, C. M.	do.	225.00	14.00
Council, J. Russell.	do.	562.50	18.55
Criss, W. M.	do.	600.00	23.75
Davis, Walter E.	do.	675.00	63.75
Donnelly, J. A.	do.	562.50	21.08
Durrenberger, Ira A.	do.	675.00	12.20
Elder, B. B.	do.	75.00	.....
Elliott, M. E.	do.	562.50	29.00
Elrod, R. P.	do.	675.00	188.80
Finley, Sam.	do.	562.50	28.59
Ford, B. H.	do.	562.50	29.60
Forrester, D. R.	do.	75.00	.....
Garland, H.	do.	562.50	16.79

BUREAU OF PLANT INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Plant Industry, 1911 (farmers' cooperative demonstration work), \$239,491"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Graham, A. G.	Special agent, at \$75 per month; horse hire, \$300.	\$1,200.00	\$25.55
Green, Edgar	Special agent, at \$75 per month	412.50	22.90
Greer, J. D.	do	187.50	15.25
Hamilton, P. S.	do	262.50	9.00
Harrison, J. V.	do	562.50	21.85
Henson, J. E.	do	562.50	18.30
Hester, Maon	do	562.50	17.85
Hughes, J. O.	do	562.50	32.00
Ives, F. H.	do	600.00	268.98
Jackson, B. M.	do	600.00	22.67
Jordan, J. H.	do	600.00	14.30
Knight, W. H.	do	487.50	14.95
Krause, H. M.	do	600.00	36.04
Latham, A. M.	do	650.00	19.50
McClung, E. J.	do	600.00	11.60
McClure, J. E.	do	562.50	12.77
McConkey, J. L.	do	112.50	.....
McCord, J. B.	do	600.00	29.75
McCown, John W.	do	530.00	27.80
McKenzie, Will A.	do	177.50	.....
McPherson, Wm. N.	do	22.50	.....
McQuiston, R. S.	do	225.00	25.35
McWilliams, J. T.	do	562.50	20.55
Marks, T. M.	do	525.00	19.20
Marsh, J. A.	do	562.50	19.60
Matherly, W. H.	do	587.50	31.73
Miller, J. S.	do	562.50	39.35
Mitchell, F. A.	do	562.50	19.85
Moore, C. H.	do	600.00	10.85
Myers, D. C.	do	562.50	18.35
Parks, J. D.	do	337.50	35.04
Payne, M. T.	do	675.00	53.60
Peters, J. A.	do	562.50	18.79
Pinkley, C. H.	Special agent, at \$75 per month; horse hire, \$200.	800.00	28.16
Prince, A. H.	Special agent, at \$75 per month	562.50	34.65
Risher, G. F.	do	562.50	17.90
Ross, D. B.	do	562.50	26.95
Ross, I. A.	do	600.00	36.15
Rummels, L. C.	do	562.50	31.15
Sebesta, Julius S.	do	37.50	.....
Sivils, R. M.	do	562.50	28.00
Smith, G. T.	do	75.00	.....
Stansell, Jno. E.	do	600.00	53.10
Strickland, D. B.	do	600.00	23.40
Truett, J. P.	do	562.50	22.25
Turner, J. Roland	do	262.50	13.65
Vandiver, M. H.	do	562.50	14.35
Waltman, J. W.	do	562.50	19.60
Walton, T. O.	do	600.00	21.90
Wilkins, P. P.	do	600.00	18.80
Winfrey, G. H.	do	300.00	15.15
Wood, T. B.	do	562.50	33.50
Conger, W. N.	Special agent, at \$75 per month and \$50 per month.	500.00	13.25
Gordon, A. A.	do	470.00	22.06
Harter, J. P.	do	425.00	20.70
Conway, W. H.	Special agent, at \$75 per month and \$45 per month.	495.00	20.39
Fields, R. O.	Special agent, at \$75 per month and at \$40 per month.	473.00	17.20
McDonald, W. H.	Special agent, at \$75 per month and at \$45 per month.	405.00	15.62
Raines, J. M.	do	406.33	17.90
Venable, W. R.	do	405.00	28.75
Ramsey, W. T. J.	Special agent, at \$75 per month, \$37.50 per month, and \$75 per month.	450.00	19.05
Kennedy, O. L.	Special agent, at \$75 per month and \$37.50 per month.	393.75	25.30

BUREAU OF PLANT INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Plant Industry, 1911 (farmers' cooperative demonstration work), \$239,491"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Benton, A. F.....	Special agent, at \$75 per month and \$30 per month.	\$480.00	\$22.95
Coker, W. T.....	do.....	442.50	27.95
Handley, Guy H.....	Special agent, at \$75 per month and \$25 per month.	425.00	24.96
Coxwell, H. J.....	Special agent, at \$75 per month; collaborator, at \$25 per month; and special agent, at \$37.50 per month.	462.50	31.02
Helms, J. E.....	Special agent, at \$75 per month, and collaborator, at \$25 per month.	425.00	16.15
Mims, E.....	do.....	387.50	28.61
Maloney, Geo. A.....	Special agent, at \$75 per month, and collaborator, at \$20 per month.	407.50	46.36
Simmons, Frank.....	do.....	332.50	18.26
Westbrook, J. D.....	do.....	407.50	36.56
Booker, Jas. A.....	Special agent, at \$70 per month.....	595.00	18.82
Menafee, C. D.....	do.....	574.00	36.19
Simms, H.....	do.....	560.00	26.85
Evans, E. L.....	Special agent, at \$50 per month and \$75 per month.	500.83	17.95
Bauanchaud, J. L.....	Special agent, at \$50 per month.....	375.00	29.00
Blackwell, T. L.....	do.....	200.00	31.45
Dean, J. M.....	do.....	133.33	15.80
Kell, L. C.....	do.....	50.00	.....
Lee, J. J.....	do.....	400.00	20.60
Miller, W. E.....	do.....	175.00	12.96
Morrow, A. A.....	do.....	400.00	32.30
Newell, B. Y.....	do.....	400.00	43.99
Rooker, J. T.....	do.....	250.00	6.69
Staples, Jacob T.....	do.....	50.00	.....
Waldrop, W. T.....	do.....	50.00	.....
Watson, C. W.....	do.....	600.00	73.50
Young, W. E.....	do.....	225.00	21.50
Swann, H. C.....	Special agent, at \$50 per month and \$40 per month.	360.00	23.30
Thomas, J. L.....	Special agent, at \$50 per month and \$25 per month.	300.00	32.75
Harrell, A. G.....	Special agent, at \$50 per month, and collaborator, at \$25 per month.	312.50	46.85
Reeder, J. W.....	do.....	287.50	36.06
Windham, J. S.....	Special agent, at \$50 per month, and collaborator, at \$25 per month and at \$1.	237.75	24.25
Moorman, A. H.....	Special agent, at \$50 per month, and collaborator, at \$20 per month.	295.00	41.90
Rhodes, L. T.....	do.....	295.00	34.81
Sartain, J. W.....	do.....	295.00	29.06
Striplin, C. F.....	do.....	295.00	35.67
Kimbrough, A. L.....	Special agent, at \$50 per month, and collaborator, at \$15 per month.	277.50	26.76
Lundy, W. B.....	Special agent, at \$43.75 per month, and at \$37.50 per month.	212.50	9.05
Braswell, H. P.....	Special agent, at \$500.....	250.00	19.25
Clayton, W. D.....	do.....	208.33	18.40
Evans, E. N.....	Special agent, at \$40 per month and at \$50 per month.	360.00	21.35
Brownfield, J. F.....	Special agent, at \$40 per month.....	93.33	8.00
David, H. J.....	do.....	320.00	39.55
Hathorn, H. Guy.....	Special agent, at \$37.50 per month and at \$100 per month.	831.25	511.58
Kirbow, W. R.....	Special agent, at \$37.50 per month and at \$75 per month.	468.75	24.92
Ventress, S. P.....	do.....	468.75	30.55
Kizer, J. R.....	Special agent, at \$37.50 per month and at \$50 per month.	375.00	38.75
Procter, W. C.....	do.....	125.00	16.98
Taylor, J. E.....	do.....	412.50	33.84
Taylor, W. B., jr.....	Special agent, at \$37.50 per month and at \$40 per month.	331.25	29.70
Bond, E. W.....	Special agent, at \$37.50 per month and agent, at \$40 per month.	251.25	17.50
Armstrong, J. M.....	Special agent, at \$37.50 per month.....	300.00	10.60

BUREAU OF PLANT INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Plant Industry, 1911 (farmers' cooperative demonstration work), \$239,491"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Bailey, P. G.	Special agent, at \$37.50 per month	\$300.00	\$16.20
Bridgers, T.	do.	300.00	15.60
Buchanan, J. L.	do.	300.00	15.95
Edwards, Jas. F.	do.	56.25	
Garner, M. V.	do.	75.00	
Huling, J. A.	do.	65.00	
Jackson, P. B.	do.	37.50	
King, J. C.	do.	300.00	13.45
Leib, J. L.	do.	281.25	27.79
McDonald, A. A.	do.	37.50	
McGehee, J. H.	do.	300.00	22.30
McHalfeey, J. H.	do.	37.50	2.50
Magee, W. L.	do.	300.00	16.90
Mardis, J. P.	do.	75.00	14.04
Melville, J. A.	do.	112.50	10.80
Nixon, O. P.	do.	281.25	27.87
Price, W. T.	do.	300.00	11.20
Randle, J. W.	do.	300.00	11.95
Sims, W. D.	do.	93.75	12.00
Stephens, B. Z.	do.	300.00	6.65
Tate, Washington	do.	375.00	12.44
Wear, A. E.	do.	272.50	28.31
Weeks, A. B.	do.	318.75	20.95
Williams, J. R.	do.	75.00	15.30
Williamson, J. F.	do.	131.25	10.50
Williamson, T. B.	do.	281.25	36.61
Woodruff, A. S.	do.	231.25	12.90
Woods, B. E.	do.	356.25	20.40
Yelverton, R. S.	do.	81.25	12.15
Phares, D. L.	Special agent, at \$37.50 per month and at \$35 per month.	358.75	20.13
Hearst, J. P.	Special agent, at \$37.50 per month and at \$25 per month.	298.75	39.30
Brumfield, Chas. N.	Special agent, at \$400.	146.66	21.85
Gray, J. E.	do.	166.66	12.25
Rogers, J. E.	do.	341.10	72.58
Mire, J. C.	Special agent, at \$30 per month.	90.00	8.40
Faller, J. W.	do.	300.00	21.65
Glassell, Wm. E.	Special agent, at \$1.	1.00	
Fuller, Frank D.	Agent, at \$200 per month.	500.00	
Benson, Oscar H.	Agent, at \$2,000.	783.33	
Cobb, Culley Alton.	Agent, at \$1,800.	1,425.00	589.54
Early, Thomas A.	do.	1,125.37	320.58
Meharg, Andrew S.	Agent, at \$150 per month.	300.83	128.09
Willis, John W.	Agent, at \$1,500.	1,125.25	905.16
Bishop, George L.	Agent, at \$100 per month.	700.00	524.70
Fewell, J. R.	do.	330.00	152.36
Watson, Thos. I.	do.	150.00	50.32
Stewart, L. E.	Agent, at \$100 per month, at \$50 per month, and at \$75 per month.	525.00	23.80
Agnew, Ella G.	Agent, at \$100 per month, and collaborator, at \$1.	400.67	
Flowers, Abner J.	Agent, at \$80 per month.	749.33	416.70
Johnson, Henry	do.	400.00	90.53
Hobdy, John Buford.	Agent, at \$900.	75.00	69.20
Armour, Robt. P.	Agent, at \$75 per month.	482.50	13.70
Bailey, Edward B.	do.	487.50	
Biggs, Davis.	do.	525.00	21.75
Blackburn, James M.	do.	357.50	14.05
Burrows, Edgar Ellen.	do.	600.00	14.55
Campbell, James W.	do.	375.00	23.75
Covey, Joseph W.	do.	375.00	21.30
Ferguson, Linus E.	do.	412.50	7.00
Gardner, Milton C.	do.	525.00	
Gayer, John Henry.	do.	467.50	16.59
Gibson, Perry A.	do.	350.00	10.55
Hand, William G.	do.	375.00	10.85
Herlong, Daniel H.	do.	525.00	
Holman, Granville S.	do.	50.00	

BUREAU OF PLANT INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Plant Industry, 1911 (farmers' cooperative demonstration work), \$239,491"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Johnson, Albert C.	Agent, at \$75 per month	\$150.83	
Lovett, Amos Edwin	do.	627.50	\$5.30
McAlister, N. T.	do.	562.50	17.60
McQuarrie, David R.	do.	525.00	
Mizell, Orville L.	do.	525.00	
Niebuhr, Louis A.	do.	637.50	11.00
Philip, S. R.	do.	600.00	22.60
Pledger, Charles E.	do.	520.00	
Rodocker, Ralph J.	do.	300.00	12.25
Ronx, Louis T.	do.	150.83	
Shirley, T. M.	do.	562.50	14.35
Smith, Jesse Coleman	do.	525.00	
Spain, James W.	do.	375.00	9.45
Sparkman, Samuel F.	do.	247.50	
Thomas, Geo. Edw.	do.	450.00	8.41
Urquhart, Joseph A.	do.	525.00	
Van Kirk, A. S.	do.	447.50	12.26
Welch, James L.	do.	337.50	10.15
Wolverton, Horace M.	do.	487.50	20.75
Moore, William J.	Agent, at \$75 per month, and collaborator, at \$25 per month.	165.00	14.36
Jones, Myles A.	Agent, at \$60 per month.	356.00	15.20
Neely, Thomas J.	Agent, at \$55 per month.	240.17	9.25
Stephens, Nicholas	Agent, at \$50 per month and at \$75 per month.	425.00	17.97
Bordelon, A. C.	Agent, at \$50 per month.	400.00	10.70
Dawson, Jesse W.	do.	250.00	14.40
Heath, James L.	do.	75.00	6.80
Love, John T.	do.	350.00	37.85
Mixon, Thomas E.	do.	500.00	33.90
Patterson, G. W.	do.	288.33	13.02
Ruff, J. E.	do.	281.67	16.95
Shelton, Wm. R.	do.	375.00	28.60
Smith, W. Pratt.	do.	175.00	
Tanner, James E.	do.	210.00	14.01
Thompson, Daniel.	do.	325.00	20.08
Thornton, John S.	do.	250.00	5.80
Whitehead, A. D.	do.	150.00	11.98
Wise, H. A.	do.	75.00	
Ritch, Guy A.	Agent, at \$50 per month and at \$30 per month.	130.00	10.91
James, J. D.	Agent, at \$50 per month, and collaborator, at \$20 per month.	245.00	9.45
Ashcraft, John R.	Agent, at \$40 per month.	200.00	50.93
Farmer, Enoch Byron.	do.	212.00	21.30
Garrett, Gerviss.	do.	153.33	
Heavener, William P.	do.	200.00	60.91
Hollis, Geo. J.	do.	240.00	13.43
Howard, Geo. W.	do.	108.00	
Swaty, Antone V.	do.	200.00	11.90
Varn, Walter L.	do.	160.00	
Walton, R. P.	do.	213.33	7.95
Webb, Cliff.	do.	153.33	12.77
Lett, Wm. Leonard.	Agent, at \$40 per month, collaborator, at \$30 per month and at \$25 per month.	160.67	17.00
Campbell, Roy.	Agent, at \$37.50 per month and at \$75 per month.	263.75	10.15
Bridger, Axum R.	Agent, at \$37.50 per month.	183.75	9.22
Courtney, John Wm.	do.	187.50	5.85
Doss, John David.	do.	150.00	
Doud, Elmer W.	do.	53.75	
Dunagan, Wm. M.	do.	187.50	4.25
Erwin, Oscar V.	do.	177.50	11.30
Green, John P.	do.	206.25	21.45
Guinn, Wm. Terry.	do.	202.50	14.45
Halbert, Lewis A.	do.	206.25	13.10
Harrison, John Lee.	do.	206.25	7.25
Hollingsworth, J. L.	do.	170.00	11.01
Hopper, Hugh L.	do.	37.50	13.35
Lamberth, Daniel F.	do.	262.50	31.95
Little, Wm. A.	do.	245.00	6.55

BUREAU OF PLANT INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Plant Industry, 1911 (farmers' cooperative demonstration work), \$239,491"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
McBride, Wm. M.	Agent, at \$37.50 per month.	\$170.00	\$7.50
McCallum, Louis M.	do.	187.50	12.12
Melton, John C.	do.	215.00	65.85
Miller, John N.	do.	187.50	16.80
Norsworthy, C. G.	do.	72.50	
Lou, William C.	do.	51.25	
Reynolds, Anthony.	do.	170.00	59.29
Rhodes, George B.	do.	243.75	5.25
Rogers, Zabud M.	do.	165.00	
Sapp, Samuel DeK.	do.	187.50	15.25
Sipes, George L.	do.	168.75	6.19
Skinner, James Burr.	do.	155.00	9.40
Southworth, James R.	do.	170.00	21.72
Stewart, Horace A.	do.	243.75	12.35
Thompson, Robert W.	do.	187.50	
Watson, Wm. Rufus.	do.	170.00	10.03
Woods, James R.	do.	246.25	22.79
Wright, Robert P.	do.	41.25	
Norwood, Cad.	Agent, at \$37.50 per month and at \$30 per month.	176.25	
Blackwell, Wm. M.	Agent, at \$37.50 per month, and collaborator, at \$25 per month.	195.00	10.15
McEntire, Rufus P.	do.	125.00	19.45
Stephens, James D.	do.	162.50	11.17
Barnard, James W.	Agent, at \$37.50 per month, and collaborator, at \$20 per month.	137.50	16.11
Fountain, G. K.	do.	198.75	11.45
Rushton, Wm. N.	do.	163.75	14.58
Davis, Clarendon.	Agent, at \$37.50 per month, and collaborator, at \$15 per month and at \$10 per month.	56.25	22.25
Benton, Harmon.	Agent, at \$33.33 per month and at \$25 per month.	254.16	33.70
Jones, Jesse M.	Agent, at \$33.33 per month, and collaborator, at \$25 per month.	170.83	
Albritton, T. C.	Agent, at \$30 per month.	136.00	75.84
Atkeson, Thomas Z.	do.	120.00	
Bledsoe, Albert C.	do.	90.00	
Cargile, Charles L.	do.	60.00	
Carlisle, Ralph C.	do.	114.00	
Carmichael, John D.	do.	90.00	
Covington, William F.	do.	106.00	
Key, Talbot C.	do.	75.00	
Pace, William H.	do.	108.00	
Scarborough, J. E.	do.	101.00	
Chancellor, J. A.	Agent, at \$25 per month.	137.50	39.40
Howard, Lewis E.	do.	209.17	91.03
Diseker, Allen G.	Agent, at \$25 per month, and collaborator, at \$20 per month.	145.00	22.95
Pittman, James T.	Agent, at \$1 and at \$75 per month.	75.49	
Collins, Louis G.	Agent, at \$1 and at \$37.50 per month.	37.77	
Brown, Eugene A.	Agent, at \$1.	.74	
Elland, Em. M.	do.	.07	
Day, R. L.	Collaborator, at \$25 per month, and agent, at \$50 per month.	14.17	31.10
Alsop, S. B.	Collaborator, at \$25 per month, and agent, at \$40 per month.	330.00	20.85
Tuggle, C. M.	do.	248.33	71.62
Haddon, John W.	Collaborator, at \$25 per month, and agent, at \$37.50 per month.	187.50	12.25
Allgood, Miles C.	Collaborator, at \$25 per month.	62.50	
Bachelor, Wm. H.	do.	50.00	
Calhoun, Edwin O.	do.	113.33	14.30
Clotiaux, V.	do.	75.00	
Daigle, G.	do.	200.00	27.85
Davis, Hubert T.	do.	84.17	
De Kerlegand, G.	do.	187.50	14.55
Dew, Chas.	do.	25.00	
Domingues, Adam A.	do.	116.67	14.40
Doolittle, Thomas I.	do.	191.67	17.10
Egan, P. K.	do.	300.00	23.27
Elledge, Marcus H.	do.	131.67	18.55

BUREAU OF PLANT INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Plant Industry, 1911 (farmers' cooperative demonstration work), \$239,491"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Fontenot, R. C.	Collaborator, at \$25 per month.	\$87.50	
Gilchrist, W. G.	do.	61.67	
Guillot, Amet.	do.	75.00	\$9.15
Haden, W. F.	do.	300.00	73.89
Hailes, Gloster E.	do.	207.50	14.25
Hendricks, Price W.	do.	75.00	
House, W. S.	do.	200.00	22.51
Hudson, W. C.	do.	200.00	28.10
Isbell, John B.	do.	67.50	
Markham, L. A.	do.	52.50	
Martin, J. T.	do.	36.67	
Moore, Robert Lee.	do.	131.67	5.75
Nichols, W. F.	do.	87.50	18.98
Pittman, John E.	do.	62.50	
Rabalias, A. H.	do.	200.00	23.50
Rains, Geo. Marion.	do.	142.50	32.51
Saucier, Edward L.	do.	117.50	10.00
Singleton, Ethon E.	do.	66.67	14.15
Slack, C. J.	do.	37.50	
Thigpen, Samuel F.	do.	125.00	8.45
Webb, John A.	do.	196.67	17.16
White, J. T.	do.	187.50	31.00
Williams, Robert D.	do.	12.50	
Young, B. L.	do.	25.00	
McCluney, Joseph A.	Collaborator, at \$25 per month, and at \$20 per month.	125.00	38.86
Day, Samuel Mason.	do.	130.83	28.06
Hood, Noah Amos.	do.	125.00	25.60
Storey, Wash Henry.	Collaborator, at \$25 per month, at \$15 per month, and at \$20 per month.	100.00	15.55
Winslett, Edmund W.	Collaborator, at \$25 per month and at \$15 per month.	113.33	30.05
Cole, Charles E.	Collaborator, at \$21.67 per month and at \$25 per month.	71.67	
Burnett, F. P.	Collaborator, at \$20 per month, and agent, at \$40 per month.	240.00	28.56
Timmons, E. E.	do.	240.00	26.26
Armstrong, J. E.	Collaborator, at \$20 per month.	20.00	
Bottoms, Langdon C.	do.	50.00	
Brian, H. L.	do.	120.00	
Carlson, Ernest R.	do.	50.00	
De Bardelaben, W. L.	do.	60.00	
McCrary, Robt. S.	do.	60.00	
Turner, John K.	do.	55.33	
Williams, Wm. C.	do.	120.00	9.25
Wyatt, John N.	do.	60.00	
Cannon, Milton.	Collaborator, at \$15 per month.	45.00	28.55
Lee, J. G., jr.	do.	180.00	
Marchand, James B.	do.	45.00	25.80
White, John Thos.	Collaborator, at \$10 per month.	13.00	
Pye, G. C.	Collaborator, at \$5 per month.	60.00	55.49
Gentry, Elbert.	Collaborator, at \$1, and agent, at \$2.00.	84.28	
Cobb, Joel S.	Collaborator, at \$1, and agent, at \$75 per month.	150.83	
Cunningham, R. H.	do.	150.83	
Hurst, Jerome T.	do.	450.25	
Lewis, William C.	do.	38.45	
McGee, Jeff Davis.	do.	38.45	
Manning, William N.	Collaborator, at \$1, and agent, at \$60 per month.	60.64	
Peacock, Oliver L.	do.	60.92	
Smith, J. E. W.	do.	30.95	
Walker, Moses W.	do.	30.95	
Collins, Eugene S.	Collaborator, at \$1, and agent, at \$50 per month.	50.67	
Johnson, James H.	do.	25.95	
Layfield, Jas. M.	Collaborator, at \$1, and agent, at \$48 per month.	24.79	
Cunningham, G. V.	Collaborator, at \$1, and agent, at \$40 per month.	40.92	
Hill, William A.	do.	40.52	
West, Jordan W.	do.	40.67	
Beverly, John C.	Collaborator, at \$1, and agent, at \$37.50 per month.	37.99	

BUREAU OF PLANT INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Plant Industry, 1911 (farmers' cooperative demonstration work), \$239,491"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Gay, Richard D.	Collaborator, at \$1, and agent, at \$36 per month.	\$36.92	
Halliday, Wm. T.	do.	36.92	
Abernathy, Miles A.	Collaborator, at \$1.	.42	
Adams, George C.	do.	1.00	
Adams, Owen N.	do.	.08	
Agnew, James S.	do.	1.00	
Allen, Ira G.	do.	1.00	
Allston, Richard L.	do.	1.00	
Anderson, Wm. L.	do.	1.00	
Antley, Addy O.	do.	1.00	
Archer, Minnie.	do.	.29	
Arrendale, John.	do.	.53	
Baggott, John Oscar.	do.	.33	
Bailey, Neil A.	do.	.67	
Baker, Lucius L.	do.	1.00	
Barton, W. H.	do.	1.00	
Best, Minnie.	do.	.25	
Bethea, Archie M.	do.	.30	
Blair, John Ross.	do.	.67	
Blandford, Paul S.	do.	.05	
Blanton, J. E.	do.	1.00	
Bradford, William.	do.	.40	
Broom, Thos. J. W.	do.	.41	
Brown, John B.	do.	1.00	
Brown, Jefferson D.	do.	.14	
Brown, James L.	do.	.25	
Browne, Thomas E.	do.	1.00	
Browning, Robert D.	do.	.62	
Bruce, James G.	do.	.33	
Burfoot, Thomas D.	do.	.61	
Campbell, Clarence.	do.	1.00	
Campbell, Daniel F.	do.	1.00	
Campbell, Daniel L.	do.	1.00	
Carbery, James L.	do.	.32	
Carnell, Fred W.	do.	1.00	
Carter, J. L.	do.	1.00	
Catlett, John W. C.	do.	.29	
Chamblee, Wm. H., jr.	do.	1.00	
Chappell, Laban C.	do.	1.00	
Chitty, Wm. B.	do.	.24	
Clark, Charles E.	do.	1.00	
Coble, Samuel E.	do.	1.00	
Collier, Vines L.	do.	1.00	
Coogler, Bolen.	do.	1.00	
Cornelius, William.	do.	1.00	
Cousar, Harold N.	do.	.33	
Covington, Jno. S.	do.	.75	
Cown, Samuel M.	do.	1.00	
Cox, Charles S.	do.	1.00	
Craig, William E.	do.	1.00	
Cromer, Marie S.	do.	.88	
Cubbedge, Bart W.	do.	1.00	
Cunningham, Robert.	do.	1.00	
Daniel, Otho A.	do.	.58	
Daniel, Wyatt H.	do.	1.00	
Davis, Billy J.	do.	1.00	
Davis, Lyman C.	do.	1.00	
Day, John C.	do.	1.00	
Derrick, George A.	do.	1.00	
Dickinson, Chas., jr.	do.	.05	
Dorin, Wm. H.	do.	.41	
Dowling, Samuel L.	do.	.76	
Duggan, M. L.	do.	1.00	
Duncan, Samuel M.	do.	1.00	
Durham, John Alex.	do.	.08	
Dusenbury, Chas.	do.	.56	
Elliott, Wm. R.	do.	1.00	
Epps, Thomas Olin.	do.	.35	

BUREAU OF PLANT INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Plant Industry, 1911 (farmers' cooperative demonstration work), \$239,491"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Erickson, John H.	Collaborator, at \$1	\$1.00	
Eskew, David B.	do.	.83	
Evans, Jonathan	do.	1.00	
Evans, John F.	do.	1.00	
Farrar, Fernando S.	do.	1.00	
Fletcher, James D.	do.	.67	
Flood, Joel W.	do.	1.00	
Flowers, Charles A.	do.	1.00	
Foster, Chas. L.	do.	1.00	
Fountain, Hugh C.	do.	1.00	
Frampton, Wm. McL.	do.	.11	
Furr, Mattie	do.	.17	
Gabriel, James A.	do.	.32	
Gibson, John Ellis	do.	.30	
Gilliam, John J.	do.	.66	
Gish, Jos. M.	do.	.56	
Goodwin, John H.	do.	.73	
Hackney, Wm. N.	do.	.29	\$8.80
Haddon, C. B.	do.	.17	
Hall, Joseph S.	do.	1.00	
Hammock, Asa Dow	do.	.17	
Hardison, S. E.	do.	1.00	
Harman, Jno. W. P.	do.	.73	
Harrell, Albert S.	do.	.28	
Harrell, Raymond N.	do.	.21	
Harris, Gilford L.	do.	1.00	
Harris, John West.	do.	1.00	
Harris, Thos. J.	do.	.61	
Hendricks, Melver J.	do.	1.00	
Hill, Parna B.	do.	.30	
Hoge, Howard M.	do.	1.00	
Holland, Matthew G.	do.	1.00	
House, DeWitt H.	do.	1.00	
Howard, Stephen F.	do.	.66	
Howle, George Bealer	do.	.61	
Hudson, C. R.	do.	1.00	
Hughes, O. J.	do.	.61	
Hughes, Hallie	do.	.17	
Hunter, John C.	do.	.62	
Hunter, Robt. S.	do.	.83	
Huntley, Edmund L.	do.	.75	
Hurt, Hansford M.	do.	.54	
Jackson, E. T.	do.	1.00	
James, James K.	do.	1.00	
Jeffards, Samuel J.	do.	.58	
Jenkins, Herbert	do.	.71	
Jenkins, Edmund D.	do.	1.00	
Johnson, Philip D.	do.	1.00	
Johnson, Joseph Z.	do.	1.00	
Jones, Carey W.	do.	1.00	
Jones, George L.	do.	1.00	
Jones, Jos. N.	do.	.75	
Jones, J. M.	do.	.61	
Jones, Joseph W.	do.	.33	
Kearns, John Harris	do.	1.00	
Kelly, James Elbert	do.	.50	
Kennedy, Jonathan	do.	.58	
Key, Mary H.	do.	.29	
Koiner, Raleigh G.	do.	.17	
Lambert, Jerry H.	do.	.31	
Lang, Thomas W.	do.	.26	
Latham, John F.	do.	1.00	
Layton, N. A.	do.	1.00	
Leemon, James E.	do.	.66	
Lemon, Revedee D.	do.	1.00	
Lever, Wm. T. J.	do.	.33	
Lewis, John B.	do.	.23	
Lifsey, Judson C.	do.	.33	

BUREAU OF PLANT INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Plant Industry, 1911 (farmers' cooperative demonstration work), \$239,491"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Lindsay, John M.	Collaborator, at \$1.	\$0.61	
Logue, Wm. A.	do.	.67	
Looper, Robert N.	do.	1.00	
Lott, Pope Morris.	do.	.29	
Luther, Sarah E.	do.	.30	
McArtan, Colin.	do.	1.00	
McBrayer, Oscar E.	do.	1.00	
McCluney, Frank.	do.	1.00	
McDonald, James T.	do.	.29	
McFaddin, Charles A.	do.	1.00	
McIntosh, Mabel.	do.	.17	
McLean, Thaddeus D.	do.	1.00	
McLemore, Ira T.	do.	.58	
McLendon, W. J.	do.	.20	
McManus, Columbus L.	do.	.75	
Maddux, Thos. S.	do.	.41	
Marchant, Harry L.	do.	.25	
Martin, James T.	do.	.33	
Mason, James W.	do.	1.00	
Massie, Robert Lee.	do.	1.00	
Michael, W. C.	do.	.25	
Miley, Perry.	do.	.16	
Miller, William H.	do.	1.00	
Millsaps, Elliott S.	do.	1.00	
Mishoe, Walter.	do.	.08	
Mooney, Ben S.	do.	1.00	
Moore, Marion Lee.	do.	.21	
Moore, Wm. P.	do.	.56	
Moore, Zeno.	do.	1.00	
Morgan, Charles M.	do.	.81	
Morgan, Stephen E.	do.	1.00	
Motter, Gertrude E.	do.	1.00	
Muldrow, James B.	do.	.14	
Mundy, Pierce B.	do.	1.00	
Murphy, Harry S.	do.	.83	
Newell, Frank B.	do.	1.00	
Oglesby, William B.	do.	.57	
Oliver, Griffin E.	do.	1.00	
Oliver, Jonas G.	do.	1.00	
Oliver, J. T.	do.	1.00	
Parker, John C.	do.	1.00	
Parker, Lonnie L.	do.	1.00	
Peele, Jephtha.	do.	1.00	
Petree, Wesley A.	do.	1.00	
Peyton, Henry S.	do.	1.00	
Pierce, John B.	do.	1.00	
Pitts, David J.	do.	1.00	
Powell, Susie V.	do.	.33	
Purvis, Henry F.	do.	.71	
Quisenberry, J. H.	do.	.61	
Reid, Samuel F.	do.	1.00	
Ridenbour, H. C.	do.	1.00	
Ross, John J.	do.	1.00	
Rosser, Walter C.	do.	.16	
Rothrock, James W.	do.	1.00	
Sandeford, Wm. C.	do.	.16	
Sandy, T. O.	do.	1.00	
Sartain, Annie.	do.	.30	
Schaub, I. O.	do.	1.00	
Schoolfield, R. L.	do.	.69	
Shackelford, T. W.	do.	.21	
Shackelford, Wm. C.	do.	1.00	
Shealy, James W.	do.	1.00	
Slauson, Edward M.	do.	.13	
Smith, David H.	do.	1.00	
Smith, David L.	do.	.12	
Smith, Wm. H.	do.	1.00	
Snead, William O.	do.	1.00	

BUREAU OF PLANT INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Plant Industry, 1911 (farmers' cooperative demonstration work), \$239,491"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
South, James W.	Collaborator, at \$1	\$0.75	
Spain, Sidney P.	do.	1.00	
Spigener, Madeline.	do.	.33	
Steadman, Esther.	do.	.30	
Stewart, Wm. Pliney.	do.	.35	
Stokes, Jesse Brown.	do.	.71	
Stribling, J. P.	do.	.28	
Strole, David Franklin.	do.	.37	
Sullivan, Jared D.	do.	.58	
Sullivan, Rufus B.	do.	.45	
Summers, John A.	do.	1.00	
Swaty, David R.	do.	1.00	
Tarrant, David L.	do.	.37	
Terry, Sadie.	do.	.17	
Thompson, Benj. H.	do.	.41	
Thompson, C. C. H.	do.	.67	
Thompson, Geo. H.	do.	.58	
Tiller, Wm. Joshua.	do.	.78	
Tolleson, Joseph G.	do.	1.00	
Townsend, James Ira.	do.	.71	
Trapnell, John G.	do.	1.00	
Tucker, Wm. Richard.	do.	.83	
Turlington, Wm. H.	do.	1.00	
Turnbull, Junius.	do.	.16	
Underwood, Samuel A.	do.	1.00	
Walker, Dora Dee.	do.	.28	
Walker, Lucius M.	do.	.62	
Walton, Samuel W.	do.	.17	
Wampler, Charles W.	do.	1.00	
Warriner, B. A.	do.	1.00	
Warrington, W. J.	do.	.17	
Waters, John T.	do.	1.00	
Watson, F. M.	do.	.16	
Watson, Oscar M.	do.	.83	
Watts, John D. W.	do.	.33	
Weaver, Ethan D.	do.	.75	
Webb, Hazel P.	do.	.33	
Welsh, Samuel N.	do.	.35	
West, Mack H.	do.	.29	
Westberry, Ransom.	do.	1.00	
White, Nola.	do.	.33	\$6.25
White, Robert D.	do.	.33	
Wilkins, Wm. W.	do.	.42	
Wilkinson, Isham T.	do.	.26	
Williams, Herbert A.	do.	.33	
Williams, Ivan.	do.	1.00	
Williams, Ira W.	do.	1.00	
Williams, James A.	do.	1.00	
Williams, John F.	do.	1.00	
Willis, Harris E.	do.	1.00	
Wilson, James Floyd.	do.	.67	
Wilson, Wesley C.	do.	.75	
Winn, Raymond M.	do.	.26	
Wood, Wm. G.	do.	.16	
Woodley, John A.	do.	.74	
Woodruff, Vallie.	do.	.04	
Wright, W. S.	do.	1.00	
Wynne, S. L.	do.	.67	
Yarborough, A. F.	do.	1.00	
Yates, William W.	do.	1.00	
Young, Walter G.	do.	.67	
Hudson, Birdie.	Clerk, at \$1.94 per diem	24.25	
Lacy, Lucy.	Clerk, at \$50 per month.	50.00	
Evans, Sir Rupert.	Clerk, at \$40 per month, and collaborating clerk, at \$20 per month.	280.00	
Hicks, C. D.	Clerk, at \$30 per month.	30.00	
Steele, Lena I.	do.	30.00	
Mahoney, Roger B.	Clerk, stenographer, and typewriter, at \$900.	12.50	

BUREAU OF PLANT INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Plant Industry, 1911 (farmers' cooperative demonstration work), \$239,491"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Young, Virgil G.....	Clerk, stenographer, and typewriter at, \$900....	\$320.00	.....
Comeaux, Charles S.....	Clerk, stenographer, and typewriter, at \$75 per month.	295.00	.....
Sanders, C.....	Collaborating clerk, at \$25 per month.....	300.00	.....
Turnipseed, Effie.....	do.....	47.50	.....
Barton, R. K.....	Collaborating clerk, at \$15 per month and at \$20 per month.	225.00	.....
Bentley, Arthur E.....	Collaborating clerk, at \$15 per month.....	105.00	.....
Procter, Clara A.....	do.....	180.00	.....
Camp, T. C.....	Collaborating clerk, at \$10 per month.....	42.66	.....
Dove, Clifford.....	Collaborating clerk, at \$6 per month and at \$10 per month.	102.00	.....
Evans, Seth.....	Carpenter, at \$1.50 per diem and clerical assistant, at \$30 per month.	33.00	.....
Total.....		175,412.51	.....

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Stationery.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Andrews Paper Co., R. P.....	\$531.88	Melbane, A. D.....	\$250.00
Asbestos Copying Bath Co.....	2.05	Miller, W. A.....	26.64
Ballantyne, R. Carter.....	30.80	Monarch Typewriter Co.....	80.00
Contingent Expenses, Department of Agriculture.....	86.93	National Electric Supply Co.....	29.50
Davison & Co., H. C.....	43.86	Newman, E. S.....	7.00
Globe-Wernicke Co.....	12.71	Potomac Electrotype Foundry.....	11.59
Lamb & Tilden.....	11.04	Rudolph & West Co.....	1.41
Library Bureau.....	98.45	Remington Typewriter Co.....	81.95
Lincoln, Fred S.....	159.95	Robbins & Myers Co.....	33.60
Lindemeyr, Philip.....	47.85	Underwood Typewriter Co.....	839.00
Pitcher, E. H.....	44.25	Victoria Lumber Co. (Ltd.).....	4.71
Remington Typewriter Co.....	13.92	Woodward & Lothrop.....	7.65
Stott & Co., Charles G.....	15.84	Total.....	2,177.35
Swayze, W. L.....	89.10		
Typewriter & Office Supply Co.....	84.30	<i>Furniture.</i>	
Union Envelope Co.....	38.96	Derby Desk Co.....	230.00
United States Envelope Co.....	2,524.32	Gimbel, Ellis A.....	11.66
United States Paper Goods Co.....	645.12	Globe-Wernicke Co.....	136.76
Valley Paper Co.....	2,548.70	Lansburgh Furniture & Carpet Co., Julius.....	27.04
Yawman & Erbe Manufacturing Co.....	13.45	Library Bureau.....	16.88
Total.....	7,043.48	Lincoln, Fred S.....	12.00
<i>Miscellaneous supplies, etc.</i>		Moses & Sons, W. B.....	42.70
American Multigraph Sales Co.....	163.80	Swann, T. E.....	15.00
Amusement Supply Co.....	5.80	Wanamaker, John.....	19.50
Barber & Ross.....	2.07	Yawman & Erbe Manufacturing Co.....	231.10
Bath Co. (Ltd.), M. L.....	3.00	Total.....	742.64
Beatie, Leah.....	200.00		
Bedell Manufacturing Co.....	.80	<i>Freight.</i>	
Beseler Co., C.....	24.15	Alabama & Vicksburg Ry. Co.....	1.49
Cinclaire Central Factory.....	39.00	Gulf & Ship Island R. R.....	25.00
Coker, D. R.....	50.00	Knox Express Co, George W.....	2.44
Dalton Adding Machine Co.....	270.00	Louisville & Nashville R. R.....	7.90
Goodyear-Marshall Publishing Co.....	24.41	Missouri, Kansas & Texas Ry. Co.....	79.61
Harris & Shafer Co.....	8.83	Missouri Pacific Ry.....	.36
Hartig, Louis.....	.82	St. Louis & Southwestern Ry. Co.....	149.82
Hunt, J. T.....	1.50	Total.....	266.62
Johnson, Albert L.....	.82		
Kellogg Switchboard & Supply Co.....	5.25		
Krumholz, P.....	4.05		

BUREAU OF PLANT INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Plant Industry, 1911 (farmers' cooperative demonstration work), \$239,491"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Express.</i>		<i>Travel and station and field expenses—Continued.</i>	
Adams Express Co.	\$36.06	Binion, R. L.	\$29.40
United States Express Co.	3.65	Bishop, George L.	524.70
Total.....	39.71	Bishop, Jeff. A.	25.96
<i>Telegraph.</i>		Black, J. H.	9.25
Postal Telegraph-Cable Co.	6.82	Blackburn, J. M.	14.05
Western Union Telegraph Co.	123.54	Blackwell, Thomas L.	31.45
Total.....	130.36	Blackwell, W. M.	10.15
<i>Telephone.</i>		Bond, E. W.	17.50
Chesapeake & Potomac Telephone Co.	7.45	Booker, James A.	18.82
<i>Rent.</i>		Bordelon, Avit C.	10.70
Adler, Herman.	7.50	Branch, C. C.	14.50
Business Men's League.	80.03	Braswell, H. P.	19.25
Columbus Insurance & Banking Co.	144.00	Bridger, A. R.	9.22
First National Bank Building Co. (Ltd.)....	315.00	Bridgers, Thomas.	15.60
Goins, H. L.	3.00	Brinley, J. F.	18.35
Tennessee Trust Building.	22.50	Brownfield, J. F.	8.00
Union & Planters' Bank & Trust Co.	75.00	Brumfield, Charles N.	21.85
Total.....	647.00	Buehauan, J. L.	15.95
<i>Apparatus, instruments, and laboratory material.</i>		Burley, C. B.	35.30
Gurley, W. & L. E.	7.25	Burnett, F. P.	28.56
Leese, M. A.	2.92	Burrows, E. E.	14.55
Naramore, L. J.	54.90	Butcher, J. W.	38.60
Pullman, E. J.	313.35	Calhoun, E. O.	14.30
Williams, Brown & Earle (Inc.)....	2.50	Calhoun, L. M.	338.89
Total.....	380.92	Campbell, James W.	23.75
<i>Travel and station and field expenses.</i>		Campbell, Roy.	10.15
Acker, H. W.	78.10	Campbell, T. M.	597.11
Albritton, Thomas C.	75.84	Campbell, W. W.	497.23
Alford, George H.	785.68	Cannon, Milton.	28.55
Allen, C. E.	21.35	Cauthen, J. B.	25.55
Allen, J. O.	382.55	Chancellor, J. A.	39.40
Alsop, S. B.	20.85	Clarke, Frank.	412.95
Alsop, J. F.	24.70	Clayton, W. D.	18.40
Anderson, B. M.	8.65	Cobb, C. A.	589.54
Ansley, E. P.	19.37	Coker, Wesley T.	27.95
Apple, W. J.	390.92	Conger, W. N.	13.25
Armour, R. P.	13.70	Conway, W. H.	20.39
Armstrong, James M.	10.60	Cook, C. M.	14.00
Ashcraft, John Richard.	50.93	Council, James Russell.	18.55
Acheson, T. S.	16.60	Courtney, J. W.	5.85
Aten, F. L.	92.90	Covey, J. W.	21.30
Bailey, P. G.	16.20	Cowdin, E. P.	4.90
Banzhaf, George.	25.85	Coxwell, H. J.	31.02
Barber, H. W.	100.90	Criss, W. M.	23.75
Barnard, James W.	16.11	Daigle, Gabriel.	27.85
Barron, J. T.	87.45	David, Henry J.	39.55
Bauanchaud, J. Lafayette.	29.00	Davidson, R. C.	643.13
Bean, M. G.	20.35	Davis, Clarendon.	22.25
Beattie, W. R.	308.99	Davis, Walter E.	63.75
Beeson, H. W.	28.75	Dawson, Jesse W.	14.40
Bell, Thomas.	30.54	Day, R. L.	31.10
Bennett, R. L.	65.22	Day, Samuel M.	28.06
Bentley, W. D.	1,010.64	Dean, J. M.	15.80
Benton, A. F.	22.95	De Kerlegand, G.	14.55
Benton, Harmon.	33.70	Dellinger, J. F.	37.23
Berryman, J. O.	95.15	Diseker, A. G.	22.95
Biggs, Davis.	21.75	Domingues, Adam A.	14.40
		Donnelly, J. A.	21.08
		Doolittle, Thomas L.	17.10
		Dunagan, W. M.	4.25
		Duncan, L. N.	1,120.24
		Durrenberger, Ira A.	12.20
		Early, Thomas A.	320.58
		Egan, P. K.	23.27
		Elledge, M. H.	18.55
		Elliott, M. E.	29.00
		Elrod, R. P.	188.80
		English, W. L.	714.68
		Erwin, Oscar V.	11.30
		Evans, E. L.	17.95
		Evans, E. N.	21.35
		Evans, J. A.	769.73
		Farmer, E. B.	21.30

BUREAU OF PLANT INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Plant Industry, 1911 (farmers' cooperative demonstration work), \$239,491"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Travel and station and field expenses—Continued.</i>		<i>Travel and station and field expenses—Continued.</i>	
Ferguson, F. F.	\$729.56	Little, William A.	\$6.55
Ferguson, L. E.	7.00	Love, John T.	37.85
Fewell, J. R.	152.36	Lovett, A. E.	5.30
Fields, Robert O.	17.20	Lundy, William B.	9.05
Finley, Sam.	28.59	McAlister, Nathan T.	17.60
Flowers, Abner J.	416.70	McBride, W. M.	7.50
Ford, B. H.	29.60	McCallum, L. M.	12.12
Fountain, G. K.	11.45	McCluney, Joseph A.	38.86
Ganzer, William.	678.50	McClung, E. J.	11.60
Garland, H.	16.79	McClure, J. E.	12.77
Garner, P. P.	98.70	McCord, John B.	20.75
Gayer, J. H.	16.59	McCown, John W.	27.80
Gibson, P. A.	10.55	McDonald, W. H.	15.62
Gordon, A. A.	22.06	McEntire, Rufus P.	19.45
Graham, A. G.	25.55	McGehee, J. H.	22.30
Gray, J. E.	12.25	McHalfeff, John H.	2.50
Green, Edgar.	22.90	McQuiston, R. S.	25.35
Green, J. P.	21.45	McWilliams, J. T.	20.55
Greer, James D.	15.25	Magee, W. L.	16.90
Gregory, J. H.	8.70	Maloney, George A.	46.36
Guillot, Amet.	9.15	Marchand, James B.	25.80
Guin, W. T.	14.45	Mardis, J. P.	14.04
Hackney, W. N.	8.80	Marks, Tom M.	19.20
Haddon, John W.	12.25	Marsh, James A.	19.60
Haden, W. F.	73.89	Martin, O. B.	206.65
Hailes, G. E.	14.25	Matherly, William H.	31.73
Halbert, Lewis A.	13.10	Meharg, A. S.	128.09
Hamilton, Patrick S.	9.00	Melton, J. C.	65.85
Hand, William G.	10.85	Melville, John A.	10.80
Handley, Guy H.	24.96	Menafee, C. D.	36.19
Harrell, A. G.	46.85	Mercier, W. B.	329.71
Harrison, J. L.	7.25	Miller, James S.	39.35
Harrison, J. V.	21.85	Miller, John N.	16.80
Harter, J. P.	20.70	Miller, W. E.	12.96
Hathorn, H. Guy.	511.58	Mims, Edward.	28.61
Hearst, J. P.	39.30	Mire, J. C.	8.40
Heath, James L.	6.80	Mitchell, F. A.	19.85
Heavener, William P.	60.91	Mixon, Thomas E.	33.90
Helms, J. E.	16.15	Mobley, H. S.	82.25
Henson, James E.	18.30	Moore, C. H.	10.85
Hester, Maon.	17.85	Moore, J. J.	1,066.04
Hobby, J. B.	69.20	Moore, R. L.	5.75
Hollingsworth, John L.	11.01	Moore, W. J.	14.36
Hollis, George J.	13.43	Moorman, A. H.	41.90
Hood, Noah A.	25.60	Morrow, A. A.	32.30
Hopper, Hugh L.	13.35	Moss, B. L.	1,176.31
House, W. S.	22.51	Myers, D. C.	18.35
Howard, L. E.	91.03	Neely, T. J.	9.25
Hudson, W. C.	28.10	Newell, Ben. Y.	43.99
Huffman, M. E.	117.90	Nichols, H. S.	643.83
Hughes, J. O.	32.00	Nichols, W. F.	18.98
Ives, Fred H.	268.98	Niebuhr, Louis A.	11.00
Jackson, B. M.	22.67	Nixon, Oliver P.	27.87
James, John D.	9.45	Orms, G. W.	672.70
Johnson, Henry.	90.53	Owens, L. D.	21.36
Jones, M. A.	15.20	Parks, J. D.	35.04
Jordan, J. H.	14.30	Parlier, J. W.	21.65
Kennedy, O. L.	25.30	Patterson, G. W.	13.02
Kimbrough, Argus L.	26.76	Payne, Milton T.	53.60
King, J. C.	13.45	Perrin, L. E.	739.60
Kirbow, W. R.	24.92	Peters, J. A.	18.79
Kizer, John R.	38.75	Phares, David L.	20.13
Knapp, S. A.	130.20	Phelps, J. C.	1,043.37
Knight, W. H.	14.95	Philp, S. R.	22.60
Krause, H. M.	36.04	Pinkley, Charles H.	28.16
Kuykendall, M. L.	31.45	Price, W. T.	11.20
Lamberth, D. F.	31.95	Prince, A. H.	34.65
Latham, A. M.	19.50	Procter, W. F.	686.17
Lee, J. J.	20.60	Proctor, W. C.	16.98
Leib, J. L.	27.79	Pye, George C.	55.49
Lett, William L.	17.00	Quicksall, J. L.	871.50
Lewis, William B. F.	40.75	Rabalais, A. H.	23.50

BUREAU OF PLANT INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Plant Industry, 1911 (farmers' cooperative demonstration work), \$239,491"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Travel and station and field expenses—Continued.</i>		<i>Travel and station and field expenses—Continued.</i>	
Raines, J. M.	\$17.90	Taylor, W. B., Jr.	\$29.70
Rains, George M.	32.51	Terrell, T. E.	38.35
Ramsey, W. T. J.	19.05	Thigpen, Samuel F.	8.45
Randle, J. W.	11.95	Thomas, G. E.	8.41
Reeder, J. W.	36.06	Thomas, J. L.	32.75
Reynolds, A. P.	59.29	Thompson, D. D.	20.08
Rhodes, George B.	5.25	Thornton, J. S.	5.80
Rhodes, Larkin T.	34.81	Timmons, E. E.	26.26
Risher, G. F.	17.90	Truett, James P.	22.25
Ritch, G. A.	10.91	Taggle, C. M.	71.62
Rodocker, Ralph J.	12.25	Turner, J. Roland.	13.65
Rogers, J. E.	72.58	Vandiver, M. H.	14.35
Rooker, James T.	6.69	Van Kirk, A. S.	12.26
Ross, D. B.	26.95	Venable, William R.	28.75
Ross, I. A.	36.15	Ventress, S. P.	30.55
Roy, V. L.	91.15	Wattman, J. W.	19.60
Ruff, J. E.	16.95	Walton, Reubin P.	7.95
Runnels, Lewis C.	31.15	Walton, T. O.	21.90
Rushton, W. N.	14.58	Watso, C. W.	73.50
Sapp, Sam D.	15.25	Watson, Thomas I.	50.32
Sartain, J. W.	29.06	Watson, William L.	18.15
Saucier, Ed. L.	10.00	Watson, William R.	10.03
Savely, H. E.	639.11	Watt, J. T.	972.96
Shelton, W. R.	28.60	Wear, A. E.	28.31
Shirley, T. M.	14.35	Webb, Cliff.	12.77
Simmons, Frank.	18.26	Webb, John A.	17.16
Simms, Harry.	26.85	Weeks, A. B.	20.95
Sims, W. D.	12.00	Welch, J. L.	10.15
Singleton, E. E.	14.15	Wemple, J. E.	474.95
Sipes, George L.	6.19	Westbrook, J. D.	36.56
Sivils, Rufus M.	28.00	White, John T.	31.00
Skinner, J. B.	9.40	White, Nola.	6.25
Snowden, Mason.	740.30	Whitehead, A. D.	11.98
Southworth, James R.	21.72	Wilkins, P. P.	18.80
Spain, J. W.	9.45	Williams, J. R.	15.30
Stallings, W. C.	49.30	Williams, William C.	9.25
Stansell, John E.	53.10	Williamson, J. F.	10.50
Stephens, B. Z.	6.65	Williamson, T. B.	36.61
Stephens, J. D.	11.17	Willis, J. W.	905.16
Stephens, Nicholas.	17.97	Wilson, R. S.	604.22
Stewart, H. A.	12.35	Windham, John S.	24.25
Stewart, L. E.	23.80	Winfrey, G. H.	15.15
Storey, W. H.	15.55	Winslett, E. W.	30.05
Strickland, D. B.	23.40	Wolverton, Horace M.	20.75
Striplin, Charles F.	35.67	Wood, T. B.	33.50
Sutton, G. R.	17.60	Woodruff, A. S.	12.90
Swann, H. C.	23.30	Woods, B. E.	20.40
Swaty, Antone V.	11.90	Woods, James R.	22.79
Tanner, James E.	14.01	Yelverton, Rufus S.	12.15
Tate, H. D.	1,055.18	Young, W. E.	21.50
Tate, W. A.	12.44		
Taylor, J. E.	33.84	Total.	33,166.69

Total amount of appropriation. \$239,491.00
 Total expenditures under above groups. 233,581.52

Unexpended balance on Aug. 31, 1911. 5,909.48
 Repayments to credit of appropriation. 28.95

Net unexpended balance. 5,938.43
 Outstanding liabilities (estimated). 3,743.71

Balance to be turned back in Treasury (estimated). 2,194.72

BUREAU OF PLANT INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Plant Industry, 1910-11, \$10,000, available July 1, 1910."

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>In Washington.</i>			
Knapp, S. A.	Agent, at \$3,750.	\$2,656.00	\$130.20
<i>Out of Washington.</i>			
Martin, Oscar B.	Agent, at \$2,220.	2,220.00	206.65
Mercier, Wm. B.	Agent, at \$2,000.	1,999.99	329.71
Savely, Harvey E.	do.	1,705.55	639.11
Snowden, Mason.	Special agent, at \$125 per month and at \$1,800.	437.50	740.30
Perrin, Louis E.	Special agent, at \$1,250.	345.00	739.60
Wemple, Joe E.	Special agent, at \$1,320.	330.00	474.95
Total.		7,038.04	

Total amount of appropriation available July 1, 1910. \$10,000.00

Total expenditures under above groups. 9,694.04

Unexpended balance on Aug. 31, 1911. 305.96

Outstanding liabilities (estimated). 168.30

Balance to be turned back in Treasury (estimated). 137.66

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Plant Industry, 1911 (dry land agriculture), \$31,730."

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>In Washington.</i>			
Chilcott, E. C.	Physiologist, at \$3,000.	\$3,000.00	\$534.53
<i>Out of Washington.</i>			
Cole, John S.	Expert, at \$1,980.	1,980.00	1,315.37
Knorr, Fritz.	Expert, at \$1,620, and farm superintendent, at \$1,800.	1,695.00	436.58
Stephens, John M.	Special agent, at \$1,800.	1,800.00	428.65
Osborn, W. M.	Agent, at \$1,200.	300.00	
Hazen, L. E.	Agent, at \$109 per month.	53.33	
McKinstry, H. C.	Agent, at \$80 per month.	640.00	110.11
Martin, Homer.	Agent, at \$70 per month, and laborer, at \$2.33½ per diem.	207.67	
Griggs, Wm. D.	Scientific assistant in agronomy, at \$1,620.	252.00	6.25
Burr, Wm. W.	Assistant, at \$1,620.	1,620.00	174.41
Grace, Oliver J.	do.	1,620.00	268.51
Kennard, Frank L.	do.	1,305.00	226.06
Chilcott, Ellery F.	Assistant, at \$1,380.	1,380.00	121.52
Hallsted, A. L.	Assistant, at \$1,200.	1,200.00	211.20
Reed, H. R.	Assistant, at \$1,080.	204.00	16.30
Plath, C. H.	Assistant, at \$960 and \$1,200.	835.67	264.57
Thyself, John C.	do.	1,080.00	306.45
Schollander, E. G.	Collaborator, at \$1 per month.	8.00	
Carter, M. B.	Painter, at \$4 per diem.	12.00	
Stein, W. F.	Skilled laborer, at \$6 per diem.	24.00	
Casey, Wm.	Skilled laborer, at \$5 per diem.	7.50	
Clift, Wallace.	Laborer, at \$60 per month.	720.00	
Hambright, G. W.	do.	666.00	
Reid, Lynn C.	do.	53.00	
Ross, Fred L.	do.	240.00	

BUREAU OF PLANT INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Plant Industry, 1911 (dry land agriculture), \$31,730"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Merrill, Ivan	Laborer, at \$2 per diem	\$16.00	
Roberts, A. E.	do	50.00	
Matthews, W. P.	Laborer, at \$55 per month	88.00	
Green, John	Laborer, at \$50 per month	163.33	
Hugoboom, Ross	do	80.00	
Patterson, C. O.	do	150.00	
Pohlman, Warren	do	60.00	
Hambricht, M. C.	Laborer, at \$20 per month and \$25 per month	162.00	
Holt, Cassey	Laborer, at \$15 per month	75.00	
Harrington, Stella	Laborer, at \$10 per month	40.00	
Hammons, James	Unskilled laborer, at \$65 per month	130.00	
Vance, Wilson	Unskilled laborer, at \$2 per diem	4.00	
West, Bert	do	12.00	
Bish, A. J.	Unskilled laborer, at \$50 per month	29.16	
Henry, Crandall	do	18.33	
Hodges, W. F.	do	75.00	
Dille, Edward	Unskilled laborer, at \$1.50 per diem and \$45 per month	49.50	
Reid, Agnes H.	Unskilled laborer, at \$20 per month	18.00	
Total		19,123.49	

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Stationery.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
American Lead Pencil Co.	\$8.64	Fargo Seed House.	\$28.45
Andrews Paper Co., R. P.	17.18	Farr Hardware Co., W. T.	64.25
Baumgarten & Sons Co., J.	23.55	Fisher, J. B.	33.70
Contingent expenses, Department of Agriculture	76.11	Forsythe, J. A.	5.00
Lamb & Tilden	.80	Haffamier & Son, M.	42.72
Library Bureau	20.50	Hill, J. M.	7.00
Lincoln, Fred S.	6.44	Hills, A. I.	9.00
McMillan Book Co.	25.50	Holt, Edwin	27.50
Morrison Paper Co., E.	1.00	Huss Bros. & Morgan	23.15
Pitcher, E. H.	2.95	Kidder, A. F.	5.00
Swayze, W. L.	5.78	King Hardware Co., G. B.	9.05
United States Envelope Co.	32.10	Kiser, F. A.	15.00
Total	220.55	Lambie Co. (Inc.), James B.	.50
<i>Miscellaneous supplies, etc.</i>		Lansburgh & Bro.	1.25
Akron Drug Co.	49.49	Lewis, M. W.	155.00
Akron-Otis Lumber & Supplies Co.	138.34	Loftiss, J. W.	14.00
Atlas Lumber Co.	29.50	McAloon, T.	283.68
Beers & Son, Frank	40.45	McCreary Bros.	38.70
Bernstein Manufacturing Co.	28.50	McMillan Book Co.	42.50
Black, H. C.	5.50	Marsh Co.	33.00
Bonzer & Son, H. E.	13.65	Moore, Walter	8.75
Brentano's	2.00	Muth & Co., Geo. F.	125.43
Clark, W. T.	36.50	Plattner Implement Co.	90.80
Colby, F. M.	38.72	Randolph Paper Box Co.	33.00
Cooper, D. E.	18.50	Ransom, S. W.	18.09
Culbertson, Smith & Perry	54.96	Raymond, Chas.	42.00
Dalhart Fair Association	1.00	Reilly Co., Hugh	5.85
Dalhart Grain & Coal Co.	30.50	Roberts, Harry W.	47.65
Dalhart Transfer Co.	35.00	Rosebrough & Co.	25.00
Dawson, Dr. G. Waller	5.00	Rowe Hardware Co.	16.40
Deere Plow Co., John	46.50	Russell Grader Manufacturing Co.	100.00
Dragoo, D. O.	44.63	Schaper, Geo. F.	9.00
Ellis Keystone Agriculture Works	146.57	Schlofman Bros.	5.05
		Soleide & Day	1.00
		Swisher Manufacturing Co., R. D.	.54
		Thompson, O. A.	7.50
		Turner, J. M.	10.00

BUREAU OF PLANT INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Plant Industry, 1911 (dry land agriculture), \$31,730—Contd.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Telegraph.</i>	
Typewriter & Office Supply Co.....	\$8.30	Great Northern Railway Co.....	\$0.60
Weller Co.....	9.65	Postal Telegraph-Cable Co.....	.89
White, J. A.....	3.21	Western Union Telegraph Co.....	23.02
Woodward & Lothrop.....	33.52	Total.....	24.51
Yeamans, C. N.....	649.85		
Total.....	2,854.75	<i>Telephone.</i>	
<i>Furniture.</i>		Dalhart Telephone Co.....	18.00
Eakle, O. M.....	7.00	<i>Apparatus, instruments, and laboratory material.</i>	
Gimbel, Ellis A.....	2.63	Columbia Photo Supply Co.....	33.00
Library Bureau.....	17.85	Denver Photo Materials Co.....	44.50
Lincoln, Fred S.....	18.00	Pullman, E. J.....	.25
Lundstrom Manufacturing Co., C. J.....	52.75	Sturgeon, C. J.....	.75
Moore Furniture Co., J. B.....	48.00	Total.....	78.50
Moses & Sons, W. B.....	27.30	<i>Travel and station and field expenses.</i>	
Roberts, Harry W.....	50.54	Burr, W. W.....	174.41
Yawman & Erbe Manufacturing Co.....	183.85	Chilcott, E. C.....	534.53
Total.....	407.92	Chilcott, E. F.....	106.48
<i>Fuel.</i>		Cole, John S.....	1,315.37
Killen, Sam E.....	13.90	Grace, Oliver J.....	268.51
<i>Freight.</i>		Griggs, W. D.....	6.25
Chicago, Burlington & Quincy Ry. Co.....	5.93	Hallsted, A. L.....	211.20
Fort Worth & Denver City Ry. Co.....	1.30	Kennard, F. L.....	226.06
Total.....	7.23	Knorr, Fritz.....	363.57
<i>Express.</i>		McKinstry, H. C.....	110.11
Adams Express Co.....	25.98	Mathews, O. R.....	250.57
United States Express Co.....	.85	Plath, C. H.....	264.57
Total.....	26.83	Reed, H. R.....	16.30
		Stephens, J. M.....	231.30
		Thysell, J. C.....	299.20
		Whitcomb, W. O.....	352.30
		Total.....	4,730.73

Total amount of appropriation..... \$31,730.00
 Total expenditures under above groups..... 30,506.41

Unexpended balance on Aug. 31, 1911..... 1,223.59
 Repayments to credit of appropriation..... 10.00

Net unexpended balance..... 1,233.59
 Outstanding liabilities (estimated)..... 196.18
 Balance to be turned back in Treasury (estimated)..... 1,037.41

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Plant Industry, 1911 (western agricultural extension), \$74,280."

[Original subappropriation of \$74,380 decreased by transfer of \$100 to south Texas garden.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>In Washington.</i>			
Seofield, C. S.....	Agriculturist, at \$2,760.....	\$2,760.00	\$736.89
Jensen, C. A.....	Agriculturist, at \$1,800.....	900.00	248.75
Moore, Albert H.....	Assistant, at \$1,400.....	350.00	31.84
Keese, S. L.....	Assistant, at \$1,140 and \$1,000.....	1,122.51	
Bunting, J. D.....	Assistant, at \$840.....	35.00	

BUREAU OF PLANT INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Plant Industry, 1911 (western agricultural extension), \$74,280"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>In Washington—Continued.</i>			
Blumenkranz, T. W.	Assistant, at \$25 per month	\$75.00	
Norman, Clifton A.	Aid, at \$840.	79.33	
Smith, Hugh S.	Clerk, at \$1,140.	38.00	
Niles, Cornelia D.	Clerk and scientific assistant in library science, at \$1,000.	583.34	
Davis, R. Nelson.	Minor clerk, at \$600.	238.33	
Mann, Howard Q.	Messenger, at \$600.	65.00	
Thomas, Millard L.	Messenger boy, at \$480.	100.00	
Total.		6,346.51	
<i>Out of Washington.</i>			
Mason, Silas C.	Arboriculturist, at \$2,280.	2,280.00	\$913.38
Headley, F. B.	Assistant agriculturist, at \$1,740.	1,740.00	382.37
Schattenberg, G. A.	Expert, at \$5 per diem.	95.00	16.40
Hawley, Alden M.	Expert, at \$1,620.	1,620.00	
Townsend, W. E.	Expert, at \$1,500.	375.00	
Mathews, O. R.	Expert, at \$100 per month.	1,200.00	250.57
Peterson, Wm. A.	Farm superintendent, at \$1,620.	1,620.00	1,286.48
Hastings, Stephen H.	Farm superintendent, at \$1,380.	1,380.00	355.22
Aune, Beyer.	Special agent, at \$1,800, and farm superintendent, at \$1,800.	1,800.00	322.23
Onderdonk, Gilbert.	Special agent, at \$5 per diem.	20.00	
Irish J. P., jr.	Agent, at \$1,800, and farm superintendent, at \$1,800.	1,800.00	634.15
Fulkerson, Vincent.	Agent, at \$1,200.	1,200.00	40.10
Hansen, Dan.	Agent, at \$1,020, and farm superintendent, at \$1,200.	1,110.00	397.56
Blair, Roscoe E.	Agent, at \$75 per month.	375.00	
Peterson, C. E.	Assistant in arboriculture, at \$1,020.	1,020.00	
Pfaender, Max.	Assistant in dry land agriculture, at \$1,000.	416.67	
Whitcomb, Wm. O.	Assistant in dry-land agriculture, at \$960 and \$1,200.	1,080.00	352.30
Allen, R. W.	Collaborator, at \$120.	120.00	214.52
Lewis, Claude I.	Collaborator, at \$60.	60.00	
Gooch, Charles L.	Gardener, at \$840.	630.00	138.85
Faude, F. M.	Draftsman, at 75 cents per hour.	27.00	
Smith, Errett G.	Clerk, stenographer, and typewriter, at \$900.	30.00	
Drumm, A. D.	Carpenter, at \$5 per diem.	43.75	
Widaman, J. H.	do.	40.00	
Gosline, D. P.	Carpenter, at \$4.80 per diem.	58.20	
Schmit, Laurence.	Carpenter, at \$4.50 per diem.	49.50	
Schmidt, Lawrence.	do.	12.37	
Cooke, Wm.	Carpenter, at \$4 per diem.	10.00	
Shorman, N. L.	do.	48.00	
Smith, W. F.	do.	24.00	
Wooster, Thos. D.	do.	20.00	
Fiske, T. H.	Carpenter, at \$3.50 per diem.	21.00	
Gagne, N.	Painter, at \$4 per diem.	80.00	
Jones, Harry.	do.	14.00	
Keys, Claude M.	do.	46.00	
Rissman, Charles.	Painter, at \$3.50 per diem.	4.38	
Denton, A. B.	Skilled laborer, at \$5 per diem.	5.00	
Phillips, W. H.	Skilled laborer, at \$4.40 per diem.	70.40	
Dennis, Lee.	Skilled laborer, at \$4 per diem.	19.48	
Padmore, Arthur M.	do.	4.00	
Wagoner, C. G.	do.	90.00	
Whitelock, C. W.	do.	112.00	
Wornack, James.	do.	80.00	
Nelson, John.	Skilled laborer, at \$3.50 per diem.	77.00	
Whitelock, Gist.	do.	105.00	
Henson, W. E.	Laborer with team, at \$5 per diem.	5.00	
Smith, B. W.	Laborer with team, at \$4.25 per diem.	155.12	
Lantz, Loran L.	Laborer with team, at \$3.75 per diem.	3.75	
Percy, Chas.	Laborer with team, at 75 cents per hour.	3.00	
Comegys, E. O.	Laborer, at \$3.60 per diem.	17.55	
Nave, T. Y.	Laborer, at \$3 per diem.	37.50	

BUREAU OF PLANT INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Plant Industry, 1911 (western agricultural extension), \$74,280"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Gura, Mike.	Laborer, at \$2.50 per diem.	\$82.50	
McDonnell, Maurice.	do.	15.00	
Norton, E. G.	do.	190.63	
Cogswell, Wm. W.	Laborer, at \$2.50 per diem and \$60 per month.	135.00	
Higby, Fred L.	do.	287.50	
Biggs, Edgar A.	Laborer, at \$2.30 per diem and \$60 per month.	239.80	
Lewis, Chas. E.	do.	36.90	
Hart, J. J.	Laborer, at \$2.25 per diem and \$3 per diem.	20.62	
Gorr, Bert.	Laborer, at \$2.25 per diem.	7.87	
Gorr, Charles F.	do.	10.12	
Palmer, Wm.	do.	4.50	
Stevenson, Ernest.	do.	109.40	
Burges, Sterrett.	Laborer, at \$2.20 per diem.	78.10	
Chamberlain, H. E.	do.	113.85	
Chamberlain, R. W.	do.	23.10	
Cox, S. S.	Laborer, at \$2.10 per diem.	281.40	
Schattenberg, A. G.	Laborer, at \$60 per month, and agent, at \$75 per month.	405.00	
Bill, Bert S.	Laborer, at \$60 per month.	360.00	
Busse, Felix.	do.	660.00	\$17.60
Farrington, Ernest.	do.	120.00	
Gilman, Ralph W.	do.	564.00	28.20
Harrington, J. W.	do.	318.50	
Heindle, Dan.	do.	436.00	
Howard, Ernest.	do.	202.00	
Jellison, Bert.	do.	660.50	
Langer, Henry F.	do.	70.00	
Latour, Charles.	do.	600.00	
Leshner, J. R.	do.	57.00	
Lyons, W. B.	do.	480.00	7.95
Pelton, C. T.	do.	682.00	
Simson, Claude A.	do.	720.00	
Thomas, Millard L.	do.	202.00	
Worthen, G. C.	do.	360.00	
Illsley, Howard E.	Laborer, at \$58 per month.	77.80	
Beaty, Leslie.	Laborer, at \$58 per month and \$50 per month.	191.81	
Acasta, Alberto.	Laborer, at \$1.75 per diem.	134.75	
Buster, Melvin.	do.	22.75	
Carr, Walter P.	Laborer, at \$50 per month and \$60 per month.	660.00	83.01
Williams, Roscoe D.	do.	331.00	
Ohlin, O. N.	Laborer, at \$50 per month.	188.33	
Morgan, Reuben H.	Laborer, at \$1.60 per diem.	27.20	
Kendrick, Allie L.	Laborer, at \$45 per month.	202.50	
Johnson, Frank.	Laborer, at \$44 per month.	126.13	
Schroder, John C.	Laborer, at \$1.35 per diem and \$40 per month.	304.13	
Guerrero, Felipe.	Laborer, at \$450.	450.00	
Guerrero, Joe.	do.	450.00	
Gilbert, Grover B.	Laborer, at \$35 per month and \$50 per month.	510.00	2.95
Guerrero, Emelio.	Laborer, at \$1 per diem and \$30 per month.	336.00	
Guerrero, Eduardo.	Laborer, at \$1 per diem.	35.50	
Pacheco, Domingo.	do.	9.00	
Lewis, Owen.	Laborer, at \$25 per month.	300.00	
Farrington, Grace.	Laborer, at \$20 per month.	40.00	
Kendrick, Ella F.	do.	90.00	
Latour, Elizabeth.	do.	200.00	
Lyons, Florence L.	do.	110.00	
Schroder, Mary C.	do.	155.20	
Carmona, Jesus.	Laborer, at 50 cents per diem.	9.00	
Pacheco, Albino.	do.	13.00	
Jones, A. W.	Unskilled laborer with team, at \$5 per diem.	222.19	
Logan, Charles.	Unskilled laborer, at \$4 per diem.	80.00	
Church, N. C.	Unskilled laborer, at \$3 per diem.	67.50	
Ericson, August.	Unskilled laborer, at \$2.50 per diem.	7.50	
Goff, B. W.	do.	57.50	
Peterson, O. A.	do.	75.00	
Shade, John.	do.	22.50	
Rupp, Fred H.	Unskilled laborer, at \$2.25 per diem.	2.25	
Chamberlain, C.	Unskilled laborer, at \$2.20 per diem.	28.60	

BUREAU OF PLANT INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Plant Industry, 1911 (western agricultural extension), \$74,280"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Hays, Geo. E.....	Unskilled laborer, at \$2.20 per diem.....	\$6.60	
Kirkwood, Roy.....	do.....	11.00	
Kirkwood, R. R.....	do.....	41.80	
Leek, D.....	do.....	58.30	
Longhorn, M. L.....	do.....	11.00	
Martin, R. L.....	do.....	214.50	
Moore, John.....	Unskilled laborer, at \$2 per diem and \$60 per month.....	202.00	
West, A. E.....	Unskilled laborer, at \$60 per month.....	92.00	
Clark, Orvil.....	Unskilled laborer, at \$2 per diem.....	2.00	
Gehowski, Peter.....	do.....	6.00	
Logan, Harry A.....	do.....	78.75	
Luthey, John.....	do.....	72.50	
McCaifrey, Thomas.....	do.....	55.00	
Maichel, Rafael.....	do.....	4.00	
Ohlin, Enoch.....	do.....	38.00	
Peterson, C. E.....	Unskilled laborer, at \$1.50 per diem.....	4.50	
Tennyson, L. H.....	do.....	25.50	
Total.....		36,243.55	

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Stationery.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Andrews Paper Co., R. P.....	\$42.92	Allen, C. H.....	\$122.34
Asbestos Copying Bath Co.....	2.05	Allen, Robert E.....	2.00
Ballantyne, R. Carter.....	14.69	Alpha Steam Laundry.....	9.75
Baumgarten Co., Herman.....	15.58	American Can Co.....	2.20
Baumgarten & Sons Co., J.....	2.50	American Steel & Wire Co.....	401.55
Bushnell Co., Alvah.....	12.00	Anderson Lumber Co., J. F.....	42.50
Chicago Shipping & Receipt Book Co.....	30.50	Anderson, Otto.....	4.00
Contingent expenses.....	226.79	Anderson Lumber Co., J. F.....	7.90
Crocker Co., H. S.....	10.17	Arnold & Co., D. J.....	32.55
Dixon Crucible Co., Jos.....	.60	Arnold, T. M.....	2.25
Grimes-Stassforth Stationery Co.....	1.75	Arnold Montgomery Co.....	243.50
Iszard-Warren Co. (Inc.).....	26.08	Arnolt & Co. (Inc.).....	12.94
Kilham Stationery & Printing Co.....	5.90	Austin, J. W.....	1.00
Lamb & Tilden.....	5.42	Axtell Co., F. W.....	216.22
Lincoln, Fred S.....	5.15	Babcock-Fraser Co.....	37.85
Maverick-Clarke Litho. Co.....	36.30	Bacon, E. A.....	29.20
Morrison Paper Co., E.....	5.75	Baker Manufacturing Co.....	7.48
Post Co., Frederick.....	19.50	Baldwin, Geo. T.....	89.82
Reeves, Francis R.....	1.60	Barber & Ross.....	6.10
Stockett-Fiske Co.....	14.40	Bard Mercantile Co.....	87.80
Swayze, W. L.....	286.33	Barteldes Seed Co.....	86.32
Tablet & Ticket Co.....	3.61	Beers & Son, Frank.....	11.40
Technical Supply Co.....	8.25	Bell, J. C.....	31.13
Union Envelope Co.....	16.68	Better Fruit Pub. Co.....	1.00
United States Envelope Co.....	9.66	Betts Co., C. G.....	6.00
Well & Co., J. H.....	.70	Big Basin Lumber Co.....	22.77
Yawman & Erbe Manufacturing Co.....	99.20	Bill, B. S.....	14.59
Total.....	904.08	Billings Hardware Co.....	122.01
<i>Miscellaneous supplies, etc.</i>		Boivin, H.....	27.69
Acme Road Machinery Co.....	\$40.00	Bondy, W. K.....	2.40
Adams & Adams.....	14.35	Bonniwell, P. M.....	275.85
Alamo Iron Works.....	50.14	Boren, W. A.....	125.00
Alamo Sash & Door Co.....	43.30	Bostrom-Brady Manufacturing Co.....	16.35
		Boxum, H.....	38.35
		Bradley Co., J. R.....	7.00
		Bratton Mercantile Co. N. M.....	267.70

BUREAU OF PLANT INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Plant Industry, 1911 (western agricultural extension), \$74,280"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Brannschweig Briam Reich Co.....	\$8. 35	Harmon, Wm.....	\$35. 00
Breeders Gazette Sanders Pub. Co....	3. 50	Harper, Arthur.....	106. 56
Brentano's.....	105. 96	Hartwell & Sauls.....	5. 85
Breunner Co., John.....	41. 70	Hector, O. M.....	2. 90
Brown Co., E. C.....	7. 65	Heimester, O. C.....	49. 50
Bruner, J. E.....	20. 25	Heller, A. A.....	2. 00
Bunch, J. I.....	2. 00	Henson, W. E.....	140. 00
Burke & James.....	4. 54	Hermiston Herald.....	1. 50
Busch & Henriksen.....	87. 20	Hermiston Produce & Supply Co.....	13. 75
Bushnell Co., W. F. F.....	1. 00	Heusinger Hardware Co.....	1. 85
Butts & Cleveland.....	14. 25	Hevener, John W.....	98. 00
California Corrugated Culvert Co.....	116. 64	Heye, D.....	8. 90
California Fruit Grower.....	2. 00	Hill & Benner.....	12. 75
California Hardware Co.....	9. 37	Hillyer-Deutch-Jarratt Co.....	140. 06
California Nursery Co.....	10. 85	Hitchings & Co.....	140. 28
California Portland Cement Co.....	150. 10	Hodges, Albert C.....	108. 50
Cameron & Barkley Co.....	63. 50	House-Yates Co.....	7. 00
Campbell, Colin.....	75. 76	Huettmann, Carl.....	7. 50
Chamberlain, B. W.....	2. 00	Hummert, Fred.....	34. 40
Chase, I. H.....	17. 40	Huntley Lumber & Implement Co.....	288. 57
Cloyd, W. B.....	15. 00	Huse-Yates Co.....	77. 00
Collins Hardware Co., S. W.....	30. 05	Huth Seed Co., G. W.....	2. 40
Colorado River Lumber Co.....	6. 50	Illinois Glass Co.....	3. 84
Comegys, E. O.....	4. 75	Improved Mailing Case Co.....	13. 90
Connelly, F. B.....	25. 40	Indiana Farmer Co.....	. 60
Cooper, J. A.....	5. 00	Inland Empire Lumber Co.....	118. 44
Courand, Jos.....	2. 00	Irrigation Age.....	3. 00
Crane, E. L.....	91. 20	Irvine, H. T.....	1. 05
Crane Co.....	4. 60	Jewel Nursery Co.....	61. 53
Cultivator Publishing Co.....	1. 00	Johnson Shea Co.....	3. 75
Cyclone Fence Co.....	49. 80	Jones, A. W.....	100. 00
Dakota Improved Seed Co.....	22. 55	Jones & McCall Co.....	426. 43
Dean, jr., J.....	13. 80	Joske Bros. Co.....	52. 71
Deere & Mouser Co.....	49. 40	Kansas City Hay Press Co.....	49. 95
De Mund Lumber Co., A. L.....	235. 23	Kansas Farmer Co.....	4. 00
Detroit Heating & Lighting Co.....	295. 37	Keller, R. G.....	15. 45
Dielmann, J. C.....	262. 79	Kenaston & Co., Guy.....	13. 70
Doubleday, Page & Co.....	5. 50	Kent Co., I. H.....	809. 92
Drumm, A. D.....	57. 50	Kern, M. S.....	21. 50
Eddy Plow Co., W.....	36. 90	Kesel, F. J.....	2. 50
Eiken, Elmer.....	25. 00	Ketcherside & Halladay.....	3. 60
Elliott, F. E.....	116. 10	Kleber, J. A.....	17. 00
Englehart, F. C.....	10. 00	Kobelin & Weistauer.....	7. 80
Enterprise Sheet Metal & Cornice Co.....	9. 25	Koeppen & Bros., A. C.....	2. 25
Fairbanks, Morse & Co.....	674. 00	Lamm & Schuwirth.....	4. 00
Fairview Seed Farms (Inc.).....	1. 58	Lancaster, W. H.....	6. 25
Fallon Hardware & Supply Co.....	114. 97	Lane, B. B.....	11. 50
Fancher Creek Nurseries Co.....	9. 88	Lansing, C. F.....	67. 20
Farm Implement News Co.....	4. 00	Likes, C. B.....	56. 00
Farmer, John W.....	1. 25	Loftus Co., Jos. R.....	172. 42
Farmer & Breeder Co.....	1. 00	Lut & Co.....	5. 50
Farmers Implement & Supply House.....	2. 00	McCormick, W. H.....	28. 87
Farm Stock & Home Co.....	. 50	McElroy Plumbing & Engineering Co.....	3. 95
Farwell, F. C.....	40. 22	McSloy, John W.....	1. 35
Ferguson, Wallace.....	3. 06	Malin-Yates Co.....	63. 68
Fiske, Samuel.....	16. 80	Manlove Gate Co.....	24. 60
Fraser, H. T.....	30. 00	Marsh Co.....	98. 85
Friend Manufacturing Co.....	3. 84	Martin Bros.....	1. 00
Fruit Grower, The.....	4. 00	Martin, Ben F., jr.....	1. 25
Gennert, Maurice G.....	. 72	Matthews & Kohlhos.....	112. 00
German Nurseries & Seed House.....	90. 46	Matteson, N. F.....	1. 00
Glaize, A. C.....	2. 50	Maupin, E. J.....	3. 65
Glen St. Mary Nurseries Co.....	5. 64	Maxwell Land & Irrigation Co.....	3. 85
Goulds Manufacturing Co.....	24. 60	Milberg, Emil.....	80. 00
Gray, Alvia G.....	1. 00	Milton, James.....	80. 00
Griffy, Tol.....	32. 00	Milton Nursery Co.....	75. 09
Guerrero, Joe.....	15. 00	Mintener Lumber Co., Peter.....	1, 327. 63
Gulf Refining Co.....	20. 30	Moninger, John C.....	280. 48
Gura, Mike.....	62. 50	Monsell & Matthews.....	303. 63
Hadley, B. O.....	38. 81	Montgomery Co., Arnold.....	72. 50
Hahn, John L.....	20. 00	Montgomery Lumber Co.....	94. 22
Hallinger, H. I.....	48. 80	Montgomery, Ward & Co.....	30. 55
Hammond, Sam.....	24. 50	Moore, Dr. A.....	5. 00

BUREAU OF PLANT INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Plant Industry, 1911 (western agricultural extension), \$74,280"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Moore, S. E.	\$27.25	Smith, B. W.	\$10.62
Morris & Loring Drug Co.	1.20	Smith Bros. Typewriter Co., L. C.	9.00
Morris & Snow Seed Co.	19.70	Southwestern Bee Co.	4.80
Mount Arbor Nurseries.	27.05	Standard Oil Co.	218.43
Munson, T. V.	2.83	Star Drug Co.	23.56
Musselman, J. K.	2.50	Stark Bros. Nurseries & Orchards Co.	22.37
Muth & Co., Geo. F.	132.73	Stevens & Sons, Ed.	11.25
Myers & Bro., F. E.	55.89	Stittler, F. L.	24.34
National Electric Supply Co.	2.40	Storrs & Harrison Co.	2.09
Neal, Jack W.	143.18	Swisher Manufacturing Co., R. D.	.71
Nebraska Farmer Co.	1.00	Ten Eyck, W. B.	77.75
Nelson, F. T.	14.00	Tengg, Nic.	13.00
Newell Hardware Co.	42.32	Tennyson, J. H.	32.45
Newell Wagon Shop.	6.20	Texas Farm & Ranch Publishing Co.	1.00
Newport Land Construction Co.	6.25	Texas Stockman & Farmer Publishing Co.	1.00
Nolde, Otto.	4.00	Thompson & Hill.	109.00
Northwestern Contracting Co.	11.50	Tips Hardware Co.	77.82
Northwestern Horticulturist.	.50	Toler, J. I.	45.00
Norton, E. G.	301.00	Tonopah Lumber Co.	39.84
Nowark, O.	12.50	Topham, Jas. S.	10.55
Oostema, Martin.	17.88	Townsend, F. E.	150.00
Orange Judd Co.	1.00	Townsend, W. E.	6.00
Oregon Agriculturist.	.50	Truslow & Fuller (Inc.).	2.12
Oregon Hardware Implement Co.	37.21	Turner, J. A.	242.54
Osborn Mercantile Co.	12.40	Typewriter Economy Co.	9.90
Ostrom & Anderson.	41.20	Typewriter & Office Supply Co.	2.40
Pacific Crockery & Tinware Co.	14.02	Tysdal, Ole.	96.00
Pacific Guano & Fertilizer Co.	21.84	Umatilla Mercantile Co.	2.38
Pacific Rural Press.	6.00	Umatilla Storage & Com. Co.	297.22
Pacific Sewer Pipe Co.	77.93	Underwood Typewriter Co.	31.81
Pacific Supply Co.	16.00	Union Hardware & Metal Co.	640.96
Parks & Parks.	101.35	United States Mailing Case Co.	5.76
Peden Iron & Steel Co.	34.23	United States Reclamation Service.	169.47
Peoria Drill & Seeder Co.	23.50	Vandenhook, Joe.	6.00
Peterkin, G. E.	4.25	Van Horn, J. W.	3.75
Peterkin, G. S.	45.00	Vannoy, J. W.	39.90
Peterson Manufacturing Co.	39.75	Varga, A.	1.55
Phelps, F. A.	32.28	Walker Seed Co., J. M.	6.15
Phillips, W. H.	14.00	Wallace's Farmer.	2.00
Pickens Bros.	23.15	Walter, T. P.	697.64
Pierce-Fordyce Oil Association.	65.35	Washington Nursery Co.	41.70
Pikington, J. B.	6.20	Webb Publishing Co.	1.65
Pioneer Livery.	20.50	Weber, R. H.	1.50
Pitts Wied Lumber Co.	35.63	Wells & Muth.	26.30
Poor, R. A.	550.00	Welsbach Co.	39.83
Quick, L. D.	95.88	Wheeling Corrugating Co.	30.82
Quick, Wm. R.	110.50	White, Jos.	20.00
Reeves, Francis R.	1.50	White, Atwood & Nelson.	2.20
Reilly Co., Hugh.	1.05	Whitehead, A.	11.75
Rex Co.	13.00	Wilkinson & Harp.	7.00
Richards, W. C.	90.00	Willamette Tent & Awning Co.	24.25
Richardson, T. F.	2.50	Williams, J. M.	210.20
Riddle, J. E.	64.00	Williams, L. W.	12.85
Riley, Wm.	23.00	Williams, Warren W.	11.00
River, Andrew.	78.58	Williamson & Co., R.	48.72
Rose, O. P.	45.00	Wilson, H. C.	400.00
Rudolph & West Co.	7.35	Wilson, John P.	25.00
Rural Publishing Co.	5.00	Yegen Bros. (Inc.).	24.05
San Antonio Hardware Co.	4.00	Yuma Agriculture works.	4.25
San Antonio Irrigation Co.	25.00	Yuma Electric & Water Co.	16.10
San Antonio Machine & Supply Co.	252.49	Yuma Harness Co.	3.70
San Antonio Sand Co.	11.54	Yuma Ice Co.	16.00
San Antonio Tent & Awning Co.	12.50	Yuma Supply Co.	46.40
San Antonio Veterinary Hospital.	3.00	Zahller & Clarke.	21.50
Sands, S.	9.66		
Sanguinetti, E. F.	445.45		
Schloer, Frank H.	7.50	Total.	20,152.09
Schmid, Edw. S.	10.30		
Schuwith & Co., Wm. G.	5.15		
Scott, R. A.	350.39	<i>Furniture</i>	
Seffel & Son, Stephan.	36.70	Bliss-Heinke Manufacturing Co.	25.00
Seneca Camera Manufacturing Co.	25.00	Brenner Co., John.	8.35
Smiley Gay Hardware Co.	168.17	Derby Desk Co.	36.00

BUREAU OF PLANT INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Plant Industry, 1911 (western agricultural extension), \$74,280"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Furniture—Continued.</i>		<i>Apparatus, instruments, and laboratory material.</i>	
Dolber, W. H.	\$19.00	Baker, Reid S.	\$5.40
Frost, H. E.	18.75	Bausch & Lomb Optical Co.	170.95
Globe-Wernicke Co.	47.50	Boyd & Co., F. O.	22.69
Household Furniture Co.	14.00	Chapple Drug Co.	2.70
Joske Bros Co.	1.65	Columbia Photo Supply Co.	2.24
Kendrick, A. L.	5.00	Eimer & Amend.	13.00
Lansburgh Furniture & Carpet Co., Julius.	6.50	Grasselli Chemical Co.	10.96
Moses & Sons, W. B.	142.92	Green, Henry J.	24.60
Peck & Hills Furniture Co.	76.38	Gurley, W. & L. E.	153.05
Turner, J. A.	149.85	Howland & Dewey Co.	16.05
Woodruff Manufacturing Co.	70.50	Keuffel & Esser Co.	18.62
Yawman & Erbe Manufacturing Co.	389.21	Leese, M. A.	14.73
Total	1,010.61	Morris-Loring Drug Co.	3.55
<i>Fuel.</i>		Naramore, L. J.	25.20
Huntley Lumber & Implement Co.	31.80	Portland Photo Supply Co.	4.95
Lamm, Henry J.	12.50	Pullman, E. J.	9.12
Mintener Lumber Co., Peter.	43.25	Roach & Barnes Co.	68.75
Montgomery Lumber Co.	17.65	San Antonio Drug Co.	9.21
Total	105.20	Saults, J. S.	5.55
<i>Freight.</i>		Schmidt, Fred A.	1.27
Chicago & Northwestern Ry. Co.	9.11	Schneider Bros.	30.00
Knox Express Co., Geo. W.	.25	Seneca Camera Manufacturing Co.	8.00
Missouri, Kansas & Texas Ry. Co., of Texas.	21.20	Sheetz, W. Lila.	146.15
Northern Pacific Ry. Co.	2.00	Thomas, Co., A. H.	6.29
San Antonio & Aransas Pass Ry. Co.	2.93	Yuma Drug Co.	2.85
Southern Pacific Co.	285.27	Total	775.88
Total	320.76	<i>Travel and station and field expenses.</i>	
<i>Express.</i>		Allen, Ralph W.	214.52
Adams Express Co.	33.13	Anne, Beyer.	322.23
United States Express Co.	24.57	Blair, R. E.	57.15
Total	57.70	Brodie, C. E.	160.00
<i>Telegraph.</i>		Busse, Felix.	17.60
Postal Telegraph-Cable Co.	2.50	Carr, W. P.	83.01
Western Union Telegraph Co.	74.80	Collins, G. N.	112.75
Total	77.30	Fulkerson, V.	40.10
<i>Telephone.</i>		Gilbert, Grover B.	2.95
Belle Fourche & Northern Telephone Co.	23.15	Gilman, Ralph W.	28.20
Chesapeake & Potomac Telephone Co.	6.55	Gooch, C. L.	138.85
Eastern Oregon Independent Telephone Co.	18.00	Hansen, Dan.	397.56
Southwestern Telephone & Telegraph Co.	90.10	Hastings, Stephens H.	355.22
Total	137.80	Headley, F. B.	382.37
		Irish, J. P., Jr.	634.15
		Jensen, C. A.	248.75
		Knorr, Fritz.	73.01
		Lyon, W. B.	7.95
		Mattice, N. L.	13.20
		Peterson, W. A.	1,286.48
		Schattenberg, A. G.	16.40
		Scofield, C. S.	736.89
		Stephens, J. M.	197.35
		Swingle, W. T.	210.63
		Total	5,743.32

Total amount of appropriation.....\$74,280.00
 Total expenditures under above groups.....71,874.80

Unexpended balance on Aug. 31, 1911.....2,405.20
 Outstanding liabilities (estimated).....936.37

Balance to be turned back in Treasury (estimated).....1,468.83

BUREAU OF PLANT INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Plant Industry, 1911 (pomological investigations), \$71,779."

[Original subappropriation of \$71,615 increased by transfer of \$164 from farmers' cooperative demonstration work.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>In Washington.</i>			
Brackett, G. B.	Pomologist, at \$3,000	\$3,000.00	
Husmann, Geo. C.	Pomologist, at \$2,460	2,460.00	\$683.53
Gould, H. P.	Pomologist, at \$2,220	2,220.00	368.30
Wight, William F.	Botanist, at \$1,950	165.00	
Stubenrauch, A. V.	Expert, at \$2,750	2,750.00	920.64
Dennis, S. J.	Expert, at \$2,220	2,220.00	678.23
Ramsey, H. J.	Expert, at \$1,800	1,800.00	1,571.12
Lake, Edward R.	Expert, at \$1,600, and scientific assistant in pomology, at \$1,600	1,600.00	231.15
Pomeroy, C. S.	Expert, at \$1,400	1,400.00	1,090.68
McKay, A. W.	Expert, at \$1,380	1,380.00	1,635.39
Crawford, G. H., jr.	Expert, at \$1,320	770.00	475.89
Scott, Leo B.	Expert, at \$1,200	26.67	117.15
Gore, H. C.	Assistant, at \$2,000	1,166.66	
Irwin, W. N.	Assistant, at \$1,800	1,725.00	
Mann, Charles W.	Assistant, at \$1,620	1,620.00	1,698.71
Fletcher, W. F.	Assistant, at \$1,440	1,440.00	534.08
Dearing, Charles.	Assistant, at \$1,200	1,200.00	768.25
Fernald, Justin F.	do.	1,200.00	949.93
Pratt, Burr B.	do.	1,200.00	1,683.81
Watkins, Harry E.	Assistant, at \$840 and \$70 per month	840.00	18.59
Galloway, Rankin.	Assistant, at \$720	30.00	73.70
Lewis, Kirtley B.	Scientific assistant, at \$1,200	580.00	494.08
Reed, C. A.	Agent, at \$1,200	1,200.00	420.10
Claytor, Spry O.	Clerk, at \$900	648.75	
Emery, Morris E.	do.	240.00	
Scott, Laura E.	do.	225.00	
Milstead, Gertrude.	Clerk, at \$75 per month	297.50	
Alexander, G. D.	Clerk, at \$60 per month	46.00	
Stewart, Marie A.	Clerk, stenographer and typewriter, at \$75 per month	150.00	
Bisnette, Corinne R.	Clerk and typewriter, at \$60 per month	182.00	
Murphy, May F.	do.	164.00	
Ridenhower, Ruby R.	do.	288.00	
Marcey, T.	Laborer, at \$45 per month and \$50 per month	580.00	
Marcey, Curtis.	Laborer, at \$45 per month	180.00	
Hicks, Meta E.	Laborer, at \$20 per month	160.00	
Hicks, Vina.	do.	20.00	
Total		35,174.58	
<i>Out of Washington.</i>			
Tenny, Lloyd S.	Pomologist, at \$2,000	38.89	37.65
Husmann, F. L.	Superintendent, at \$1,500	1,500.00	689.05
Crawford, G. H., jr.	Expert, at \$1,320	249.33	
Patten, C. G.	Expert, at \$50 per month	600.00	
Galligan, C. F.	Special agent, at \$1,200	463.33	604.08
Schmidt, Richard.	Special agent, at \$100 per month	1,200.00	610.96
Galloway, Rankin.	Assistant, at \$720	90.00	
Powell, G. Harold.	Consulting pomologist, at \$1	.50	307.87
Hightower, Clyde W.	Mechanical assistant, at \$100 per month	229.67	123.53
Hosford, George W.	Collaborator, at \$15 per month	135.00	
Hugoboom, Ross.	Laborer, at \$50 per month	100.00	
Total		4,606.72	

BUREAU OF PLANT INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Plant Industry, 1911, pomological investigations), \$71,779"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Stationery.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Andrews Paper Co., R. P.....	\$13.30	Fresno Fruit Growers Co.....	\$72.45
Ballantyne, R. Carter.....	6.49	Fresno Vineyard Co.....	546.11
Baumgarten & Sons Co., J.....	8.22	Fruit Growers Express.....	26.00
Chicago Shipping & Receipt Book Co.	8.00	Fruit & Nut Shop (Inc.).....	30.00
Contingent expenses, Department of		Garnett, R. B.....	2.50
Agriculture.....	298.90	Gatti, Louis P.....	8.10
Draper Manufacturing Co.....	9.24	Gilbeau's Livery Stable.....	71.50
Eagle Pencil Co.....	1.05	Glen St. Mary Nurseries Co.....	16.11
Iszard-Warren Co. (Inc.).....	3.83	Griffing Bros. Co.....	30.50
Lamb & Tilden.....	14.25	Gunnels, C. W.....	5.00
Library Bureau.....	26.50	Halbert, H. A.....	2.50
Lincoln, Fred S.....	64.80	Hale, J. H.....	28.10
Mathers-Lamm Paper Co.....	1.92	Hamilton Rubber Manufacturing Co.....	4.70
Pitcher, E. H.....	2.95	Hartig, Louis.....	1.18
Remington Typewriter Co.....	.65	Haswell, W. S.....	5.40
Schmidt, Fred A.....	2.99	Hazleton, E. P.....	45.00
Stockett-Fiske Co.....	4.95	Heard, J. J.....	18.00
Stott & Co., Chas. G.....	10.40	Heiny, Francis.....	5.00
Swayze, W. L.....	11.39	Henderson Bros. Co.....	50.22
Union Envelope Co.....	16.46	Horlbeck, John S.....	18.00
United States Envelope Co.....	12.46	Hutterly, A. O.....	4.25
Yawman & Erbe Manufacturing Co.....	16.25	Imperial Lumber & Commercial Co.....	12.95
Total.....	535.00	Italian Vineyard Co.....	150.70
<i>Miscellaneous supplies, etc.</i>		James, Charles.....	2.00
Adams & Co., E. B.....	2.64	Jewel Nursery Co.....	46.00
Alley, C. H.....	2.50	Johnson, Albert L.....	3.33
Anderson, C. B.....	40.00	Keasbey & Mattison Co.....	9.11
Angier, M. E.....	13.50	King, W. L.....	2.00
Armour, W. L.....	2.00	Koblegard Plantations.....	97.00
Austill, H.....	5.00	Lettunich & Co.....	12.50
Bacon Pecan Co., G. M.....	2.50	Lewis, F. H.....	32.50
Barber & Ross.....	12.95	Loma Fruit Co.....	65.65
Barnwell, Chas. M.....	17.50	Long & Clark.....	36.65
Bear, Jas. A.....	18.00	MacDonald & Sons.....	18.00
Bechtel, Theo.....	25.50	Macklin, Wm.....	11.00
Beckman, Welch & Thompson Co.....	155.40	Madary's Planing Mill.....	30.00
Bedell Manufacturing Co.....	6.63	Manatee Lemon Co.....	27.00
Bourne, Louis F.....	10.50	Meadow Brook Farm.....	1.25
Buck Co., Frank H.....	71.40	Meekins, B. F.....	2.50
Bulluck, R. R.....	9.00	Memory, J. L.....	2.50
California Fruit Co.....	7.00	Merchants Ref. Co. of New Jersey.....	15.70
California Fruit Exchange.....	35.20	Monarch Typewriter Co.....	84.00
California Fruit Packing Co.....	10.00	Moore Co.....	2.25
Capital Paper Box Co.....	44.00	Morse Manufacturing Co., F. W.....	46.75
Carlton, S. J.....	9.60	Munson, T. V.....	2.00
Carroll, W. W.....	2.50	Muth & Co., Geo. F.....	50.32
Catlin Co., Elmer H.....	10.00	National Electrical Supply Co.....	6.02
Chase & Co.....	36.18	National Orchard Heater Co.....	9.90
Chatillon & Sons, John.....	2.15	National Window & Office Cleaning	
Cikuth, L. P.....	33.00	Co.....	5.04
Clarke Co., R. P.....	6.53	Norris Manufacturing & Machine Co.....	29.45
Cochran & Co., R. E.....	142.04	Pabst, Charles E.....	8.00
Consolidated Sales Co. (Inc.).....	4.83	Pacific Fruit Express Co.....	293.91
Crane Co.....	.72	Paragon Oil Co.....	17.05
Crovo, jr., & Co., F. B.....	1.50	Pasadena Ice Co.....	209.18
Cunningham, Curtiss & Welch Co.....	4.00	Payne, Geo. C.....	3.00
Currell, Florence.....	.70	Pennsylvania R. R. Co.....	365.00
Curtice Bros. Co.....	22.44	Phillips, P.....	25.56
Curtis, J. B.....	11.00	Pioneer Fruit Co.....	137.05
Day, E. L.....	3.00	Pollock, E. E.....	31.93
Delmos, A. G.....	11.25	Producers Fruit Co.....	74.90
Di Giorgio, Vincenzo.....	7.25	Randolph Paper Box Co.....	68.00
Earl Fruit Co.....	273.65	Rapid Computer Co.....	7.00
Edgar Bros. Co.....	43.25	Raudebaugh, P. R.....	12.00
Edwards & Patterson.....	2.00	Remington Machine Co.....	6.25
Electric Goods Manufacturing Co.....	32.00	Remington Typewriter Co.....	37.85
Engle's Sons, C.....	3.75	Richardson Frost Prevention Co.....	5.00
Fairbanks Co.....	8.00	Risien, E. E.....	7.50
Florida Citrus Exchange.....	336.58	Robbins & Myers Co.....	25.80
Fort Valley Lumber Co.....	.55	Roebblings' Sons Co., John A.....	5.48
Fresno Consumers Ice Co.....	151.80	Rudolph & West Co.....	11.18
		San Joaquin County Table Grape	
		Growers' Association.....	171.43
		San Monte Fruit Co.....	54.50

BUREAU OF PLANT INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Plant Industry, 1911 (pomological investigations), \$71,779"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Telegraph.</i>	
Schaeffer & Budenberg Manufacturing Co.	\$97.20	Postal Telegraph-Cable Co.	\$17.40
Schmid, Edw. S.	25.00	Western Union Telegraph Co.	216.39
Scott Bros.	54.00	Total.	233.79
Sierra Auto Co.	24.88	<i>Telephone.</i>	
Smith Premier Typewriter Co.	12.80	Chesapeake & Potomac Telephone Co.	38.25
Smithwick, H. W.	2.50	<i>Rent.</i>	
Somerville Co., Thos.	1.40	Fresno Consumers Ice Co.	125.00
Southern Pacific R. R. Co.	33.91	Madison, H. M.	19.50
Stafford, W. C.	6.00	Pasadena Ice Co.	781.24
Stark Bros. Nurseries & Orchards Co.	1.50	San Joaquin Ice Co.	50.00
Stein, L.	2.50	Total.	975.74
Swisher Manufacturing Co., R. D.	1.43	<i>Apparatus, instruments, and laboratory material.</i>	
Thompson, W. H.	134.60	Bausch & Lomb Optical Co.	2.41
Thompson & Norris Co.	74.25	Columbia Photo Supply Co.	48.47
To-Kalon Vineyard Co.	976.28	Draper Manufacturing Co.	12.25
Topham, Jas. S.	18.00	Flemer, Lewis. ....	.16
Turner Bros.	34.87	Friez, Julien P.	49.25
Typewriter & Office Supply Co.	95.00	Gilman, Z. D.	36.90
Wade, G. Taylor.	91.50	Kimble Glass Co.	5.34
Wente, C. H.	55.25	Leese, M. A.	7.23
Wertsch Co., Wm.	23.75	MacKall Bros. ....	.49
West Disinfecting Co. (Inc.)	9.50	Meyer Bros. Drug Co.	3.27
West Side Livery & Feed Stable.	74.00	Naramore, L. J.	35.00
Wiggins, C. C.	2.50	Pullman, E. J.	119.79
Wight, J. B.	7.50	Schmidt, Fred A.	19.44
Woldert Grocery Co.	1.35	Sheetz, W. Lilas.	15.20
Woods, Samuel B.	2.50	Whitall, Tatum Co.	47.89
Woodward & Lothrop. ....	.85	Total.	403.09
Zink, J. W.	5.00	<i>Travel and station and field expenses.</i>	
Total.	6,903.57	Blake, E. R. ....	.35
<i>Furniture.</i>		Crawford, Gilbert H., jr.	475.89
Derby Desk Co.	22.00	Dearing, Chas.	768.25
House & Herrmann.	4.52	Dennis, S. J.	678.23
Lansburgh Furniture & Carpet Co., Julius.	2.25	Fernald, J. F.	949.93
Library Bureau.	15.00	Fletcher, W. F.	534.08
Lincoln, Fred S.	56.25	Galligan, C. F.	604.08
Moses & Sons, W. B.	9.47	Galloway, Rankin.	73.70
Yawman & Erbe Manufacturing Co.	72.60	Gould, H. P.	368.30
Total.	182.09	Hightower, Clyde W.	123.53
<i>Freight.</i>		Husmann, F. L.	689.05
Eubanks, T. E.	10.00	Husmann, Geo. C.	633.53
Judson Freight Forwarding Co.	76.61	Lake, E. R.	231.15
Knox Express Co., Geo. W.	2.16	Lewis, Kirtley B.	494.08
Southern Pacific Co.	321.18	McKay, A. W.	1,635.39
Southern Ry. Co.	3.04	Malcolm, Donald C.	12.51
Star Union Line.	1.64	Mann, C. W.	1,698.71
Students Express & Transfer Co.	21.62	Pomeroy, C. S.	1,090.68
Total.	436.25	Pratt, Burr B.	1,683.81
<i>Express.</i>		Ramsey, H. J.	1,571.12
Adams Express Co.	816.78	Reed, C. A.	420.10
United States Express Co.	189.66	Schmidt, Richard.	610.96
Wells Fargo & Co. Express.	258.53	Schutt, Ellen I.	317.98
Total.	1,264.97	Stubenrauch, A. V.	859.24
		Tenny, Lloyd S.	37.65
		Watkins, H. E.	18.59
		Total.	16,580.89

Total amount of appropriation.	\$71,779.00
Total expenditures under above groups.	67,334.94
Unexpended balance on Aug. 31, 1911.	4,444.06
Repayments to credit of appropriation.	5.00
Net unexpended balance.	4,449.06
Outstanding liabilities (estimated).	2,750.51
Balance to be turned back into Treasury (estimated).	1,698.55

BUREAU OF PLANT INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Plant Industry, 1911 (experimental gardens and grounds), \$14,894."

[Original subappropriation of \$13,540 increased by transfer of \$1,200 from pathological laboratory and \$154 from administrative and miscellaneous.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>In Washington.</i>			
Byrnes, E. M.	Assistant, at \$2,160.	\$2,160.00	
Bitter, Harry.	Assistant, at \$25 per month.	50.00	
Chamberlin, Roy M.	do.	67.50	
Wells, H. C.	do.	24.58	
West, Edward A.	Greenhouse assistant, at \$25 per month.	175.00	
Davis, George E.	Gardener, at \$600.	88.33	
Claggett, Joseph H.	Carpenter, at \$3.50 per diem.	94.50	
Gloss, Harry D.	do.	329.00	
Schubert, Chas. J.	Plumber, at \$840.	105.00	
Callahan, Thos. F.	Skilled laborer, at \$840.	350.00	
Walter, Malcom D.	Laborer, at \$2 per diem.	54.00	
Webb, Silas J.	do.	54.00	
Boston, Ernest.	Laborer, at \$1.75 per diem.	63.00	
Countee, Thomas L.	do.	75.25	
Adams, Richard T.	Laborer, at \$1.50 per diem.	27.00	
Bailey, Marion P.	do.	39.00	
Barber, James W.	do.	114.00	
Brown, Columbus.	do.	114.00	
Butler, Charles.	do.	82.50	
Cooper, Wesley.	do.	120.00	
Fleming, Joseph E.	do.	72.00	
Lewis, Joseph D.	do.	50.25	
Lyon, T. A.	do.	75	
Mozee, N. H.	do.	112.50	
Knight, Garrett M.	Unskilled laborer, at \$1.50 per diem.	58.50	
Parker, Brainard.	do.	6.00	
Williams, Geo. M.	do.	15.00	
Williams, Lewis.	do.	58.50	
Total.		4,560.16	

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Stationery.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Andrews Paper Co., R. P.	\$42.50	Dakin, H. T.	\$19.08
Contingent expenses.	44.50	Diller, Caskey & Keen.	15.00
Lindemeyer, Philip.	8.50	Dreer, Henry A. (Inc.)	115.90
Stott & Co., Chas. G.	24.75	Dulin & Martin Co. (Inc.)	1.75
Total.	120.25	Earnshaw & Bro., B. B.	2.82
<i>Miscellaneous supplies, etc.</i>		Ellwanger & Barry.	12.55
Balto Enamel & Novelty Co.	24.89	Espey, John B.	2.89
Barber & Ross.	31.63	Evans, Maria A.	4.00
Baumbach, August.	55.00	Fairbanks Co.	24.91
Beall Construction Co., R. J.	217.99	Forsberg, G. W.	66.00
Bedell Manufacturing Co.	.88	Gatcomb, Lewis B.	45.00
Billan, Chas. F.	3.00	Hamilton Rubber Manufacturing Co.	135.00
Bobbink & Atkins.	56.50	Hartig, Louis.	4.95
Bolgiano & Co., F. W.	189.86	Hazleton, E. P.	45.00
Brown & Paris.	1.50	Henderson & Co., Peter.	55.00
Church, W. A. H.	327.92	Hiser, Daniel.	118.50
Clark Co., R. P.	13.48	Houck, S. D.	11.35
Columbia Granite & Dredging Co.	50.20	Hurley, J. E.	51.50
Cottage Gardens Co. (Inc.)	50.00	Johnson, Albert L.	19.19
Crane Co.	28.94	Keasbey & Mattison Co.	31.50
Cuyler & Mohler.	6.14	Kretol Co.	35.00
		Lambie Co. (Inc.), James B.	28.05
		Lamond Bros.	54.00
		Lane Bros.	56.00

BUREAU OF PLANT INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Plant Industry, 1911 (experimental gardens and grounds), \$14,894"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Freight.</i>	
Lavender, Charles H.	\$643.80	Blue Line Transfer Co.	\$0.65
Lindsay, Melville D.	2.40	Knox Express Co., Geo. W.	1.00
Lord & Burnham Co.	165.33	Pennsylvania R. R. Co. ....	.59
Maloney, W. L.	50.00	Total.	2.24
Masury & Son, John W.	4.70	<i>Express.</i>	
Means & Thacher.	45.00	Adams Express Co.	35.84
Meehan & Sons, Thos.	9.98	United States Express Co.	13.22
Miller & Graham.	50.80	Total.	49.06
Mueller Manufacturing Co., H.	16.47	<i>Telegraph.</i>	
Murphy Co. (Inc.), E. J.	8.75	Postal Telegraph-Cable Co. ....	.21
Muth & Co., Geo. F.	26.69	Western Union Telegraph Co.	1.02
National Electrical Supply Co.	14.75	Total.	1.23
National Mortar Co.	120.77	<i>Telephone.</i>	
Nawrath, J. P.	151.27	Chesapeake & Potomac Telephone Co.	6.70
Nicholson, M. F.	500.00	<i>Gas and electricity.</i>	
Parker, James T.	19.50	Potomac Electric Power Co.	779.94
Paxton, Geo. C.	45.00	<i>Apparatus, instruments, and labora-</i>	
Pioneer Broom Co. (Inc.)	21.45	<i>tory material.</i>	
Regan, Thomas.	927.40	Bausch & Lomb Optical Co. ....	.75
Robeson Process Co.	4.00	Gilman, Z. D.	1.86
Rose Bros. Co.	104.99	Leese, M. A.	3.84
Rudolph & West Co.	197.49	Mackall Bros.	1.16
Schmid, Edw. S.	323.60	Naramore, L. J.	2.40
Schondau & Lynch.	6.50	Pullman, E. J.	4.75
Smith & Co., Elmer D.	109.10	Shoemaker & Busch.	4.90
Smith, Thos. W.	138.73	Total.	19.66
Somerville Co., Thos.	263.64		
Southern Paving Co.	1,555.10		
Standard Oil Co.	3.72		
Stewart & Co.	5.95		
Sturtevant Co., B. F.	466.75		
Swindell Bros.	265.20		
Walters' Son Carriage Co., Wm.	2.00		
Washington Rubber Co.	139.00		
West Disinfecting Co.	18.50		
White, Fred J.	72.90		
Wiegand, Martin.	25.61		
Woolf & Co., C. M.	185.60		
Young, Wm. H.	130.00		
Total.	8,855.31		

Total amount of appropriation. \$14,894.00
 Total expenditures under above groups. 14,394.55

Unexpended balance on Aug. 31, 1911. 499.45
 Outstanding liabilities (estimated). 445.18

Balance to be turned back in Treasury (estimated). 54.27

BUREAU OF PLANT INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Plant Industry, 1911 (Arlington farm and horticulture), \$36,630."

[Original subappropriation of \$34,930 increased by transfer of \$500 from grain standardization and \$1,200 from administrative and miscellaneous.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>In Washington.</i>			
Corbett, L. C.	Horticulturist, at \$3,240	\$3,240.00	\$564.77
Stuart, William	Expert, at \$2,250	2,250.00	535.08
Shoemaker, D. N.	Expert, at \$2,000	1,083.33	317.05
Jones, J. Walter	Expert, at \$1,620	1,620.00	
Grubb, Norman H.	Expert, at \$1,200	900.00	11.37
Beattie, W. R.	Assistant, at \$1,980	1,402.50	
Caruthers, R. P.	Assistant, at \$1,400 and at \$1,620	1,451.67	
Rhodes, Joseph L.	Assistant, at \$55 per month	155.00	
Hicks, Gilbert H.	Assistant, at \$25 per month	4.17	
Schrider, John B.	Student assistant, at \$300	68.33	
Goodloe, Lucille	Aid, at \$720	120.00	
Blandford, James B.	Gardener, at \$600	550.00	
Schrider, B. F.	Mechanician, at \$900	675.00	
Cooksey, Wm. R.	Carpenter, at \$300	300.00	
Payne, H. I.	Painter, at \$60 per month	120.00	
Powell, William	Laborer, at \$50 per month	16.67	
Ralph, Robert A.	Laborer, at \$45 per month, and aid, at \$60 per month.	98.00	
Lee, C. W.	Laborer, at \$45 per month	495.00	
Marcey, Curtis	do.	315.00	
Marcey, F. L.	do.	247.50	
Studds, William	do.	135.00	
Amole, W. F.	Laborer, at \$1.50 per diem	382.68	
Bailey, G. W.	do.	130.50	
Bland, Henry W.	do.	75.00	
Cole, T. L.	do.	431.25	
Corder, Wm. B.	do.	246.75	
Dennison, A. N.	do.	33.00	
Deskins, Fred	do.	274.50	
Dodson, F. E.	do.	196.50	
Dove, Walter D.	do.	18.00	
Edwards, Raymond T.	do.	99.00	
Garrett, John W.	do.	28.50	
Hamilton, Walter	do.	222.00	
Hull, David N.	do.	25.50	
Jackson, Edward	do.	387.00	
Jackson, Lyphus	do.	319.50	
Lane, Chas. E.	do.	471.75	
Lawrence, John R.	do.	156.75	
Lawrence, Linwood	do.	189.00	
Lewis, John H.	do.	139.50	
Lisson, E.	do.	12.00	
Lynn, James B.	do.	98.25	
Lynn, T. H.	do.	281.25	
Marcey, Gordon	do.	472.50	
Morgan, Arthur C.	do.	332.99	
Morris, J. C.	do.	101.25	
Robinson, Robert	do.	52.50	
Saunders, A.	do.	445.50	
Saunders, Philo	do.	61.50	
Shugars, Lewis E.	do.	51.00	
Simms, James E.	do.	132.75	
Smoot, G. W.	do.	246.00	
Turner, Edward J.	do.	75.00	
Walker, Edward	do.	61.50	
West, Geo. R.	do.	28.50	
Willis, H. D.	do.	153.00	
Corder, George	Laborer, at \$40 per month	340.67	
Malcolm, Donald C.	do.	158.17	40.73
Hardy, R. L.	Unskilled laborer, at \$45 per month, and at \$1.50 per diem.	63.00	
Garrett, W. A.	Unskilled laborer, at \$1.50 per diem	289.12	
Pinkett, Wm. U.	do.	59.25	
Tansley, Thomas L.	Messenger boy, at \$300	228.33	
Total		22,827.88	

BUREAU OF PLANT INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Plant Industry, 1911 (Arlington farm and horticulture), \$36,630"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Thompson, H. C.	Expert, at \$1,800.	\$75.00	\$8.25
Dibble, Harold E.	Agent, at \$75 per month.	37.50	
Howe, Geo. Henry.	Collaborator, at \$25 per month.	100.00	
Johnson, T. C.	Collaborator, at \$2.50 per month.	30.00	
Catlin, George B.	Laborer, at \$1.50 per diem.	28.88	
Willis, Prescott.	Unskilled laborer, at 75 cents per diem.	1.13	
Capehart, Laura A.	Charwoman, at \$1 per diem.	40.00	
Total.		312.51	

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Stationery.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Andrews Paper Co., R. P.	\$120.09	Buffalo Gasoline Motor Co.	\$3.55
Ballantyne, R. Carter.	7.00	Buist Co., Robert.	3.45
Baumgarten & Sons Co., J.	18.00	Burnett Bros.	2.20
Contingent expenses, Department of Agriculture.	285.35	Burpee, Atlee & Co., W.	3.20
Izard-Warren Co. (Inc.).	.93	Burrell, D. V.	1.45
Lamb & Tilden.	.34	Buscher, H. A.	2.10
Pitchee, E. H.	2.95	Barron & Co., Jas. S.	3.98
Schmidt, Fred A.	3.94	Calman & Co., Emil.	6.25
Stott & Co., Chas. G.	27.20	Catlin, Geo. B.	34.10
Total.	465.80	Caton & Sons, Jas. O.	5.00
<i>Miscellaneous supplies, etc.</i>		Childs, John Lewis.	4.10
Adams Co., E. B.	6.49	Church, W. A. H.	290.43
Aggeler & Musser Seed Co.	1.65	Clark, T. Edw.	42.50
Aitcheson, J. & H.	16.27	Clarke Co., R. P.	4.16
Allen, W. F.	132.00	Collins, J. Ross.	230.19
American Agriculture Chemical Co.	224.00	Columbia Oil Co.	112.73
American Can Co.	21.37	Cooper Co., Madison.	231.95
American Ice Co.	84.40	Crane Co.	5.76
American Peanut Corporation.	7.00	Currie Bros. Co.	.40
American Seeding Machine Co. (Inc.).	2.90	Custodies Chimney Construction Co., Alphons.	110.52
American Sprayer Co.	15.00	Cuyler & Mohler.	3.85
American Steam Gage & Valve Manufacturing Co.	4.25	Darling & Beahan.	2.70
Barber & Ross.	32.92	Davis Nursery Co., Franklin.	2.50
Bateman Manufacturing Co.	33.38	Daw & Co., Wm.	15.25
Baugh & Sons Co.	35.40	Dayton Fruit Tree Label Co.	9.60
Beckert, W. C.	2.65	Detroit Lubricator Co.	4.00
Bedell Manufacturing Co.	2.24	Deuscher Co., H. P.	8.00
Bensinger & Co., S.	2.04	Dibble, Edward F.	443.25
Berry & Aikins.	3.60	Dickinson, J. Q.	13.50
Betz, Ernest.	25.00	Dietsch Co., A.	31.80
Bird & Son, F. W.	22.00	Diggs & Beadles (Inc.).	.40
Bishop Manufacturing Co., Robert.	10.25	Diller, Caskey & Keen.	79.29
Blair, Frank G.	14.85	Downs, Arthur L.	114.40
Boddington, Arthur F.	3.15	Dreer, Henry A.	3.90
Bolgiano & Co., F. W.	556.78	Drumm Seed & Floral Co.	.15
Bolgiano & Son, J.	27.00	Du Perow, M.	10.25
Boston Gear Works.	5.10	Durnbaugh, J. L.	2.40
Breck & Sons Corporation, Jos.	.65	Earnshaw & Bro., B. B.	34.00
Brigham, E. S.	114.56	Elliott & Sons, William.	1.55
Briscoe, W. D.	57.00	Ely Seed Co.	1.15
Bristol Co.	2.25	Espey, John B.	132.16
Brown Co., E. C.	79.50	Ewing & Co., Wm.	1.48
Buckbee, H. W.	1.60	Fairview Seed Farms (Inc.).	.57
		Farquhar & Co., R. & J.	4.11
		Ferry & Co., D. M.	3.41
		Field & Co., Henry K.	8.00
		Ford Seed Co.	.64

BUREAU OF PLANT INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Plant Industry, 1911 (Arlington farm and horticulture), \$36,630"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Fottler, Fiske, Rawson Co.....	\$0.70	Reichardt & Schulte Co.....	\$1.15
Friend Manufacturing Co.....	10.00	Reilly Co., Hugh.....	16.83
Galt & Co., W. M.....	484.00	Remington Typewriter Co.....	1.15
Garlock Packing Co.....	1.66	Renz & Ludwig.....	1.25
Gatchell & Manning.....	3.25	Riley, F. C.....	26.16
Germain Seed & Plant Co.....	.35	Robbins & Myers Co.....	40.84
Gloster Oil Co.....	10.00	Roesch & Son, Louis.....	.96
Gray, Ben D.....	54.40	Roover Brothers.....	8.05
Great Northern Seed Co.....	.95	Rosslyn Clay Material Co. (Inc.).....	11.46
Gregory & Son, J. J. H.....	.58	Rudolph & West Co.....	54.52
Griffith & Turner Co.....	.45	Salzer Seed Co., John A.....	2.45
Griswold & Co., Thos.....	.60	Schering & Glatz.....	1.10
Gurney Seed & Nursery Co.....	1.60	Schmidt, Edw. S.....	89.80
Guseman, J. W.....	9.40	Schultz, G. Edward.....	2.10
Guy, Curran & Co.....	3.30	Schwill & Co., Otto.....	.45
Hamilton Reservoir Orchard Heater Co.....	14.19	Simon & Son, I. N.....	2.39
Harnden Seed Co.....	.40	Sloane, W. & J.....	2.12
Harris Co., Joseph.....	.70	Smith, Thos. W.....	272.32
Hartig, Louis.....	77.58	Smith, W. W.....	500.00
Heiskell, Jr., & Co., P. H.....	4.75	Smith Bros. Seed Co.....	4.00
Heltmuller & Helder.....	7.50	Somerville Co., Thos.....	307.61
Henderson & Co., Peter.....	3.65	Spicer, O. O.....	74.00
Hickerson, H. C., Peter.....	22.00	Springfield Seed Co.....	.65
Holmes Seed Co.....	1.45	Stark Bros. Nurseries & Orchards Co.....	17.50
Isbell & Co., S. M.....	1.32	Steckler Seed Co., J.....	2.00
Johnson, Albert L.....	23.39	Steele Briggs Seed Co.....	.85
Johnson, T. C.....	225.73	Stevenson Co.....	22.25
Johnson Seed Co.....	1.70	Stokes, Walter P.....	1.93
Joyce Engraving Co., Maurice.....	2.00	Stonnell, W. E.....	40.00
Kelly-Springfield Road Roller Co.....	3.75	Storrs & Harrison Co.....	.60
Kendall Co., J. B.....	45.48	Stumpp & Walter Co.....	2.85
Kendall & Whitney.....	.75	Swindell Bros.....	96.69
Kendel, A. C.....	.30	Texas Seed & Floral Co.....	.90
King, W. L.....	3.05	Thompson & Norris Co.....	10.53
Lambie Co. (Inc.), James B.....	82.02	Thorburn & Co., J. M.....	5.65
Landreth Seed Co., D.....	10.91	Underwood Typewriter Co.....	35.00
Leadbester & Sons (Inc.), E. S.....	9.03	United Cork Companies.....	26.91
Lee, Arthur G.....	.20	Vaughan's Seed Store.....	4.00
Lilly Co., Chas. H.....	.75	Vicks Sons, James.....	3.00
Livingston Seed Co.....	2.05	Virginia Truck Experiment Station.....	62.01
Lucas Pump Co.....	13.81	Walker Brick Co., W. T.....	3.50
Lutz & Co.....	12.75	Waterbury Battery Co.....	10.80
McCullough, J. Chas.....	.60	Weaver, W. T. & F. B.....	18.41
Manhattan Supply Co.....	1.59	Weeber & Don.....	2.35
Maule, Wm. Henry.....	3.30	Weil Seed Co., H. M.....	.60
May Hardware Co., F. P.....	21.25	Wernich Seed Co.....	.40
May & Son, W. H.....	141.86	White Co., John A.....	2.88
Meehan & Sons, Thomas.....	14.20	Whyte, Warren M.....	45.00
Micell, Henry F.....	1.60	Wiegand, Martin.....	10.00
Miller, Clagett & Co.....	4.90	Willet Seed Co., N. L.....	.40
Mitchell Co., M. C.....	5.64	Witkop, Jacob.....	3.00
Monarch Typewriter Co.....	80.00	Wood & Sons, T. W.....	2.47
Moncure, R. C. L.....	60.00	Woodward & Lothrop.....	14.10
Moon Co., Wm. H.....	42.20	Woolf & Co., C. M.....	31.16
Morris, Bessie Lee.....	22.50	Yokohama Nursery Co.....	.61
Munson, D. O.....	55.00		
Murphy Co. (Inc.), E. J.....	12.75	Total.....	8,010.82
Murphy, J. J.....	48.00		
Muth & Co., Geo. F.....	31.74	<i>Furniture.</i>	
National Electrical Supply Co.....	17.87	Globe-Wernicke Co.....	33.45
National Mortar Co.....	135.60	Moses & Sons, W. B.....	50.85
Nawrath, J. P.....	9.60	Yawman & Erbe Manufacturing Co.....	115.18
Northern Seed Co.....	.55		
Ontario Seed Co.....	.70	Total.....	199.48
Orewiler Co., E.....	1.00		
Pedrick & Son, Geo. R.....	.60	<i>Fuel.</i>	
Platt, E. M.....	24.75	Allegheny Co.....	4.00
Porter Co., J. E.....	21.69	Dove Co. (Inc.), J. Maury.....	551.53
Portland Seed Co.....	.38		
Quaker City Machine Co.....	52.10	Total.....	555.53
Rawlings Implement Co.....	14.00		

BUREAU OF PLANT INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Plant Industry, 1911 (Arlington farm and horticulture), \$36,680—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Freight.</i>		<i>Gas and electricity.</i>	
Central Vermont Ry. Co.	\$7.39	Washington, Alexandria & Mount Vernon Ry. Co.	\$116.00
Chesapeake & Ohio Ry.	3.24	Washington-Virginia Ry. Co.	144.00
Delaware, Lackawanna & Western R. R. Co. ....	.45	Total	16.00
Garlock Packing Co.	2.33	<i>Apparatus, instruments, and laboratory material.</i>	
Geo. W. Knox Express Co.	2.49	Columbia Photo Supply Co.	1.99
Lehigh Valley R. R. Co.	38.66	Flemer, Lewis.	3.03
Morgantown & Kingwood R. R. Co. ....	.40	Friez, Julien P.	18.00
Norfolk & Washington (D. C.) Steamboat Co.	29.19	Gilman, Z. D.	4.05
Pennsylvania R. R. Co.	99.17	Leese, M. A.	35.39
Rutland R. R. Co.	4.92	Naramore, L. J.	10.50
Thompson & Norris Co.	9.81	Pullman, E. J.	60.18
Total	198.05	Schmidt, Fred. A.	18.95
<i>Express.</i>		Sheetz, W. Silas.	15.30
Adams Express Co.	64.62	Shoemaker & Busch.	1.71
United States Express Co.	19.44	Spencer Lens Co.	4.85
Total	84.06	Thomas Co., A. H.	13.75
<i>Telegraph.</i>		Thomsen Chemical Co.	51.21
Postal Telegraph Cable Co. ....	.25	Total	238.91
Western Union Telegraph Co.	12.18	<i>Travel and station and field expenses.</i>	
Total	12.43	Beattie, W. R.	665.57
<i>Telephone.</i>		Butterfield, E. C.	20.51
Chesapeake & Potomac Telephone Co.	29.40	Corbett, L. C.	564.77
Falls Church Telegraph & Telephone Co.	78.95	Grubb, N. H.	11.37
Total	108.35	Malcolm, Donald C.	28.22
		Milstead, J. L.	46.50
		Shear, W. V.	276.16
		Shoemaker, D. N.	317.05
		Stuart, Wm.	535.08
		Thompson, H. C.	8.25
		Tracy, sr., W. W.	145.04
		Total	2,618.52

Total amount of appropriation	\$36,630.00
Total expenditures under above groups	35,792.34
Unexpended balance on Aug. 31, 1911.	837.66
Repayments to credit of appropriation .....	.05
Net unexpended balance	837.71
Outstanding liabilities (estimated)	737.08
Balance to be turned back in Treasury (estimated)	100.63

BUREAU OF PLANT INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation
 "General expenses, Bureau of Plant Industry, 1911 (South Texas Garden), \$9,200."

[Original subappropriation of \$9,100 increased by transfer of \$100 from western agricultural extension.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>In Washington.</i>			
Young, Robert A.	Scientific assistant, at \$1,440	\$420.00	.....
<i>Out of Washington.</i>			
Green, E. C.	Pomologist, at \$2,280	2,280.00	\$301.50
Gomme, W. H. F.	Expert, at \$1,200	1,100.00	
Dennett, G. W.	Clerk, at \$2.50 per diem	86.87	
Kelly, Mrs. W. A.	do	2.50	
Boss, Ralph M.	Clerk, at \$840	630.00	
Bell, H. B.	Clerk, at \$2 per diem	17.00	
Ponseele, Remi V.	Carpenter, at \$3.50 per diem	102.38	
Harrison, C. L.	Laborer, at \$50 per month	532.99	
Arsuaga, Mariano	Laborer, at \$1.25 per diem	20.00	
Coronado, Ancenceo	Laborer, at \$18.75 per month	65.63	
Cortez, Zeferino	do	192.75	
de los Relles, Amado	do	145.62	
Gavara, Jose	do	80.32	
Huerta, Juan	do	212.50	
Lopez, Juan	do	73.75	
Martinez, Francisco	do	199.06	
Castillo, Macsimo	Laborer, at 62½ cents per diem and \$18.75 per month	57.51	
de los Relles, Lino	do	136.87	
Salazar, Jose	Laborer, at 62½ cents per diem	15.94	
Huerta, Ramon	Laborer, at \$11.25 per month	104.25	
Garcia, Charley	Laborer, at \$7.50 per month and \$11.25 per month	16.70	
Martinez, Leandro	Unskilled laborer, at \$2.50 per diem	15.00	
Yturria, Porfirio	do	12.50	
Wiggin, Frank	Unskilled laborer, at \$2 per diem	8.00	
Cantu, Hermengildo	Unskilled laborer, at \$1.25 per diem and \$37.50 per month	51.24	
Dorner, George	do	163.38	
White, A. M.	do	47.50	
Loza, Eduardo	Unskilled laborer, at 62½ cents per diem and \$18.75 per month	26.87	
Luna, Andres	do	14.38	
Barrientes, Fidel	Unskilled laborer, at 62½ cents per diem	15.63	
de La Rosas, Leandro	do .....	.62	
de La Relles, Marcos	do	17.92	
Garcia, Alfonso	do	1.87	
Garcia, Francisco	do	1.87	
Gonzales, Sebastian	do	5.62	
Total		6,461.04	

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Stationery.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Contingent expenses, Department of Agriculture	\$1.75	Doubleday, Page & Co.	\$5.50
<i>Miscellaneous supplies, etc.</i>		Everson Motor Car Co.	35.63
American Florist Co.	1.00	Field Com. Co., H. M.	18.62
Barrick Publishing Co.	1.00	Frontier Lumber Co.	53.09
Benavides & Sons, D.	2.97	Gas Power Publishing Co.	1.00
Brownsville Hardware Co.	97.16	Gomez, Amado Chopa	14.40
Bute Co., James	62.00	Grant Lumber Co.	25.36
City Hardware Store	8.84	Hausler, Leonard A.	2.00
Cross Lumber Co., J. S. & M. S.	30.43	Hernandez, Angel	5.00
de Los Relles, Marcos	3.38	Hicks Hardware Co.	98.65
		Hiser, Daniel	25.00
		Hunter, D. H.	29.05
		Jones, Joseph	85.50

BUREAU OF PLANT INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation
 "General expenses, Bureau of Plant Industry, 1911 (South Texas Garden), \$9,200"—
 Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Freight.</i>	
Journal of Economic Entomology.....	\$2.00	Knox Express Co., Geo. W.....	\$3.62
Kowalski, Louis.....	11.20	St. Louis, Brownsville & Mexico Ry.	
McDavitt Bros.....	15.20	Co.....	12.31
McKinney, C. J.....	31.55	Total.....	15.93
Martinez, M. B.....	18.75		
Mason Transfer Co.....	20	<i>Express.</i>	
Pacific Rural Press.....	2.00		
Padgett Bros. Co.....	37.68	Adams Express Co.....	7.65
Peden Iron & Steel Co.....	11.74		
Peoples Ice Manufacturing Co.....	45.30	<i>Telegraph.</i>	
Pierce-Fordyce Oil Association.....	191.02		
Ponselee, Remi Vande.....	45.50	Western Union Telegraph Co.....	2.59
Putegnat's Pharmacy.....	5.20		
Reichardt & Schulte Co.....	22.89	<i>Telephone.</i>	
Rural Publishing Co.....	1.00		
St. Louis, Brownsville & Mexico Ry.		Southwestern Telephone & Telegraph	
Co.....	26.50	Co.....	36.00
Schaeffer Photo Supply Co.....	6.04		
Schmidt, Edw. S.....	6.00	<i>Apparatus, instruments, and laboratory</i>	
Shilling, Harry.....	18.00	<i>material.</i>	
Texas Grain Co.....	404.38	Schaeffer Photo Supply Co.....	3.74
University of Chicago Press.....	6.30	Weichsel Co., C.....	2.31
Randall Co., A. L.....	5.40	Total.....	6.05
Valley Plumbing & Supply Co.....	7.55		
Verhelle, Hy. B.....	19.10	<i>Travel and station and field expenses.</i>	
Walker Bros.-Hancock Co.....	27.40		
Wasson, Ed.....	23.25	Green, E. C.....	391.50
Total.....	1,642.73		

Total amount of appropriation.....	\$9,200.00
Total expenditures under above groups.....	8,895.24
Unexpended balance on Aug. 31, 1911.....	304.76
Outstanding liabilities (estimated).....	123.43
Balance to be turned back in Treasury (estimated).....	181.33

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation
 "General expenses, Bureau of Plant Industry, 1911 (administrative and miscella-
 neous), \$41,007."

[Original subappropriation of \$42,811 decreased by transfer of \$1,200 to Arlington farm and horticulture, \$950 to grain investigations, and \$154 to experimental gardens and grounds, and increased by transfer of \$500 from farmers' cooperative demonstration work.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>In Washington.</i>			
Powell, G. H.....	Pomologist, at \$4,000.....	\$2,000.00	
Taylor, Wm. A.....	Pomologist, at \$3,500 and \$4,000.....	3,750.00	\$7.95
Spillman, W. J.....	Agriculturist, at \$3,750.....	625.00	
Griffiths, David.....	Agriculturist, at \$2,400.....	410.00	
Brodie, D. A.....	Agriculturist, at \$2,220.....	370.00	
Goodrich, C. L.....	do.....	370.00	
Smith, C. B.....	do.....	370.00	
Cobb, N. A.....	Technologist, at \$3,240.....	1,620.00	
Lamson, Scribner F.....	Agent, at \$2,500.....	2,500.00	
Brand, Chas. J.....	Physiologist, at \$2,280.....	950.00	
Oliver, Geo. W.....	Expert, at \$2,000.....	833.33	5.00

BUREAU OF PLANT INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Plant Industry, 1911 (administrative and miscellaneous), \$41,007"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>In Washington—Continued.</i>			
Stuntz, Stephen C.	Assistant, at \$1,800	\$750.00	
Miller, H. A.	Assistant, at \$1,740	290.00	
Thomson, E. H.	do.	290.00	
Harrison, Carrie	Assistant, at \$1,600	1,600.00	
Oberly, Eunice R.	Assistant, at \$1,400	392.78	
Smith, Florence P.	Assistant, at \$1,200	1,200.00	
Olcott, Ella M.	Assistant, at \$1,000	500.00	
Hamlin, Herbert S.	Assistant, at \$25 per month	74.17	
Moore, Maurice A.	do.	4.17	
Trigg, Wm. S.	do.	12.50	
Tiller, Ruby J.	Aid, at \$840	420.00	
McLaughlin, F. M.	Clerk, at \$1,600	400.00	
Davis, Chas. S.	Clerk, at \$1,400	1,283.34	
Gwinn, Chester A.	do.	952.77	
Williams, James R.	do.	447.23	
Smith, L. J.	Clerk, at \$1,200	66.67	
Taylor, J. Anderson	do.	50.00	
Hudson, Agnes T.	Clerk, at \$1,000	458.34	
Moore, Robert S.	do.	694.45	
Oakley, Grady P.	do.	36.12	
Wilson, Otto	do.	166.67	
Barger, Harry S.	Clerk, at \$900	135.00	
Hudson, Douglas G.	do.	80.00	
McDowell, Lester	do.	12.50	
Penfield, Cora A.	do.	692.50	
Wellborn, Ella	do.	207.50	
Hyland, Harry A.	Clerk, at \$75 per month	45.00	
Warren, Marie J.	do.	495.00	
Ryan, Jeremiah E.	Clerk, at \$800	133.33	
Franck, Antoinette	Clerk, at \$720	30.00	
Rieser, Etta L.	do.	78.00	
Schwab, Mary J.	do.	390.00	
Lockwood, Marie L.	Clerk, at \$60 per month	178.00	
Neill, Marie A.	do.	178.00	
Brock, Gussie	Clerk, at \$600	38.33	
Hayward, Louise	do.	233.33	
De Wilde, Geo. Chas.	Clerk, stenographer and typewriter, at \$1,000	291.67	
Lawrence, Janet F.	Clerk, stenographer and typewriter, at \$720	24.00	
Allan, Mary L.	Clerk and typewriter, at \$75 per month	242.50	
Wester, Peter J.	Gardener, at \$1,440	240.00	
Greenwell, Wm. H.	Painter, at \$3.50 per diem	280.00	
Callahan, Thomas F.	Skilled laborer, at \$840	490.00	
Powell, William	Laborer, at \$720	68.00	
Thompson, Frances	do.	38.00	
Day, Henry	Laborer, at \$1.50 per diem	83.25	
Fleming, Joseph E.	do.	100.50	
Parker, Arthur D.	do.	40.50	
Reeves, Mary M.	Laborer, at \$40 per month	4.00	
Shanbaugh, Annie L.	Laborer, at \$20 per month	162.00	
Callahan, John A.	Unskilled laborer, at \$2 per diem	4.00	
Farquhar, Arthur E.	Messenger boy, at \$300	114.17	
May, Harry H.	do.	170.83	
Murphy, Charles	do.	150.00	
Yates, Miller O.	do.	200.00	
Total		29,517.45	
<i>Out of Washington.</i>			
Chubbuck, Levi	Expert, at \$2,520	420.00	
Crews, Nelson C.	Special agent, at \$1,800	375.00	
Howell, Herbert H.	Clerk, at \$1,200	840.00	
Peters, B. L.	Unskilled laborer, at \$60 per month	720.00	
Total		2,355.00	

BUREAU OF PLANT INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Plant Industry, 1911 (administrative and miscellaneous), \$41,007"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Stationery.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Andrews Paper Co., R. P.....	\$100.61	Graham Chemical Pottery Works, Chas.....	\$29.50
Ballantyne, R. Carter.....	25.02	Guy, Curran & Co.....	3.30
Baumgarten & Sons Co., J.....	5.28	Hartig, Louis.....	2.24
Beers, Charles W.....	8.40	Haverford Cycle Co.....	50.60
Bushnell Co., Alvah.....	2.30	Hazleton, E. P.....	31.40
Chicago Shipping & Receipt Book Co.....	7.15	Heiskell, jr. & Co., P. H.....	23.00
Clarke Co., R. P.....	4.80	Iliff, John W.....	1.20
Contingent expenses, Department of Agriculture.....	576.09	Johnson, Albert L.....	2.28
Devoe & C. T. Reynolds Co., F. W.....	15.00	Karr, Henry C.....	7.00
District of Columbia Paper Manufac- turing Co.....	36.00	Lambie Co. (Inc.), James B.....	18.10
Gaylord Bros.....	.75	Lansburgh & Bro.....	50.78
Globe-Wernicke Co.....	.70	Lindsay, Melville D.....	33.00
Kalamazoo Loose Leaf Binder Co.....	3.15	Lucent Oil Co. (Inc.).....	2.40
Lamb & Tilden.....	22.30	Mathy Co.....	18.00
Library of Congress.....	9.81	Mitchell Co., M. C.....	5.29
Library Bureau.....	79.00	Monarch Typewriter Co.....	.70
Lincoln, Fred S.....	137.08	Murphy Co. (Inc.), E. J.....	21.15
Lindemeyer, Philip.....	10.76	Murray, Charles C.....	27.00
Malone & Co., Jos. W.....	2.08	Muth & Co., Geo. F.....	50.48
Multum in Parvo Binder Co.....	4.80	National Floor Oil Co.....	15.00
Neidich Process Co. (Inc.).....	2.12	National Window & Office Cleaning Co.....	275.00
Perry Co., Chas. E.....	10.42	Nawrath, J. P.....	23.87
Remington Typewriter Co.....	27.10	Newman, E. S.....	29.00
Schmidt, Fred A.....	7.17	Nielsen, H. T.....	1.50
Sibley, E. L.....	6.26	Nor'-West Farmer (Ltd.).....	3.00
Smith Premier Typewriter Co.....	2.38	Oden, J. N.....	3.00
Stott & Co., Chas. G.....	29.82	Postmaster, Washington, D. C.....	1.20
Swayze, W. L.....	142.40	Randolph Paper Box Co.....	33.00
Union Envelope Co.....	8.36	Reality Rubber Co.....	3.18
United States Envelope Co.....	75.49	Remington Typewriter Co.....	109.78
United States Paper Goods Co.....	10.20	Rudolph & West Co.....	7.29
Universal Supply Co.....	5.95	Saks & Co.....	2.05
Universal Trading Co.....	8.07	Seamark, Harry F.....	43.50
Yawman & Erbe Manufacturing Co.....	8.70	Silverberg Bros.....	10.10
Total.....	1,396.52	Smith Bros. Typewriter Co., L. C.....	89.60
<i>Miscellaneous supplies, etc.</i>		Smith Premier Typewriter Co.....	11.90
Adams Co., E. B.....	4.20	Smoot & Co. (Inc.), W. A.....	33.00
Allen & Co., S. L.....	9.00	Southern Fireproofing Supply Co.....	38.00
American Ice Co.....	1,410.75	Southern Printers Supply Co.....	.80
American Multigraph Sales Co.....	1.00	Stechert & Co., G. E.....	3.50
American Soap & Washoline Co.....	43.52	Stoller & Forrester.....	2.75
Armour & Co.....	14.55	Thomas Manufacturing Co.....	49.26
Aseptic Products Co.....	.85	Topham, James S.....	10.00
Autographic Register Co.....	3.50	Underwood Typewriter Co.....	102.95
Barber & Ross.....	11.86	Universal Supply Co.....	1.08
Barteldes Seed Co.....	1.00	War Department.....	17.58
Bedell Manufacturing Co.....	8.00	Webb Publishing Co.....	1.50
Berry Seed Co., A. A.....	1.00	West Disinfecting Co. (Inc.).....	77.00
Boyd & Brother (Inc.), James.....	72.00	Wood & Sons, T. W.....	19.45
Breeders Gazette Sanders Publishing Co.....	3.50	Woodward & Lothrop.....	13.75
Brentano's.....	.80	Woolf & Co., C. M.....	4.50
Bushnell Co., W. F. T.....	2.00	Zichtl & Co., A.....	20.64
Capital Traction Co.....	120.00	Total.....	3,920.73
Chicago Shipping & Receipt Book Co.....	.45	<i>Furniture.</i>	
Clarke Co., R. P.....	20.34	Derby Desk Co.....	234.00
Collins, J. Ross.....	364.63	Gimbel, Ellis A.....	15.51
Columbia Paper Box Co.....	20.00	Globe-Wernicke Co.....	49.75
Copeland Co., M. G.....	46.24	House & Herrman.....	11.92
Cotton, James S.....	239.77	Lansburgh Furniture & Carpet Co., Julius.....	26.50
Diehl Manufacturing Co.....	58.60	Library Bureau.....	20.75
Dulin & Martin, (Inc.).....	13.42	Lincoln, Fred S.....	404.39
Espey, John B.....	7.50	Moses & Sons, W. B.....	94.61
Farmer Publishing Co.....	1.00	Yawman & Erbe Manufacturing Co.....	123.00
Fowl, Julius.....	6.10	Total.....	980.43

BUREAU OF PLANT INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Plant Industry, 1911 (administrative and miscellaneous), \$41,007"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Freight.</i>		<i>Apparatus, instruments, and laboratory material—Continued.</i>	
Blue Line Transfer Co.....	\$3. 03	Flemer, Lewis.....	\$1. 80
Knox Express Co., Geo. W.....	1. 31	Fohmer & Schwing Division, E. K. Co.....	7. 65
Littlefield, Alvord & Co.....	4. 00	Gilman, Z. D.....	146. 94
Merchants Transfer & Storage Co.....	53. 00	Greiner Co., Emil.....	8. 40
Total.....	61. 34	Kny-Scheerer Co.....	2. 40
<i>Express.</i>		Leese, M. A.....	2. 50
Adams Express Co.....	18. 84	Lenz & Lossau.....	. 75
United States Express Co.....	2. 71	Mackall Bros.....	100. 94
Total.....	21. 55	Meyer Bros. Drug Co.....	16. 85
<i>Telegraph.</i>		Naramore, L. J.....	46. 75
Postal Telegraph-Cable Co.....	24. 37	Parke, Davis & Co.....	2. 48
Western Union Telegraph Co.....	45. 94	Pullman, E. J.....	34. 99
Total.....	70. 31	Schering & Glatz.....	12. 25
<i>Telephone.</i>		Seldner & Enequist.....	3. 20
Chesapeake & Potomac Telephone Co.....	150. 01	Sheetz, W. Silas.....	54. 90
<i>Apparatus, instruments, and laboratory material.</i>		Shoemaker & Busch.....	40. 14
Bausch & Lomb Optical Co.....	128. 10	Thomas Co., A. H.....	68. 92
Boyd & Co., F. O.....	46. 12	Whitall, Tatum Co.....	91. 03
Columbia Photo Supply Co.....	10. 48	Total.....	846. 04
Eimer & Amend.....	18. 45	<i>Travel and station and field expenses.</i>	
		Bisset, Peter.....	34. 83
		Crews, Nelson C.....	118. 67
		Hartley, C. P.....	46. 55
		Powell, G. H.....	307. 87
		Sipe, Susan B.....	120. 30
		Taylor, Wm. A.....	7. 95
		Total.....	636. 17

Total amount of appropriation.....	\$41,007. 00
Total expenditures under above groups.....	39,955. 55

Unexpended balance on Aug. 31, 1911.....	1,051. 45
Outstanding liabilities (estimated).....	646. 62
Balance to be turned back in Treasury (estimated).....	404. 83

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Purchase and distribution of valuable seeds, 1911 (congressional seed distribution), \$265,710."

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>In Washington.</i>			
Tracy, Will W., sr.....	Superintendent, at \$3,000.....	\$3,000. 00	\$457. 32
Whittleton, R. J.....	Superintendent, at \$2,000.....	2,000. 00	.....
Piper, C. V.....	Agrostologist, at \$3,000.....	1,500. 00	454. 37
Westgate, J. M.....	Agronomist, at \$2,000.....	2,000. 00	409. 80
Wight, William F.....	Botanist, at \$1,980.....	484. 00	.....
Estabrook, Leon M.....	Assistant, at \$2,250.....	2,250. 00	742. 30
Oliver, G. W.....	Expert, at \$2,000.....	333. 34	.....
Shoemaker, D. N.....	do.....	916. 67	.....
Goucher, Edward.....	Expert, at \$1,200.....	400. 00	.....
Greene, Edward L.....	do.....	100. 00	.....
Mayer, August.....	Expert, at \$900.....	897. 50	.....
Rankin, John M.....	do.....	450. 00	.....
Tracy, J. E. W.....	Assistant, at \$2,250.....	2,240. 62	502. 41

BUREAU OF PLANT INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Purchase and distribution of valuable seeds, 1911 (congressional seed distribution), \$265,710"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>In Washington—Continued.</i>			
Oakley, R. A.	Assistant, at \$1,800.	\$1,800.00	\$534.96
Vinall, H. N.	Assistant, at \$1,620.	1,156.50	545.77
Conner, Arthur B.	Assistant, at \$1,400.	233.33	210.65
Knight, E. Q.	do.	1,400.00	
Reed, Jos. F.	Assistant, at \$1,350.	287.50	547.20
Morse, W. J.	Assistant, at \$1,320.	1,155.00	
Shear, W. V.	Assistant, at \$1,200.	1,200.00	276.16
Goss, Audrey	Assistant, at \$1,000.	86.11	
Rhodes, Joseph L.	Assistant, at \$55 per month.	495.00	
Gartrell, Etta	Assistant, at \$25 per month.	300.00	
Jones, Mary R.	do.	300.00	
Cron, Alexander B.	Assistant in agronomy, at \$1,200.	1,050.00	
Holland, R. B.	Inspector, at \$1,000.	1,000.00	
Austin, Mary A.	Aid, at \$1,200.	200.00	
Bort, K. S.	do.	1,200.00	
Goodloe, Lucille.	Aid, at \$720.	120.00	
Garver, Samuel.	Agent, at \$900.	150.00	208.51
Daly, Harriet M.	Student assistant, at \$25 per month.	150.00	
Crandall, E. L.	Photographer, at \$960 and \$1,050.	1,037.00	
Harris, Edwin	Photographer, at \$60 per month.	60.00	
Whelan, Ralph.	Clerk, at \$1,200.	833.33	
Sousa, Antony A.	Clerk, at \$1,020.	170.00	
Riley, May	Clerk, at \$600.	161.67	
Miller, Henrietta	Clerk, at \$50 per month.	135.00	
Allen, Florence H.	Clerk, stenographer, and typewriter, at \$75 per month.	96.25	
Neill, Marie A.	Clerk, stenographer, and typewriter, at \$60 per month, and unskilled laborer, at \$60 per month.	248.00	
Clagett, Joseph H.	Carpenter, at \$3.50 per diem.	31.50	
Priest, A. C.	Teamster, at \$600.	150.00	
Wood, Earle C.	Skilled laborer, at \$480.	210.67	
Ramsdell, K. P.	Laborer, at \$720.	720.00	
Milstead, E. H.	Laborer, at \$60 per month.	720.00	
Thomas, James H.	Laborer, at \$1.75 per diem.	547.75	
Marcey, Calvin	Laborer, at \$50 per month and at \$60 per month.	660.00	
Galleher, U. H.	Laborer, at \$50 per month.	600.00	
McBlair, Mary T. K.	do.	101.67	
Davis, Ira.	Laborer, at \$45 per month.	540.00	
Hume, E.	do.	178.50	
Makel, John H.	do.	279.75	
Simmel, Vincent A.	do.	513.00	
Courts, Cornelius	Unskilled laborer, at \$2 per diem.	35.00	
Williams, Fred	do.	35.00	
Mullican, Arline.	Unskilled laborer, at \$45 per month.	51.00	
Total		36,976.66	
<i>Out of Washington.</i>			
Conner, Arthur B.	Scientific assistant in agrostology, at \$1,400.	1,166.66	
Reed, Jos. F.	Assistant in sugar-beet investigation, at \$1,350.	1,092.50	
Gomme, Wm. H. F.	Expert, at \$1,200.	100.00	
Garber, Samuel.	Agent, at \$900 and scientific assistant, at \$900.	300.00	
Senecoe, Louis F.	Agent, at \$75 per month.	112.50	
Thompson, G. E.	Agent, at \$65 per month and at \$100 per month.	516.67	
Hammerberg, A.	Agent, at \$60 per month.	192.00	
Kreemers, Will.	Special agent, at \$20 per month.	240.00	29.01
Harper, James A.	Collaborator, at \$25 per month.	235.33	
Carrier, Lyman	Collaborator, at \$1 per month.	12.00	119.29
Goddard, L. H.	do.	12.00	
Juenemann, H. E.	Gardener, at \$1,200.	1,200.00	
Frierwood, F. A.	Laborer, at \$2.40 per diem.	20.40	
Hunt, Chas.	do.	35.40	
Love, E. T.	do.	52.80	
Heffron, S. R.	Laborer, at \$60 per month.	132.00	
Pelon, Robert.	Laborer, at \$2 per diem.	18.20	
Riegel, C. E.	do.	4.00	
Tiffany, H. O.	do.	48.00	
Walker, Clyde.	do.	47.00	

BUREAU OF PLANT INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Purchase and distribution of valuable seeds, 1911 (congressional seed distribution), \$265,710"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Claytor, Walter	Laborer, at \$1.50 per diem.....	\$25.50	
Patterson, Ray	do.....	33.00	
Solbason, John	do.....	19.50	
Sibold, Wm.	Laborer, at \$30 per month.....	120.00	
Price, Jesse.....	Laborer, at \$25 per month.....	100.00	
Collins, Wm. L.	Unskilled laborer, at \$60 per month.....	600.00	
Houser, H. A.	do.....	120.00	
Richardson, Albert M.	do.....	162.40	
Stump, Jacob F.	do.....	220.00	
Cook, John.....	Unskilled laborer, at \$2 per diem.....	440.00	
Houser, Francis.....	Unskilled laborer, at \$1.50 per diem.....	147.00	
Hoyde, Theodore.....	do.....	39.00	
Pfeffer, Jackson.....	Unskilled laborer, at \$25 per month.....	100.00	
Total.....		7,669.86	

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Stationery.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
American Lead Pencil Co.....	\$8.64	Barlow, F. J.	\$86.10
Andrews Paper Co., R. P.	56.17	Barnard Co., W. W.	490.00
Ballantyne, R. Carter.....	107.69	Barr & Co., B. F.	3.00
Baumgarten Co., Herman.....	29.45	Barteldes Seed Co.....	1,435.70
Bushnell Co., Alvah.....	3.25	Bauer Germinator Co.....	1.00
Clarke Co., R. P.	1.64	Baur & Smith.....	6.00
Collins & Co.....	5.65	B. B. Furniture Co.....	10.00
Contingent expenses, Department of Agriculture.....	111.52	Bedell Manufacturing Co.....	7.40
Davison & Co., H. C.	58.48	Beet Sugar Gazette Co.....	2.00
Dixon Crucible Co., Joseph.....	2.40	Berkman's Co., P. J.	73.50
Eagle Pencil Co.....	5.76	Bigelow, Fred.....	44.12
Easthampton Rubber Thread Co.....	187.75	Birkett Mills.....	20.67
Globe-Wernicke Co.....	33.92	Bisset, David.....	35.00
Griggs Stationery & Printing Co.....	4.75	Blakely, W. M.	39.57
Lamb & Tilden.....	3.28	Boddington, Arthur T.....	27.00
Library Bureau.....	9.75	Bodger & Sons Co., Jno.....	142.00
Lindemeyr, Philip.....	177.06	Boicourt, Gilbert.....	98.60
Pitcher, E. H.	8.85	Bolgiano & Co., F. W.	304.05
Rockwell, Charles F.....	2.44	Bolgiano & Son, J.....	1.50
Stockett-Fiske Co.....	48.60	Bondeson, O. P.	28.90
Swayze, W. L.	18.67	Bowman & Co., Jno. H.....	55.95
Typewriter & Office Supply Co.....	1.08	Boyd & Bro. (Inc.), James.....	108.00
Union Envelope Co.....	7.98	Brabham, A. W.	62.04
United States Envelope Co.....	119.40	Bracy, Claud.....	32.00
United States Paper Goods Co.....	6.80	Bragan & Co., Wm.....	5.28
Valley Paper Co.....	99.00	Braslaw Seed Growers Co.....	58,912.78
Total.....	1,119.98	Breck & Sons Corporation, Joseph.....	98.80
<i>Miscellaneous supplies, etc.</i>		Brent & Bro., Chas. S.....	229.59
Adams Co., E. B.	33	Briggs, Mrs. E. D.	5.00
Aggeler & Musser Seed Co.....	11,668.47	Brooks, Rufus C.....	37.08
Allen, Lee.....	6.50	Brown Bag Filling Machine Co.....	64,404.40
American Soap & Washoline Co.....	7.25	Bruce & Co. (Ltd.), John A.....	6.90
Armstrong, D.....	9.50	Buffington & Co., John J.....	247.22
Arrington, H. H.	270.00	Burner, C. L.	40.00
Autographic Register Co.....	27.00	Burns, Robt.....	22.75
Ball and Socket Manufacturing Co.....	45.50	Burrell, D. V.	619.82
Bancroft, F. C.	7.63	Burton & Son, R. C. M.....	6.00
Bankmann, Richard.....	39.00	Capital Traction Co.....	20.00
Barber & Ross.....	15.54	Chaplin, R. J.	51.68
		Chesapeake Supply Co.....	.38
		Church, W. A. H.	117.95
		Clark Seed Co., E. B.	270.00
		Clarke Co., R. P.	13.43

BUREAU OF PLANT INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Purchase and distribution of valuable seeds, 1911 (congressional seed distribution), \$265,710"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Cloyd, W. B.	\$45.00	Hickory Seed Co.	\$20.00
Clyde Carnationary	5.00	Hill Co., E. G.	251.40
Colker, D. R.	872.17	Hiser, Daniel	173.55
Collins, John	66.95	Hodges, T. R.	30.00
Colins, J. Ross	1,285.21	Holland Sugar Co.	17.00
Columbia Granite & Dredging Co.	124.83	Hopkins, E. R.	33.00
Conard & Jones Co.	185.00	Hopkins, Rowland	45.50
Converse, J. D.	36.00	Houck, S. D.	4.00
Cook, John	58.87	Houser, Francis	25.50
Corry, J. D.	246.48	Hovde, Theodore	37.50
Coy Seed Co. (Inc.), C. Herbert	1,284.90	Howland, E. J.	8.90
Coy & Son, Chauncey P.	226.89	Howland, Frank	15.00
Cozier, Carl	3.00	Hubbard Co., T. S.	359.60
Craig Co., Robert	5.00	Hubert & Co. (Ltd.)	50.00
Crenshaw, D. M.	136.03	Imperial Seed & Plant Co.	13.00
Crenshaw Bros. Seed Co.	12.00	Ingegnoli, Fralelli	148.80
Cummings, E. L.	18.00	Jeffrey & Son, R. P.	4.00
Cushman & Co., M.	716.60	Johansen Seed Co., Victor	309.48
Dakin, H. T.	.15	Johns-Manville Co., H. W.	44.00
Dakota Improved Seed Co.	12.00	Johnson, Albert L.	2.48
D'Alcorn, O. W.	130.09	Johnson, S. E.	180.21
Davis, Geo. A.	14.00	Johnson & Morris	139.85
De Witt, Peyton M.	3.00	Jones & Son, J. W.	213.75
Dickinson Co., Albert	145.35	Jones Bros. Co.	179.50
Dicksons (Ltd.)	512.44	Kauffman, D. C.	25.50
Dolphin Jute Mills	13.40	Keenan, R. C.	354.00
Dorner & Sons Co., F.	21.00	Keeney & Son, N. B.	1,512.60
Drer, Inc., Henry A.	64.95	Kenny, Seth H.	27.05
Dulin & Martin Co. (Inc.)	3.41	Kimberlin Seed Co.	826.06
Ellwanger & Barry	9.00	Knopf Floral Co., Chas.	3.00
Espey, Jno. B.	6.58	Kretol Co.	30.00
Fairbank Co.	4.26	Kritch, Chas. E.	1.25
Fancher Creek Nurseries	15.00	Kruse, F. H.	3.60
Fanning, W. P.	12.00	Lambie Co. (Inc.), James B.	9.22
Farquhar & Co., R. & J.	15.00	Lansburg & Bro.	10.00
Farrington, J. B.	38.00	Lechner, H. J.	6.00
Fellsworth Lime Works	65.70	Legoe, William	16.50
Ferrell & Co., A. T.	20.00	Lemm, William	44.07
Florida Agricultural Experiment Station	100.00	Lewis, H. C.	22.00
Flower & Co., S. W.	438.14	Logan, Wm.	714.58
Ford, W. T.	66.92	Long, A. W.	271.60
Fox, Louis	10.00	Lubecke, Charles	27.00
Fraser, Thos. C.	30.60	Lyman, A. B.	421.60
Gaines, S. W.	30.00	McCormick Harvester Co.	115.00
Gair Co., Robt.	163.63	McCray, Cap.	23.00
Gaitskill, S. H.	1.00	McGill & Son, John	18.75
Gilmore, M. J.	25.00	McKay, E.	10.00
Girardeau Seed Co.	25.00	McKay, Kennette	27.95
Glen St. Mary Nurseries Co.	958.75	McLendon, P. B.	171.83
Gorham, John	426.15	McPherson & Herod	5.25
Gorham, Wm. H.	171.27	Maloney, W. L.	5.25
Grange, Mrs. Jane	75.00	Malone, Geo. A.	5.60
Giffing Bros. Co.	16.00	Mathy Co.	21.00
Griffith & Turner Co.	4.50	May & Co., L. L.	36.00
Grossman, Chas. F.	18.00	Mead & Allen	39.00
Grossman Seed & Supply Co.	40.02	Meehan & Sons, Thos.	71.35
Gude Bros. Co.	12.00	Miller & Bro., Fred B.	19.00
Guy, Curran & Co.	5.58	Miller & Graham	11.20
Hamilton, Floyd L.	22.20	Millhiser Bag Co. (Inc.)	51.38
Hamilton Rubber Manufacturing Co.	108.00	Mills, J. W.	38.50
Hammerschmidt, Chas.	318.24	Monarch Typewriter Co.	.65
Hardyzer, H. M.	85.40	Morrison, E. H.	1,350.00
Harris Plumbing & Supply Co., J. H.	47.25	Morrison Mill Co.	27.45
Hartig, Louis	15.76	Morse & Co., C. C.	822.50
Harvey Seed Co.	10.00	Munson & Son, T. V.	80.60
Hazleton, E. P.	4.50	Murphy Co. (Inc.), E. J.	35.17
Henderson & Co., Peter	157.97	Murphy, I. C.	13.00
Hewitt, D. D.	36.20	Muth & Co., Geo. F.	11.81
		National Electrical Supply Co.	20.98

BUREAU OF PLANT INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Purchase and distribution of valuable seeds, 1911 (congressional seed distribution), \$265,710"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
National Mortar Co.	\$10. 86	Topham, James S.	\$8. 75
Nawarh, J. P.	84. 14	Totty, Chas. H.	207. 00
Needham Basket Co., H. B.	12. 78	Townsend Farms.	40. 86
Nelson, W. Bush.	1, 640. 40	Typewriter & Office Supply Co. (Inc.).	. 75
Newhouse, Milton J.	43. 20	Underwood, C. W.	60. 50
Northrup, King & Co.	26. 30	Underwood Typewriter Co.	216. 65
Northwest Hardware Co.	106. 21	Van Buskirk, H.	335. 94
Nungesser & Co., Henry	2, 228. 93	Vanderbilt, J. B.	149. 90
Ohio Pulverizer Co.	32. 36	Van Zanten Bros.	2, 696. 76
Orand, Sam L.	28. 80	Vaughan's Seed Store.	45. 59
Palmer Bros.	8. 25	Vilmorin-Andrieux Co.	543. 36
Palmer, Lowell M.	106. 86	Virginia Experiment Station.	441. 28
Pauls & Bro., G. C.	4. 00	Wallen, D. M.	26. 00
Pedrick & Son, Geo. R.	134. 94	Wanoke Greenhouses.	6. 00
Pelon, Robert.	109. 40	Waschke, Henry.	9. 50
Philipps Seed Implement Co., Henry.	669. 00	Weeber & Don.	30. 00
Pickering Hardware Co.	3. 20	Weiss, H. W.	61. 56
Pieters-Wheeler Seed Co.	802. 60	Wernich Seed Co.	120. 00
Pillsbury, H. P.	1. 50	West Disinfecting Co.	35. 50
Pochman, Wm., sr.	60. 00	Western Seed & Irrigation Co.	522. 50
Porter Safety Seal Co.	42. 55	Western State Hospital.	10. 00
Post, Edward C.	41. 10	Whatcom Flour & Feed Co.	160. 23
Pulverized Manure Co.	39. 00	White, C. R.	10. 50
Putman & Son, H. A.	10. 60	Wiegand, Martin.	3. 98
Rand, McNally & Co.	2. 50	Willet Seed Co., N. L.	123. 45
Randel, L. T.	7. 00	Williams, Franklin, jr.	59. 34
Randolph Paper Box Co.	63. 80	Winterson's Seed Store.	. 50
Ransom, G. W.	16. 00	Wood & Sons, T. W.	381. 85
Register, James R.	550. 00	Woodward & Lothrop.	7. 71
Reilly Co., Hugh.	8. 25	Woolf & Co. (Inc.), C. M.	40. 25
Remington Typewriter Co.	13. 85	Word, Stacy.	25. 00
Rice Seed Co., Jerome B.	1, 960. 00	Young, Wm. H.	3. 75
Rice, Thorne.	39. 00	Zellers & Co.	59. 21
Richardson, A. M.	20. 10	Zweifel, Nic.	6. 00
Robinson Seed Co., J. C.	444. 84	Total.	188, 572. 17
Rocky Ford Hardware Co.	520. 20		
Roebeling's Sons Co., John A.	37. 79	<i>Furniture.</i>	
Root Co., A. L.	8. 40	Globe-Wernicke Co.	62. 15
Rose Bros. Co.	24. 00	Lansburgh Furniture & Carpet Co., Julius.	15. 66
Ross, F. J.	3. 75	Library Bureau.	26. 47
Rontzahn Seed Co.	949. 13	Lincoln, Fred S.	143. 12
Roundtree, G. C.	20. 50	Moses & Sons, W. B.	81. 02
Routzahn Seed Co.	253. 38	Wanamaker, John.	3. 90
Rudolph & West Co.	111. 44	Woodruff Manufacturing Co.	20. 00
Salzer Seed Co., John A.	3. 00	Yawman & Erbe Manufacturing Co.	13. 30
Saylor, David.	7. 50	Total.	365. 62
Schieffelin & Co.	. 27		
Schmid, Edw. S.	228. 75	<i>Fuel.</i>	
Scott Bros.	30. 00	Johnson Bros.	5. 69
Seamark, Harry F.	4. 00	White Oak Coal Co.	572. 36
Shelby Electric Co.	9. 40	Total.	578. 05
Shilling, George.	10. 00		
Shore, Chas.	. 80	<i>Freight.</i>	
Shore, Frank.	4. 00	Baltimore & Ohio R. R. Co.	. 87
Siebrecht & Son.	319. 52	Blue Line Transfer Co.	17. 84
Sioux City Seed & Nursery Co.	9, 449. 59	Chesapeake & Ohio Ry. Co.	199. 21
Sligh, James.	66. 04	Great Northern Ry. Co.	14. 49
Sloane, W. & J.	2. 12	Illinois Central R. R. Co.	3. 88
Smith, Earl.	18. 00	Geo. W. Knox Express Co.	550. 45
Smith Bros. Typewriter Co., L. C.	1. 00	Missouri, Kansas & Texas Ry. Co.	1. 75
Southern Printers Supply Co.	12. 00	Missouri Pacific Ry. Co.	1. 34
Spaberg, Peter.	9. 60	Norfolk & Washington D.C. S. B. Co.	1. 89
Standard Engineering Co.	20. 86		
Stewart, S. R.	5. 62		
Swisher Mfg. Co., R. D.	2. 48		
Thorburn & Co., J. M.	84. 10		
Thorp, D. W.	101. 36		
Thorp, M. O.	40. 25		
Tiffany, H. O.	100. 74		

BUREAU OF PLANT INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Purchase and distribution of valuable seeds, 1911 (congressional seed distribution), \$265,710"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Freight—Continued.</i>		<i>Apparatus, instruments and laboratory material.</i>	
Oregon-Washington R. R. & Navigation Co.....	\$3. 64	Baker, Reid S.....	\$49. 59
Pennsylvania R. R. Co.....	1, 455. 53	Bausch & Lomb Optical Co.....	1. 20
Roosa, I. P.....	24. 65	Collins & Co.....	20. 04
St. Louis & Southwestern Ry. Co. of Texas.....	9. 50	Columbia Photo Supply Co.....	281. 54
Southern Pacific Co.....	21. 57	Flemer, Lewis.....	30. 00
Southern Railway Co.....	91. 52	Franklin & Co.....	. 75
Star Union Line.....	. 75	Gilman, Z. D.....	38. 47
Vanderbilt, J. B.....	71. 80	Lancaster Chemical Co.....	4. 30
Washington Southern Ry. Co.....	208. 07	Leese, M. A.....	436. 57
Total.....	2, 678. 75	Meyer Bros. Drug Co.....	4. 70
<i>Express.</i>		Milner, R. D.....	31. 50
Adams Express Co.....	93. 49	Naramore, L. J.....	34. 50
United States Express Co.....	273. 87	Pullman, E. J.....	103. 70
Total.....	367. 36	Schmidt, Fred. A.....	1. 60
<i>Telegraph.</i>		Shoemaker & Busch.....	11. 07
Postal Telegraph-Cable Co.....	12. 39	Spencer Lens Co.....	39. 24
Western Union Telegraph Co.....	119. 88	Whitall, Co., Tatum.....	37. 64
Total.....	132. 27	Woll, J. P.....	4. 25
<i>Telephone.</i>		York Chemical Works.....	4. 30
Chesapeake & Potomac Telephone Co.....	49. 40	Total.....	1, 134. 96
Church, Charles D.....	1. 70	<i>Travel and station and field expenses.</i>	
Pacific Telephone & Telegraph Co.....	24. 00	Brown, E.....	198. 98
Total.....	75. 10	Carrier, Lyman.....	119. 29
<i>Rent.</i>		Conner, A. B.....	12. 30
Bliss, Alonzo O.....	4, 800. 00	Cron, A. B.....	956. 40
Briggs, Mrs. E. D.....	5. 00	Dorsett, P. H.....	407. 41
Johnson, R. Harrison.....	128. 00	Estabrook, L. M.....	742. 30
Total.....	4, 933. 00	Evans, M. W.....	441. 42
<i>Gas and electricity.</i>		Garver, Samuel.....	114. 10
Potomac Electric Power Co.....	14. 09	Kremers, Wm.....	29. 01
Washington Gas Light Co.....	24. 76	McKee, Roland.....	699. 46
Total.....	38. 85	McLennan, Robert.....	70. 55
		Morse, W. J.....	77. 33
		Oakley, R. A.....	534. 96
		Oliver, G. W.....	5. 00
		Piper, C. V.....	454. 37
		Reed, Joseph F.....	201. 29
		Townsend, C. O.....	15. 50
		Tracy, J. E. W.....	562. 41
		Tracy, S. M.....	418. 80
		Tracy, W. W., sr.....	312. 28
		Vinall, H. N.....	545. 77
		Westgate, J. M.....	409. 80
		Total.....	7, 268. 73

Total amount of appropriation..... \$265,710. 00
 Total expenditures under above groups..... 251,911. 36

Unexpended balance on Aug. 31, 1911..... 13,798. 64
 Repayments to credit of appropriation..... 102. 10

Net unexpended balance..... 13,900. 74
 Outstanding liabilities (estimated)..... 12,011. 40

Balance to be turned back in Treasury (estimated)..... 1,889. 34

BUREAU OF PLANT INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Purchase and distribution of valuable seeds, 1911 (foreign seed and plant introduction), \$43,880."

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>In Washington.</i>			
Fairchild, E. G.	Explorer, at \$2,750	\$2,750.00	\$655.16
Dorsett, P. H.	Expert, at \$2,750	2,314.58	
Bisset, Peter	Expert, at \$1,800	1,200.00	
Goucher, Edward	Expert, at \$2,000	800.00	
Rankin, John M.	Expert, at \$900	375.00	
Young, R. A.	Assistant, at \$1,440	840.00	
McKee, Rowland	Assistant, at \$1,380	115.00	699.46
Evans, M. W.	Assistant, at \$1,200	550.00	441.42
Bisset, David A.	Assistant, at \$25 per month	45.00	
Nolen, Anne M.	Clerk, stenographer and typewriter at \$900	42.50	
Cramer, Pearl P.	Clerk, at \$720	202.00	
Franch, Antoinette	do	180.00	
Hubard, Anna M.	do	596.00	
Schwab, Mary J.	do	180.00	
Spraker, Helena C.	do	42.00	
Hayward, Louise	Clerk, at \$600	138.34	
Colne, Doretta A.	Clerk, stenographer and typewriter at \$75 per month.	150.00	
Total		10,520.42	
<i>Out of Washington.</i>			
Van Fleet, Walter	Expert, at \$1,800	600.00	
Mann, Roy F.	Expert, at \$3 per diem	9.00	
Rankin, John M.	Expert, at \$900	37.50	
Allison, J. H.	Expert, at \$800	800.00	
Tracy, Samuel M.	Special agent, at \$2,000	1,000.00	
Beagles, R. L.	Special agent, at \$90 per month, and at \$100 per month.	870.00	217.35
Benson, W. D.	Special agent, at \$5 per month	60.00	
Meyer, F. N.	Agricultural explorer, at \$1,600; horse hire, \$1,899.96	3,689.96	2,048.03
McKee, Rowland	Scientific assistant in horticulture, at \$1,380	1,265.00	
Evans, Morgan W.	Scientific assistant in agronomy, at \$1,200	650.00	
Garver, Samuel	Agent, at \$900	430.00	365.91
Klopper, Henry	Gardener, at \$75 per month	172.50	
Beach, S. A.	Collaborator, at \$12	12.00	
Aaronsohn, Aaron	Collaborator, at \$1	1.00	
Barrett, O. W.	do	.21	
Eames, Arthur J.	do	.91	
Husbands, Jose D.	do	.58	
Nehrling, Henry	do	1.00	
Parker, E. C.	do	1.00	
Richardson, W. C.	do	.58	
Seidmore, E. J.	do	.91	
Sinnott, Edmund W.	do	.91	
Shamel, Charles H.	do	.75	
Trabut, L.	do	.58	
Howell, Herbert H.	Clerk, at \$1,200	360.00	
Watson, Walter	Carpenter, at \$3 per diem	69.00	
Roberson, E. S.	Unskilled laborer, at \$2.75 per diem	44.00	
Booth, Chas.	Unskilled laborer, at \$2.25 per diem	645.75	
Bower, Wm.	do	704.25	
Miser, Edw.	Unskilled laborer, at \$60 per month	558.00	
Arevel, A. J.	Unskilled laborer, at \$2 per diem	94.50	
Campbell, J. D.	do	504.00	
Clarke, J. H.	do	192.00	
Hopper, Guy	do	537.00	
Keplinger, F. W.	do	141.50	
Kowler, John M.	do	107.00	
Livingston, C. A.	do	102.00	
Miser, Edw. A., jr.	do	94.00	
Richardson, J. F.	do	20.00	
Sieger, Adam	do	339.00	
Spencer, H. D.	do	14.00	
Spencer, O. D.	do	8.00	
Vandervelden, H. D.	do	176.00	

BUREAU OF PLANT INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Purchase and distribution of valuable seeds, 1911 (foreign seed and plant introduction), \$43,880"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Wallen, D. M.....	Unskilled laborer, at \$2 per diem.....	\$6.00	.....
Dreibelbis, Lyman.....	Unskilled laborer, at \$1.40 per diem.....	20.13	.....
Stull, Charley.....	Unskilled laborer, at \$1.40 per diem, and at \$0.17½ per hour.....	52.16	.....
Stroop, Robt. C.....	Laborer, at \$1 per diem.....	20.00	.....
Total.....	.....	14,412.68	.....

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Stationery.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
American Lead Pencil Co.....	\$8.64	California Fruit Grower.....	\$2.00
Andrews Paper Co., R. P.....	105.56	California Nursery Co.....	7.25
Ballantyne, Carter R.....	1.35	Carroll, T. E.....	5.50
Baumgarten Co., J. & Sons.....	.53	Chico Construction Co.....	27.00
Bushnell Co., Alvah.....	3.25	Chico Farmers' Union.....	1.50
Chico Book Store.....	106.72	Chico Iron Works.....	21.25
Contingent expenses, Department of Agriculture.....	91.71	Chico Nursery Co.....	30.75
Dixon Crucible Co., Jos.....	2.40	Chico Soda Works.....	4.36
Globe-Wernicke Co.....	1.25	Chico Steam Laundry.....	2.24
Iszard-Warren Co. (Inc.).....	1.92	Chinese & Japanese Publishing Co.....	505.25
Library Bureau.....	44.75	Church, W. A. H.....	40.19
Lincoln, Fred S.....	12.25	Churchman & Co.....	10.20
Lindemeyer, Philip.....	42.99	Clark Hardware Co.....	4.19
Miller Co., H. C.....	6.00	Clarke, J. H.....	.25
Remington Typewriter Co.....	6.00	Clarke Co., R. P.....	19.50
Rockwell, Charles F.....	1.53	Cobb, Dade.....	4.00
Stockett-Fiske Co.....	14.35	Consolidated Sales Co.....	21.33
Stott & Co., Chas. G.....	1.75	Cooney Lumber Co.....	237.73
Swayze, W. L.....	14.89	Counselman, W. G., Jr.....	15.75
Underwood Typewriter Co.....	3.50	Despain, Mark.....	87.70
U. S. Bindery.....	2.92	Diamond Match Co.....	903.66
U. S. Paper Goods Co.....	21.60	Draper Manufacturing Co.....	6.00
Valley Paper Co.....	99.00	Dreer, Henry A. (Inc.).....	2.40
Total.....	589.46	Dreiss, C. A.....	8.75
<i>Miscellaneous supplies, etc.</i>		Dulin & Martin Co. (Inc.).....	.63
Abel Co., C. C.....	12.60	Eastwood, Alice.....	30.00
American Florist Co.....	1.00	Economy Store.....	2.25
American Multigraph Sales Co.....	428.80	Edison Business Phonograph Co.....	.50
Anderson & Co.....	43.80	El Chico Cigar Factory.....	.80
Arboretum, Arnold.....	50.00	Ely, J. S.....	4.00
Aronson, S.....	75.00	Englehart, F. C.....	20.00
Bakkalian, H. H.....	4.13	Espey, John B.....	7.78
Ballantyne & Son, Wm.....	23.55	Fancher Creek Nurseries.....	11.05
Bankmann, Richard.....	42.50	Felgate, Robt. J.....	3.51
Barber & Ross.....	.35	Frazier, Robert, Jr.....	20.13
Barbier & Co.....	2.30	Friedländer & Sohn, R.....	20.00
Barham, Buck.....	7.50	Garden City Pottery Co. (Inc.).....	97.50
Barham, Lorenzo I.....	100.00	Glen St. Mary Nurseries Co.....	121.65
Barnard Livery Co.....	4.00	Grein's Stables.....	2.00
Bedell Manufacturing Co.....	2.56	Griswold Lumber Co.....	31.50
Berchman's Co., P. J.....	1.00	Haage & Schmidt.....	17.41
Birdsell Manufacturing Co.....	1.44	Hartig, Louis.....	3.80
Bolgiano & Co., F. W.....	190.28	Hazleton, E. P.....	.50
Booth, Chas.....	5.05	Hills Brothers Co.....	9.12
Brow, Jas. T.....	20.00	Hiser, Daniel.....	27.00
Burns, William.....	12.56	Hubbard-Earl Co.....	389.16
Caldwell Co., W. E.....	431.45	Hubbell, L. L.....	71.83
		Husbands, Jose D.....	157.04
		Jeffery, Geo. S.....	203.00
		Jenks & Son, W. S.....	59.67
		Jones, H. C.....	15.50

BUREAU OF PLANT INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Purchase and distribution of valuable seeds, 1911 (foreign seed and plant introduction), \$43,880"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Jones & Co., Jas. H.	\$28.75	White Diamond Sack Co.	\$8.25
Joyce Engraving Co., Maurice.	4.25	Williams, J. L.	30.00
Kelley, John N.	43.75	Woolf & Co. (Inc.), C. M.	89.50
Kelly & Co., T. J.	2.45	Yokohama Nursery Co. (Ltd.)	41.00
Kesselring, A. J.	1.60	Total	7,620.02
Korn, S.	.50		
Krumbiegel, G. H.	39.97	<i>Furniture.</i>	
Lafever, G. H.	47.00	Derby Desk Co.	30.00
Lake, D. S.	5.60	Gimbel, Ellis A.	9.78
Lambert, Peter	90.85	Globe-Wernicke Co.	17.50
Latham & Co.	15.25	Lincoln, Fred S.	82.50
Lee Co.	.50	Moses & Sons, W. B.	19.58
Lee Pharmacy	1.85	Woodruff Manufacturing Co.	20.00
McCaig, Gilchrist & Co.	5.68	Yawman & Erbe Manufacturing Co.	42.00
McClatchy & Co., James.	10.15	Total	221.36
McFeely Hardware Co., J. A.	52.05		
Magee, J. W.	8.50	<i>Freight.</i>	
Mann, Roy F.	76.25	Atlantic Coast Line R. R. Co.	43.92
Marsh, Geo. L.	3.75	Baltimore & Ohio R. R. Co.	2.48
Martel, A.	397.29	Blue Line Transfer Co.	.25
Meline, W.	47.00	Florida East Coast Ry.	6.76
Miller, Clagett & Co.	5.56	Knox Express Co., The Geo. W.	3.63
Milligan, C. A.	5.00	Northern Electric Ry. Co.	2.25
Miser, Mrs. Edw.	3.10	Pennsylvania R. R. Co.	25.84
Mitzel's News Agency	3.00	Roosa, J. P.	127.94
Moir, Harry S. (postmaster)	1.50	Southern Pacific Co.	199.38
Morse & Co., C. C.	20.92	Washington Southern Ry. Co.	18.74
Mount Arbor Nurseries	16.60	Total	431.19
Murphy, J. G.	26.20		
Muth & Co., Geo. F.	1.14	<i>Express.</i>	
National Electrical Supply Co.	3.00	Adams Express Co.	44.57
Nawrath, J. P.	20.50	United States Express Co.	212.35
Nehrling, H.	135.00	Wells, Fargo & Co. Express	28.98
Nichols Hardware Co.	399.80	Total	285.90
Northwestern Horticulturist	.50		
Nottelmann, F. J.	110.50	<i>Telegraph.</i>	
Oliver Typewriter Co.	6.20	Postal Telegraph-Cable Co.	10.98
Orange Judd Co.	1.00	Western Union Telegraph Co.	62.76
Oser & Co., M.	5.60	Total	73.74
Pacific Rural Press	3.00		
Park Stables	16.00	<i>Telephone.</i>	
Parker, Edw. C.	32.74	Chesapeake & Potomac Telephone Co.	24.90
Reilly Co., Hugh	8.38	Pacific Telephone & Telegraph Co.	134.40
Remington Typewriter Co.	80.00	Total	159.30
Reynolds & Son, E. T.	22.30		
Roberts, L. E.	23.50	<i>Apparatus, instruments, and laboratory material.</i>	
Roovers Bros.	21.27	Baker, Reid S.	189.86
Rudolph & West Co.	1.57	Bausch & Lomb Optical Co.	3.73
Rynearson & McBratney	.75	Columbia Photo Supply Co.	212.22
Schmid, Edw. S.	81.00	Flemer, Lewis	22.51
Schott, M.	7.77	Gilman, Z. D.	.84
Schroeder, Richard R.	34.57	Kny-Scheerer Co.	.88
Schultz, G. Edw.	13.85	Lec Pharmacy, The	1.00
Shull, George H.	\$2.92	Leese, M. A.	61.87
Schwarz Co., H.	7.00	Naramore, L. J.	6.60
Slechts, Mamie A.	8.62	Pullman, E. J.	66.10
Standard Oil Co.	8.66	Reichardt & Co., F. Alfred	.94
Stechert Co., G. E.	3.25	St. Louis-Hyatt Photo Supply Co.	2.40
Steward & Co., J. B.	28.58	Sheetz, W. Silas	3.70
Stuart, John L.	9.41	Total	572.65
Taber & McClard	8.35		
Tono, Luis	33.47		
Underwood Typewriter Co.	120.00		
Valley Electrical Construction Co.	.70		
Variety Department Store	2.40		
Vaughn's Seed Store	3.24		
Veitch & Sons (Ltd.), Jas	1.11		
Vilmorin-Andrieux Co.	31.41		
Ward, W. E. D.	11.20		
Washington Rubber Co.	60.00		
Wenner, J. S.	29.34		
Wenner, M. W.	32.85		
White, J. St. Clair	25.00		

BUREAU OF PLANT INDUSTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Purchase and distribution of valuable seeds, 1911 (foreign seed and plant introduction), \$43,880"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Travel and station and field expenses.</i>		<i>Travel and station and field expenses—Continued.</i>	
Baker, Geo. S.....	\$21.44	Schultz, Henry F.....	\$1.50
Bisset, Peter.....	391.56	Van Fleet, Walter.....	15.25
Dorsett, P. H.....	409.05	Young, R. A.....	163.71
Fairchild, David.....	638.62	Cook, O. F.....	242.47
Galloway, B. T.....	2,334.84		
Garver, Samuel.....	251.81	Total.....	6,518.28
Meyer, F. N.....	2,048.03		

Total amount of appropriation.....\$43,880.00
 Total expenditures under above groups.....41,405.00

Unexpended balance on Aug. 31, 1911.....2,475.00
 Repayments to credit of appropriation.....246.24

Net unexpended balance.....2,721.24
 Outstanding liabilities (estimated).....1,079.71

Balance to be turned back in Treasury (estimated).....1,641.55

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Investigating the chestnut-tree-bark disease, 1911-12, \$5,000."

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salaries.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Metcalf, Haven.....	Pathologist in charge, forest pathology, at \$2,400..	\$307.50	
Spaulding, Perley.....	Pathologist, at \$1,800.....	150.00	
Rankin, W. H.....	Agent, at \$50 per month.....	21.67	
Total.....		479.17	

EXPENDITURES OTHER THAN FOR SALARIES.

Names.		Names.	
<i>Miscellaneous supplies, etc.</i>		<i>Travel and station and field expenses.</i>	
Muth, George F.....	\$5.40	Collins, J. Franklin.....	\$67.03
Randolph Paper Box Co.....	18.25	Metcalf, Haven.....	101.45
Total.....	23.65	Spaulding, Perley.....	81.40
<i>Apparatus, instruments, and laboratory material.</i>		Total.....	249.88
Swift & Son, James.....	59.61		

Total amount of appropriation.....\$5,000.00
 Total expenditures under above groups.....812.31

Unexpended balance available July 1, 1911.....4,187.69

BUREAU OF PLANT INDUSTRY—Continued.

RECAPITULATION.

Statutory salaries.....	\$249,475.81
Lump-fund salaries in Washington.....	459,807.99
Lump-fund salaries outside of Washington.....	416,429.21
Stationery.....	17,830.05
Miscellaneous supplies and services, equipment, books, machinery, etc.....	302,463.71
Furniture.....	10,078.52
Fuel.....	1,252.68
Freight.....	5,678.95
Express.....	4,291.69
Telegraph.....	1,272.17
Telephone.....	1,276.56
Rent.....	12,043.06
Gas and electricity.....	1,346.75
Apparatus, instruments, and laboratory material.....	22,764.29
Travel and station and field expenses.....	179,933.16
Total for entire Bureau of Plant Industry.....	<u>1,685,944.60</u>
Total amount of appropriations.....	1,763,206.00
Total expenditures under above groups.....	<u>1,685,944.60</u>
Unexpended balance on Aug. 31, 1911.....	77,261.40
Repayments to credit of appropriations.....	459.92
Net unexpended balance.....	<u>77,721.32</u>
Of this amount there was available for further disbursement.....	<u>4,187.69</u>
Balance.....	73,533.63
Outstanding liabilities (estimated).....	<u>41,826.91</u>
Balance to be turned back in Treasury (estimated).....	<u>31,706.72</u>

PROJECTS.

The principal projects conducted by the Bureau of Plant Industry during the fiscal year ended June 30, 1911, were as follows, with approximate cost in each case; the cost of these projects has also been charged in each case against the group to which it pertains:

General expenses, Bureau of Plant Industry, 1911.

PATHOLOGICAL LABORATORY.

CENTRAL LABORATORY OF PLANT PATHOLOGY.

[ERWIN F. SMITH, pathologist in charge.]

Salaries, statutory.....	\$3,390.83
Salaries, lump-fund.....	14,768.15
Miscellaneous expenses and supplies.....	967.64
Traveling and field expenses.....	274.21
Total allotment.....	<u>19,400.83</u>

Expended as follows:

Laboratory studies and investigations of the causes, identification, and means of control of all bacterial and other diseases of plant life. Diseased material is received from all parts of the United States and abroad for examination, and advice given as to methods of treatment.....	\$1,201.24
Salaries, lump-fund:	
Brewer, James F., artist.....	1,620.00
Brown, Nellie A., scientific assistant.....	805.00
Bryan, Mary K., scientific assistant.....	960.00
Fitzpatrick, Beulah, laboratory aid.....	300.00
Giampietro, A. W., assistant physiologist.....	1,440.00
Hedges, Florence, assistant physiologist.....	1,328.05
Johnston, John R., assistant pathologist.....	635.10
McCulloch, Lucia, scientific assistant.....	1,440.00
McKenney, Randolph E. B., expert.....	1,800.00
Quirk, Agnes, laboratory aid.....	1,200.00
Smith, Erwin F., pathologist in charge.....	3,240.00

Expended as follows—Continued.

Salaries, statutory:

Calwell, George, unskilled laborer.....	\$720. 00
Enlows, Ella M., clerk.....	1, 193. 33
Martin, Joseph, unskilled laborer.....	600. 00
Smith, Pearle R., clerk.....	877. 50

Total expenditures.....	\$19, 360. 22
Balance.....	40. 61

19, 400. 83

PATHOLOGICAL COLLECTIONS.

[FLORA W. PATTERSON, mycologist in charge.]

Salaries, statutory.....	\$850. 00
Salaries, lump-fund.....	4, 345. 83
Miscellaneous expenses and supplies.....	556. 88
Traveling and field expenses.....	97. 29
Total allotment.....	5, 850. 00

Expended as follows:

Pathological collections and inspection work. The maintenance of an herbarium of pathogenic specimens, also mycological and host indexes of new species and list of plants which they attack, and a mycological exchange with American and foreign scientists; the identification of pathological material received by correspondence or otherwise, and the carrying on of a rigid inspection of domestic and foreign plants to prevent diseases and guard against the importation of diseased material.....

\$649. 42

Salaries, lump-fund:

Ames, Adeline, laboratory aid.....	23. 33
Charles, Vera K., scientific assistant.....	1, 400. 00
Patterson, Flora W., mycologist in charge.....	1, 565. 00
Quirk, Agnes, laboratory aid.....	120. 00
Ramsey, Herbert P., student assistant.....	7. 50
Tiller, Ruby J., laboratory aid.....	210. 00
Veihmeyer, Frank J., assistant.....	1, 020. 00

Salaries, statutory—

Howell, Edna D., clerk.....	630. 00
Parker, Sallie Miller, clerk.....	220. 00

Total expenditures.....	5, 845. 25
Balance.....	4. 75

5, 850. 00

Authority (Digest of Appropriations, pp. 492-3): "For all necessary expenses in the investigation of fruits, fruit trees, grain, cotton, tobacco, vegetables, * * * and other plants and plant industries, in cooperation with other branches of the department, the State experiment stations, and practical farmers; * * * and for the employment of all investigators, local and special agents, * * * experts, clerks, illustrators, assistants, and all labor and other necessary expenses in the city of Washington and elsewhere required for * * * investigations of plant diseases and pathological collections."

FRUIT DISEASES.

[MERTON B. WAITE, pathologist in charge.]

Salaries, statutory.....	\$2, 400. 83
Salaries, lump-fund.....	22, 887. 67
Miscellaneous expenses and supplies.....	4, 157. 31
Traveling and field expenses.....	6, 630. 02
Total appropriation.....	36, 075. 83

Expended as follows:

(1) Laboratory and office. Supervision of field experiments and demonstrations; preparation of publications; laboratory experiments, and clerical routine		\$1, 951. 09	
Salaries, lump-fund:			
Clark, Mary O., clerk-typewriter.....	450. 00		
Hasse, Clara H., scientific assistant.....	1, 200. 00		
Hayden, Margaret, clerk, stenographer, and typewriter.....	202. 50		
Shull, J. Marion, expert.....	1, 400. 00		
Smith, Marie C., charwoman.....	60. 00		
Waite, Merton B., pathologist in charge.....	1, 000. 00		
Salaries, statutory:			
Connors, John J., messenger boy.....	480. 00		
Hall, Albert C., clerk.....	1, 058. 33		
Hurdle, Elizabeth E., clerk.....	862. 50		
			\$8, 664. 42
(2) Pear blight investigation and eradication, including also the breeding of new types of pears and apples resistant to blight		1, 207. 36	
Salaries, lump-fund:			
Ballard, Wm. S., scientific assistant.....	810. 00		
O'Gara, Patrick J., scientific assistant	100. 00		
Waite, Merton B., pathologist in charge.....	500. 00		
			2, 617. 36
(3) Little peach and peach yellows investigations, and special demonstrations for their control.....		120. 00	
Salaries, lump-fund:			
Ballard, Wm. S., scientific assistant.....	240. 00		
Rand, Frederick V., scientific assistant.....	200. 00		
Waite, M. B., pathologist in charge.....	250. 00		
			810. 00
(4) General orchard diseases, including crown gall, mildew, canker, root-rot fungi, malnutrition, and all diseases not classified in the other projects.....		2, 403. 72	
Salaries, lump-fund:			
Ballard, Wm. S., scientific assistant.....	480. 00		
Boston, Ernest, unskilled laborer.....	91. 00		
Fitzpatrick, Beulah, laboratory aid.....	420. 00		
McMurrin, S. M., expert	76. 00		
O'Gara, Patrick J., assistant pathologist.....	135. 00		
Quirk, Agnes, laboratory aid.....	120. 00		
Rand, Frederick V., scientific assistant.....	1, 000. 00		
Waite, M. B., pathologist in charge.....	1, 250. 00		
			5, 975. 72
(5) Spraying demonstrations for the control of apple diseases. Research work in the control of bitter-rot, blotch, and apple-leaf diseases, and effects of different sprays, as the russetting of apples by Bordeaux mixture; demonstrations of spraying methods are carried on for the benefit of fruit growers.....		1, 651. 14	
Salaries, lump-fund:			
Middleton, W. A., special agent.....	597. 50		
Roberts, John W., scientific assistant.....	1, 380. 00		
Scott, Wm. M., plant pathologist.....	1, 260. 00		
			4, 888. 64
(6) Peach and plum brown rot investigations; experiments and demonstrations in their control, and a special study of the results of spraying remedies, such as the peach foliage injury by spraying with fungicides.....		1, 208. 67	
Salaries, lump-fund:			
Keitt, George W., special agent.....	550. 00		
Pierce, Leslie, agent.....	1, 200. 00		
Scott, Wm. M., plant pathologist.....	1, 260. 00		
			4, 218. 67

(7) Grape and small fruit disease investigations. Research work in diseases of the grape, cranberry, and other small fruits, including the study of the life history of the anthracnoses and other fungi, the various pathological factors which produce diseases, and the most effective means of combating them		\$1,622. 63
Salaries, lump-fund:		
Beckwith, Angie M., expert Xylotomist.....	1,077. 00	
Boston, Ernest, unskilled laborer.....	112. 00	
Cooksey, Wm. R., carpenter.....	75. 00	
Hawkins, Lon A., scientific assistant.....	1,433. 34	
Jones, W. Ralph, agent.....	108. 33	
Miles, George F., special agent.....	1,350. 00	
Shear, Cornelius L., plant pathologist.....	2,500. 00	
		<hr/>
		\$8,278. 30
Total expenditures.....	35,453. 11	
Balance.....	622. 72	
		<hr/>
		36,075. 83

Authority (Digest of Appropriations, pp. 492-3): "For all necessary expenses in the investigation of fruits, fruit trees, * * * and other plants and plant industries, in cooperation with other branches of the department, the State experiment stations, and practical farmers; for rent and repairs in the District of Columbia and elsewhere; and for the employment of all investigators, local and special agents, * * * experts, clerks, illustrators, assistants, and all labor and other necessary expenses in the city of Washington and elsewhere required for the control of diseases of orchard and other fruits."

FOREST PATHOLOGY.

(HAVEN METCALF, pathologist in charge.)

Salaries, statutory.....	\$1,250. 00
Salaries, lump-fund.....	11,744. 23
Miscellaneous expenses and supplies.....	1,438. 05
Traveling and field expenses.....	3,127. 72
	<hr/>
Total appropriation.....	17,560. 00

Expended as follows:

(1) Laboratory and office. Planning and supervising field investigations; laboratory experiments in connection with the pathological studies; preparation of publications; correspondence, and general office details.....		\$463. 38
Salaries, lump-fund:		
Ames, Adeline, laboratory aid.....	200. 00	
Carter, Nathan F., clerk, stenographer and typewriter	97. 23	
Ingram, Della E., scientific assistant.....	765. 00	
Metcalfe, Haven, pathologist in charge.....	430. 50	
Tiller, Ruby J., laboratory aid.....	210. 00	
Salaries, statutory:		
Taylor, Thomas C., clerk.....	1,250. 00	
		<hr/>
		3,416. 11
(2) Diseases of ornamental trees. A general investigation of the causes and means of control of all diseases of ornamental trees and shrubs; special attention being given to the bark disease of the chestnut		390. 20
Salaries, lump-fund:		
Collins, J. Franklin, collaborator.....	577. 50	
Metcalfe, Haven, pathologist in charge.....	430. 50	
		<hr/>
		1,398. 20

(3) Diseases of timber. Including the stain of coniferous and other woods; fungi associated with wood-boring beetles; decay of mining timbers; histology and cytology of wood-rot; and a study of the decay of coniferous wood.....	\$639. 71	
Salaries, lump-fund:		
Humphrey, Clarence J., forest assistant.....	1, 400. 00	
Metcalf, Haven, pathologist in charge.....	430. 50	
		\$2, 470. 21
(4) Forest tree diseases. A study of the causes and control of miscellaneous diseases of deciduous and coniferous trees, and of the effect of sulphur and other gases on forest trees and shrubs.....	1, 950. 44	
Salaries, lump-fund:		
Hedgcock, George G., pathologist.....	1, 980. 00	
Meinecke, Emile P., expert.....	1, 512. 00	
Metcalf, Haven, pathologist in charge.....	430. 50	
Spaulding, Perley, pathologist.....	500. 00	
		6, 372. 94
(5) Diseases of forest nursery stock. Including white pine leaf-blight; damping-off disease of forest tree seedlings; leaf-blight of young conifers, and leaf-dropping disease of white pine.....	826. 07	
Salaries, lump-fund:		
Hartley, Carl P., assistant pathologist.....	1, 263. 33	
Metcalf, Haven, pathologist in charge.....	430. 50	
Rands, Robert, agent.....	86. 67	
Spaulding, Perley, pathologist.....	1, 000. 00	
		3, 606. 57
Total expenditures.....		17, 264. 03
Balance.....		295. 97
		17, 560. 00

Authority (Digest of Appropriations, pp. 492-3): "For all necessary expenses in the investigation of * * * plants and plant industries, in cooperation with other branches of the department, the State experiment stations, and practical farmers; * * * for the employment of all investigators, local and special agents, * * * experts, clerks, illustrators, assistants, and all labor and other necessary expenses in the city of Washington and elsewhere required for the control of diseases of forest and ornamental trees and shrubs."

COTTON AND TRUCK DISEASES.

(WILLIAM A. ORTON, pathologist in charge.)

Salaries, statutory.....	\$900. 00
Salaries, lump-fund.....	8, 372. 42
Miscellaneous expenses and supplies.....	2, 369. 11
Travel and field expenses.....	2, 618. 47
Total appropriation.....	14, 260. 00

Expended as follows:

(1) Office and laboratory. Planning and directing field investigations; laboratory experiments and studies; preparation of publications; correspondence, and general office details.....	\$462. 67	
Salaries, lump-fund:		
Gilbert, Wm. W., assistant pathologist.....	300. 00	
Green, Garner A., messenger boy.....	228. 33	
Harter, Leonard L., assistant physiologist.....	300. 00	
Orton, Wm. A., pathologist in charge.....	826. 00	
Stewart, Marie A., clerk, stenographer and typewriter.....	75. 00	
Salaries, statutory:		
Owen, Abbie, clerk.....	900. 00	
		3, 092. 00

(2) Cotton diseases. Investigation of cotton rust, anthracoses, and other diseases, and the breeding of wilt-resistant varieties.....		\$1, 070. 97	
Salaries, lump-fund:			
Gilbert, Wm. W., assistant pathologist.....	720. 00		
Orcutt, Alfred S., scientific assistant.....	57. 60		
Orton, Wm. A., pathologist in charge.....	236. 00		
Schubert, Charles J., plumber.....	297. 50		
			\$2, 382. 07
(3) Truck crop diseases. A study of the causes and control of miscellaneous diseases of truck crops, and the breeding of resistant varieties.....		2, 489. 84	
Salaries, lump-fund:			
Field, Ethel C., scientific assistant.....	200. 00		
Gilbert, Wm. W., assistant pathologist.....	400. 00		
Harter, Leonard L., assistant physiologist.....	1, 200. 00		
Jamieson, Clara O., scientific assistant.....	699. 00		
Miles, George F., scientific assistant.....	270. 00		
Orcutt, Alfred S., scientific assistant.....	122. 40		
Orton, Wm. A., pathologist in charge.....	354. 58		
Schubert, Charles J., plumber.....	148. 75		
			5, 884. 57
(4) Forage crop diseases. Investigation of cowpea and clover diseases, and bacterial and fungous diseases of alfalfa.....		249. 24	
Salaries, lump-fund:			
Gilbert, Wm. W., assistant pathologist.....	200. 00		
Jamieson, Clara O., scientific assistant.....	98. 34		
Schubert, Charles J., plumber.....	148. 75		
			696. 33
(5) Plant disease survey. A comprehensive annual survey of the plant diseases prevalent in the United States, and a special study of foreign plant diseases.....		134. 23	
Salaries, lump-fund:			
Barre, Henry W., collaborator.....	12. 00		
Barret, James T., collaborator.....	2. 00		
Beattie, R. Kent, collaborator.....	12. 00		
Bessey, Ernst A., collaborator.....	12. 00		
Bolley, Henry L., collaborator.....	12. 00		
Brooks, Charles, collaborator.....	12. 00		
Cook, Melville T., collaborator.....	12. 00		
Edgerton, Claude W., collaborator.....	12. 00		
Field, Ethel C., scientific assistant.....	1, 000. 00		
Fulton, Harry R., collaborator.....	12. 00		
Hewitt, J. Lee, collaborator.....	12. 00		
Hibbard, Rufus P., jr., collaborator.....	12. 00		
Kern, Frank D., collaborator.....	12. 00		
Jackson, H. S., collaborator.....	12. 00		
Jones, Lewis R., collaborator.....	12. 00		
Lawrence, Wm. H., collaborator.....	12. 00		
Morse, W. J., collaborator.....	12. 00		
Norton, John B. S., collaborator.....	12. 00		
Orton, Wm. A., pathologist in charge.....	188. 17		
Pammel, Louis H., collaborator.....	12. 00		
Pond, Raymond H., collaborator.....	12. 00		
Reed, Howard S., collaborator.....	12. 00		
Selby, A. D., collaborator.....	12. 00		
Sheldon, John L., collaborator.....	12. 00		
Stevens, Frank L., collaborator.....	12. 00		
Stone, George E., collaborator.....	12. 00		
Whetzel, Herbert H., collaborator.....	12. 00		
Wilcox, E. Mead, collaborator.....	12. 00		
			1, 624. 40
Total expenditures.....		13, 679. 37	
Balance.....		580. 63	
			14, 260. 00

Authority (Digest of Appropriations, pp. 492-3): "For all necessary expenses in the investigation of * * * cotton, * * * vegetables, * * * forage * * * and other plants and plant industries, in cooperation with other branches of the department, the State experiment stations, and practical farmers; for rent and repairs in the District of Columbia and elsewhere; and for the employment of all investigators, local and special agents, * * * experts, clerks, illustrators, assistants, and all labor and other necessary expenses in the city of Washington and elsewhere required for the control of diseases of cotton, truck crops, and related plants."

CROP PHYSIOLOGY AND BREEDING INVESTIGATIONS.

(WALTER T. SWINGLE, physiologist in charge.)

Salaries, statutory.....	\$6,025.00
Salaries, lump-fund.....	14,313.83
Miscellaneous expenses and supplies.....	4,504.71
Traveling and field expenses.....	6,196.46
Total appropriation.....	<u>31,040.00</u>

Expended as follows:

(1) Laboratory and office. Conducting miscellaneous laboratory experiments, planning and directing field investigations, correspondence and various administrative details.....	\$1,217.23	
Salaries, lump-fund:		
Bitter, Harry, greenhouse assistant.....	250.00	
Downes, Maurice A., assistant.....	160.00	
Halloran, Edward R., student assistant.....	14.17	
Henault, Thos. R., assistant.....	500.00	
Holmes, George, student assistant.....	12.50	
Seifriz, Wm. E., skilled mechanician.....	100.00	
Swingle, Walter T., physiologist in charge....	250.00	
Yonce, Wm. B., laboratory aid.....	232.50	
Salaries, statutory:		
Dameron, Alan F., unskilled laborer.....	250.00	
Ferrall, John A., clerk.....	1,600.00	
McQuinn, Harry L., clerk.....	1,200.00	
Sillig, Oscar F., clerk.....	750.00	
		6,536.40
(2) General investigations on the physiology of crop plants and the testing and breeding of varieties thereof. Including also the management of cooperative testing and demonstration farms throughout the southwestern United States.....	1,928.22	
Salaries, lump-fund:		
Bartholomew, Lee M., agent.....	106.50	
Boyle, Henry H., assistant.....	75.00	
Downes, Maurice A., assistant.....	160.00	
Eliff, Walter, student assistant.....	29.17	
Henault, Thos. R., assistant.....	250.00	
Hudson, Estmer W., assistant.....	890.00	
Robinson, Thos. R., assistant physiologist....	133.33	
Seifriz, Wm. E., skilled mechanician.....	340.00	
Swingle, Walter T., physiologist in charge....	250.00	
Yonce, Wm. B., laboratory aid.....	291.00	
Salaries, statutory:		
Dameron, Alan F., unskilled laborer.....	50.00	
Sillig, Oscar F., clerk.....	125.00	
		4,628.22

(3) Establishment of date culture and breeding new varieties of dates.....		\$1, 476. 61	
Salaries, lump-fund:			
Boyle, Henry H., assistant.....	75. 00		
Downes, Maurice A., assistant.....	80. 00		
Drummond, Bruce, assistant.....	1, 110. 00		
Kellerman, Maud, botanical translator.....	208. 33		
Palmer, Edgar A., agent.....	690. 00		
Stumph, August, special agent.....	30. 00		
Swingle, Walter T., physiologist in charge...	1, 000. 00		
Salaries, statutory:			
Dameron, Alan F., unskilled laborer.....	50. 00		
Sillig, Oscar F., clerk.....	125. 00		
			\$4, 844. 94
(4) Caprification of the fig and breeding new varieties of figs and caprifigs.....		1, 150. 98	
Salaries, lump-fund:			
Boyle, Henry H., assistant.....	75. 00		
Downes, Maurice A., assistant.....	160. 00		
Rixford, G. P., expert.....	980. 00		
Swingle, Walter T., physiologist in charge....	750. 00		
Salaries, statutory:			
Sillig, Oscar F., clerk.....	125. 00		
			3, 240. 98
(5) Life history and breeding of citrus fruits. The propagation and dissemination of new and hardy types..		1, 381. 50	
Salaries, lump-fund:			
Boston, Ernest, unskilled laborer.....	45. 50		
Boyle, Henry H., assistant.....	450. 00		
Curtis, John J., clerk.....	1, 000. 00		
Dameron, Alan F., unskilled laborer.....	200. 00		
Downes, Maurice A., assistant.....	160. 00		
Ramby, S. E., student assistant.....	75. 00		
Robinson, Thos. R., assistant physiologist....	133. 33		
Savage, Edward M., assistant plant breeder...	1, 140. 00		
Savage, Frank W., special agent.....	344. 00		
Swingle, Walter T., physiologist in charge....	500. 00		
Webber, Hebert J., collaborator.....	12. 00		
Salaries, statutory:			
Davenport, Lewis H., clerk.....	1, 400. 00		
Sillig, Oscar F., clerk.....	125. 00		
			6, 966. 33
(6) Dry land arboriculture. Consisting of experimental testing of deep-rooted and drought-resistant trees and shrubs for dry-land regions.....		2, 520. 14	
Salaries, lump-fund:			
Bartholomew, Lee M., agent.....	4. 50		
Boyle, Henry H., assistant.....	75. 00		
Downes, Maurice A., assistant.....	80. 00		
Henault, Thos. R., assistant.....	250. 00		
Ramsey, F. M., collaborator.....	12. 00		
Sherwood, Raymond, student assistant.....	31. 67		
Salaries, statutory:			
Dameron, Alan F., unskilled laborer.....	50. 00		
Sillig, Oscar F., clerk.....	125. 00		
			3, 158. 31
(7) Miscellaneous laboratory and field work. Including investigations on pistache and truffle culture, electroculture, and the application of stimulation treatments to seeds and plants.....		784. 19	
Salaries, lump-fund:			
Bartholomew, Lee M., agent.....	9. 00		
Boyle, Henry H., assistant.....	150. 00		
Downes, Maurice A., assistant.....	160. 00		
Seifrizz, Wm. E., skilled mechanic.....	29. 33		
Swingle, Walter T., physiologist in charge....	250. 00		

(7) Miscellaneous laboratory and field work—Continued.

Salaries, statutory:

Dameron, Alan F., unskilled laborer.....	\$50.00	
		\$1, 432. 52
Total expenditures		30, 807. 70
Balance		232. 30
		<u>31, 040. 00</u>

Authority (Digest of Appropriations, pp. 492-3): "For all necessary expenses in the investigation of fruits, fruit trees, * * * and other plants and plant industries, in cooperation with other branches of the department, the State experiment stations, and practical farmers; for rent and repairs in the District of Columbia and elsewhere; and for the employment of all investigators, local and special agents, * * * experts, clerks, illustrators, assistants, and all labor and other necessary expenses in the city of Washington and elsewhere required for the physiology of crop plants and for testing and breeding varieties thereof."

BACTERIOLOGY AND PLANT NUTRITION.

(KARL F. KELLERMAN, physiologist in charge.)

Salaries, statutory	\$2, 617. 78
Salaries, lump-fund	15, 521. 42
Miscellaneous expenses and supplies	5, 484. 71
Traveling and field expenses	2, 508. 87
Total appropriation	<u>26, 132. 78</u>

Expended as follows:

(1) Laboratory and office. Preparation of publications, correspondence and office routine, and laboratory experiments in connection with soil bacteriology and water purification	\$3, 821. 46	
Salaries, lump-fund:		
Goll, Frank L., laboratory aid	690. 00	
Kellerman, Karl F., physiologist in charge. . .	325. 00	
Leonard, Lewis T., laboratory aid	1, 200. 00	
Salaries, statutory:		
Fitzgerald, Thos. A., laborer	720. 00	
Jones, John W., laborer	600. 00	
Woolverton, Pearl, clerk	1, 297. 78	
		8, 654. 24
(2) Water purification. Advisory correspondence and reconnaissance work for the purpose of eliminating unsanitary factors of farm water supplies.		
Salaries, lump-fund:		
Kellerman, Karl F., physiologist in charge. . .	300. 00	
		300. 00
(3) Legume bacteria. A study of the life history of the nodule-forming bacteria; experiments in the breeding and selection of more virile types of nodule-forming bacteria, and the distribution of these bacteria for the inoculation of leguminous crops	1. 20	
Salaries, lump-fund:		
Boston, Ernest, unskilled laborer	70. 00	
Goll, Frank L., laboratory aid	690. 00	
Kellerman, Karl F., physiologist in charge. . .	625. 00	
Robinson, Thos. R., assistant physiologist. . .	133. 34	
		<u>1, 519. 54</u>

(4) Soil bacteriology. A comprehensive study of the relation of soil bacteria to soil fertility and crop production.....	\$1, 666. 67	
Salaries, lump-fund:		
Allen, Edward R., scientific assistant.....	460. 00	
Fawcett, Edna H., scientific assistant.....	1, 200. 00	
Kellerman, Karl F., physiologist in charge....	1, 250. 00	
McBeth, Ira G., scientific assistant.....	1, 715. 00	
Scales, Freeman M., scientific assistant.....	420. 83	
Wright, R. Claude, scientific assistant.....	1, 440. 00	
		\$8, 152. 50
(5) Plant-nutrition investigations. A study of the methods for determining the fertilizer requirements of crops, and the functions of the different elements of plant food in their relation to the nutrition and composition of crop plants.....	2, 003. 93	
Salaries, lump-fund:		
Bacon, Charles W., assistant physiologist.....	670. 00	
Blandford, James B., gardener.....	55. 00	
Boston, Ernest, unskilled laborer.....	47. 25	
Foubert, Charles L., scientific assistant.....	1, 200. 00	
Garner, Wightman W., physiologist in charge....	1, 980. 00	
Lunn, Wm. M., agent.....	1, 050. 00	
		7, 006. 18
Total expenditures.....		25, 632. 46
Balance.....		500. 32
		26, 132. 78

Authority (Digest of Appropriations, pp. 492-493): "For all necessary expenses in the investigation of * * * plants and plant industries, in cooperation with other branches of the department, the State experiment stations, and practical farmers; * * * the employment of all investigators, local and special agents, * * * experts, clerks, illustrators, assistants, and all labor and other necessary expenses in the city of Washington and elsewhere required for soil bacteriology, plant nutrition, and water purification investigations."

CROP ACCLIMATIZATION AND COTTON BREEDING.

(O. F. COOK, Bionomist in Charge.)

Salaries, statutory.....	\$2, 475. 00
Salaries, lump-fund.....	22, 270. 54
Miscellaneous expenses and supplies.....	3, 123. 49
Traveling and field expenses.....	9, 275. 97
Total appropriation.....	37, 145. 00

Expended as follows:

(1) Office and laboratory. Correspondence, photographic work, preparation of publications, laboratory experiments, and administrative routine.....	\$1, 458. 81	
Salaries, lump-fund:		
Aaronsohn, Aaron, collaborator.....	472. 50	
Collins, Guy N., botanist.....	185. 00	
Cook, Orator F., bionomist in charge.....	250. 00	
Doyle, Conrad B., scientific assistant.....	720. 00	
Matheny, Chas. M., clerk.....	225. 00	
Taylor, Robert L., student assistant.....	210. 83	
Salaries, statutory:		
Meloy, Guy S., clerk.....	1, 425. 00	
Rose, Leonidas B., clerk.....	1, 050. 00	
		5, 997. 14

(2) Acclimatization and adaptation of cotton. Investigating weevil-resistant and drought-resistant types of cotton, and studying the factors of local adjustment..		\$5, 899. 95	
Salaries, lump-fund:			
Anders, Albert T., special agent.....	480. 00		
Collins, Guy N., botanist.....	185. 00		
Cook, Orator F., bionomist in charge.....	1, 250. 00		
Ewing, Early C., scientific assistant.....	85. 00		
Hudson, Estmer W., assistant.....	190. 00		
Kinsler, John H., agent.....	750. 00		
Lewton, Frederick L., assistant botanist.....	1, 000. 00		
McLachlan, Argyle, special agent.....	1, 500. 00		
Mattice, Norman L., unskilled laborer.....	333. 34		
Meade, Rowland M., scientific assistant.....	600. 00		
Saunders, D. A., agent.....	450. 00		
Steele, Harry E., agent.....	300. 00		
Summerville, Tom, unskilled laborer.....	50. 00		
Townsend, W. E., expert.....	250. 00		
			\$13, 323. 29
(3) Acclimatization and adaptation of corn. Especially foreign varieties, and the extension of the culture into regions where it is not grown or is a precarious crop.....		1, 550. 02	
Salaries, lump-fund:			
Collins, Guy N., botanist	1, 480. 00		
Kempton, James, special agent	720. 00		
Kinsler, John H., agent.....	500. 00		
Lacy, Mary Goodwin, scientific assistant.....	450. 00		
Meade, Rowland M., scientific assistant.....	225. 00		
Summerville, Tom, unskilled laborer.....	15. 63		
			4, 940. 65
(4) Cotton breeding. Local adjustment and breeding of more promising varieties of upland cottons, and general problems in cotton breeding.....		3, 244. 63	
Salaries, lump-fund:			
Anders, Albert T., special agent.....	480. 00		
Bain, Samuel M., collaborator.....	252. 00		
Boykin, Erastus B., agent.....	666. 66		
Clark, Charles F., scientific assistant.....	675. 00		
Cook, Orator F., bionomist in charge.....	1, 000. 00		
Ewing, Early C., scientific assistant.....	340. 00		
Fugett, Ulysses, unskilled laborer.....	27. 75		
Gorham, Robert, unskilled laborer.....	13. 50		
Grayson, J. R., collaborating clerk.....	110. 00		
Kinsler, John H., agent.....	300. 00		
Lewton, Frederick L., assistant botanist.....	833. 33		
Meade, Rowland M., scientific assistant.....	225. 00		
Saunders, D. A., spcial agent.....	1, 350. 00		
			9, 517. 87
(5) Acclimatization and adaptation of tropical plants. Including the study of the plants in their native habitat, particular attention being given to coffee, cacao, rubber and rubber substitutes, economic palms, and other tropical fruits and vegetables.			
Salaries, lump-fund:			
Collins, Guy N., botanist.....	370. 00		
Cook, Orator F., bionomist in charge.....	500. 00		
Pittier, Henry, special agent.....	2, 250. 00		
			3, 120. 00
Total expenditures.....			36, 898. 95
Balance.....			246. 05
			37, 145. 00

Authority (Digest of Appropriations, pp. 492-493): "For all necessary expenses in the investigation of fruits, * * * grain, cotton, * * * vegetables, * * * and other plants and plant industries, in cooperation with other branches of the

department, the State experiment stations, and practical farmers; for rent and repairs in the District of Columbia and elsewhere; and for the employment of all investigators, local and special agents, * * * experts, clerks, illustrators, assistants, and all labor and other necessary expenses in the city of Washington and elsewhere required for acclimatization and adaptation investigations of cotton, corn, and other crops introduced from tropical regions, and for the improvement of cotton by cultural methods, breeding, and selection."

DRUG AND OTHER PLANTS.

(RODNEY H. TRUE, Physiologist in Charge.)

Salaries, statutory.....	\$6, 074. 33
Salaries, lump-fund.....	34, 309. 49
Miscellaneous expenses and supplies.....	3, 633. 32
Traveling and field expenses.....	4, 927. 19

Total appropriation.....	<u>48, 944. 33</u>
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Expended as follows:

(1) Office and laboratory. Planning and supervising field investigations, correspondence, laboratory experiments and usual administrative routine.....	\$735. 81	
Salaries, lump-fund:		
True, Rodney H., physiologist in charge....	750. 00	
Salaries, statutory:		
Alleger, Walter J., clerk.....	73. 33	
Fenton, Sallie B., clerk.....	840. 00	
Fox, Levantia E., clerk.....	660. 00	
Grant, Charles V., clerk.....	1, 400. 00	
Hicks, Elva E., clerk.....	1, 200. 00	
Rand, Clara C., clerk.....	720. 00	
O'Neale, Hugh T., messenger boy.....	341. 00	
		6, 720. 14
(2) Tannin and dye-plant investigations. Consisting of various experiments with a view to their cultivation as farm products and the utilization of new native sources of tannin materials.....	30. 00	
Salaries, lump-fund:		
Stockberger, Warner W., physiologist.....	990. 00	
		1, 020. 00
(3) Testing gardens for drug and related plants located at Arlington, Va., Ebenezer, S. C., Orange City, Fla., and Madison, Wis.....	1, 201. 37	
Salaries, lump-fund:		
Collins, Maurice, unskilled laborer.....	540. 00	
Cooksey, Wm. R., carpenter.....	525. 00	
Klugh, George F., scientific assistant.....	460. 00	
Kremers, Edward, collaborator.....	12. 00	
Russell, G. Archie, special agent.....	810. 00	
Van Fleet, Walter, expert.....	1, 200. 00	
Young, Thos. B., scientific assistant.....	1, 380. 00	
		6, 128. 37
(4) Camphor cultivation and utilization.....	160. 58	
Salaries, lump-fund:		
Hennig, Albert G., unskilled laborer.....	560. 00	
Hood, Samuel C., scientific assistant.....	1, 200. 00	
		1, 920. 58
(5) Improvement of yield and quality of American hops..	1, 011. 97	
Salaries, lump-fund:		
Stockberger, Warner W., physiologist.....	990. 00	
Thompson, James, expert.....	1, 020. 00	
		<u>3, 021. 97</u>

(6) Physiological and fermentation investigations. A study of the physiological causes underlying deterioration and diseases of fruits and vegetables, the inorganic food requirements for plants with special reference to proper nutritive balance, fermentative processes through enzyme action, and various related problems.....		\$745. 18	
Salaries, lump-fund:			
Bartlett, Harley H., chemical biologist.....	1, 380. 00		
Bunzell, Herbert H., expert.....	750. 00		
Hasselbring, Heinrich, assistant physiologist.....	900. 00		
Sievers, Arthur F., chemical biologist.....	500. 00		
True, Rodney H., physiologist in charge.....	1, 500. 00		
			\$5, 775. 18
(7) Denatured alcohol investigations.			
(The facilities for these investigations are afforded by the fermentation project, and work has been confined principally to experiments and studies in conjunction with project No. 6.)			
(8) Laboratory investigations of drug and related plants, including utilization of lemon waste products; physiological testing of plant drugs; and plant constituents as influenced by special feeding.....		79. 04	
Salaries, lump-fund:			
Alsberg, Carl L., chemical biologist.....	229. 17		
Sievers, Arthur F., chemical biologist.....	400. 00		
			708. 21
(9) Perfumery plant and volatile oil work. Field and laboratory tests of wild and cultivated American plants yielding volatile oils, with particular reference to their utilization.....		396. 36	
Salaries, lump-fund:			
Rabak, Frank, chemical biologist.....	1, 560. 00		
			1, 956. 36
(10) Poisonous plant investigations in field and laboratory of loco weeds, larkspurs, poisonous fungi, and various other poisonous plants and plant products, especially throughout the western stock ranges.....		3, 129. 35	
Salaries, lump-fund:			
Alsberg, Carl L., chemical biologist.....	2, 520. 83		
Black, Otis F., chemical biologist.....	1, 500. 00		
Bunzel, Herbert H., expert.....	750. 00		
Clawson, Arthur B., physiologist.....	1, 200. 00		
Eggleston, Willard W., assistant botanist....	1, 500. 00		
Marsh, C. Dwight, physiologist.....	2, 000. 00		
Marsh, Hadleigh, laboratory assistant.....	780. 00		
Tidestrom, Ivar, scientific assistant.....	566. 66		
Salaries, statutory:			
Kelly, James W., clerk.....	840. 00		
			14, 786. 84
(11) Miscellaneous: Compilation of information for publication on drug-plant subjects; American tea investigations and miscellaneous work in drug plant, poisonous plant, physiological and fermentation investigations.....		250. 13	
Salaries, lump-fund:			
Gadsden, Elise H., collaborator.....	300. 00		
Hasselbring, Heinrich, assistant physiologist...	833. 33		
Henkel, Alice, assistant.....	1, 800. 00		
Mitchell, George F., scientific assistant.....	1, 380. 00		
Ricker, Percy L., assistant botanist.....	472. 50		
Sievers, Arthur F., chemical biologist.....	300. 00		
True, Rodney H., physiologist in charge.....	750. 00		
			6, 085. 96
Total expenditures.....			48, 123. 61
Balance.....			820. 72
			48, 944. 33

Authority (Digest of Appropriations, pp. 492-3): "For all necessary expenses in the investigation of * * * drug, medicinal, poisonous, * * * and other plants and plant industries, in cooperation with other branches of the department, the State experiment stations, and practical farmers; * * * and for the employment of all investigators, local and special agents, * * * experts, clerks, illustrators, assistants, and all labor and other necessary expenses in the city of Washington and elsewhere required for drug plant, poisonous plant, tea culture, and general physiological and fermentation investigations."

CROP TECHNOLOGY AND FIBER PLANT INVESTIGATIONS.

(A) CROP TECHNOLOGY.

(N. A. COBB, Technologist in Charge.)

Salaries, statutory.....	\$805.00
Salaries, lump-fund.....	4,523.04
Miscellaneous expenses and supplies.....	3,806.96
Total allotment.....	<u>9,135.00</u>

Expended as follows:

Agricultural technology. Improvement of agricultural apparatus; development of apparatus for work in solar and artificial projection in connection with illustrative work; improved methods of grading and milling grain; and various other technological problems..		\$3,173.51
Salaries, lump-fund:		
Barber, Chas. W., laboratory aid.....	100.00	
Barghausen, John F., mechanician.....	420.00	
Beagle, Ida, student assistant.....	20.00	
Chambers, Wm. E., expert.....	1,500.00	
Cissel, Doris, student assistant.....	15.83	
Copp, Edna, student assistant.....	35.83	
Day, Lula, student assistant.....	34.99	
Duvall, Carroll F., messenger boy.....	90.00	
Eskin, Estelle, student assistant.....	37.50	
Frey, Louise, student assistant.....	37.08	
Gardner, Ella, student assistant.....	4.17	
Higgins, Irene, student assistant.....	35.00	
King, Edith H., student assistant.....	38.33	
Kotterman, Chester A., laboratory aid.....	216.00	
Mann, Albert, expert.....	495.00	
Mann, Mary, student assistant.....	40.00	
Maxwell, Josephine, student assistant.....	40.00	
Muncey, Eliot M., laboratory aid.....	350.00	
Priest, Annie, student assistant.....	20.83	
Schmitt, Hugo Rudolph, laboratory aid.....	315.00	
Steinberg, Abraham, laboratory aid.....	223.33	
Thornton, Daisy, unskilled laborer.....	120.00	
Welborn, Ella, clerk.....	300.00	
Williams, Edna, student assistant.....	34.15	
Salaries, statutory:		
Gage, Chas. E., clerk.....	170.00	
Staves, Marion C., clerk.....	485.00	
Welborn, Ella, clerk.....	150.00	
		<u>8,501.55</u>
Total expenditures.....		8,501.55
Balance.....		633.45
		<u>9,135.00</u>

(B) FIBER PLANT INVESTIGATIONS.

(LYSTER H. DEWEY, Botanist in Charge.)

Salaries, statutory.....	\$1, 150. 83
Salaries, lump-fund.....	3, 726. 66
Miscellaneous expenses and supplies.....	1, 274. 33
Traveling and field expenses.....	999. 01
Total allotment.....	<u>7, 150. 83</u>

Expended as follows:

Fiber investigations. Cultivation of sisal, henequen, and similar hard-fiber plants in the United States and insular possessions; extension of flax and hemp industries in this country both for seed and fiber; investigations regarding plant fibers used in brushes, upholstery, and other textile lines; laboratory work in measuring and testing tensile strength of fibers; identification of fibers and fiber plants.....		\$1, 946. 53
Salaries, lump-fund:		
Crandall, Leroy V., special agent.....	506. 66	
Dewey, Lyster H., botanist in charge.....	2, 500. 00	
Goodloe, Marie, laboratory aid.....	720. 00	
Salaries, statutory:		
Johnston, Gertrude M., clerk.....	1, 150. 83	
		<u>6, 824. 02</u>
Total expenditures.....		6, 824. 02
Balance.....		326. 81
		<u>7, 150. 83</u>

Authority (Digest of Appropriations, pp. 492-3): "For all necessary expenses in the investigation of * * * grain, cotton, * * * fiber, and other plants and plant industries, in cooperation with other branches of the department, the State experiment stations, and practical farmers for rent and repairs in the District of Columbia and elsewhere; and for the employment of all investigators, local and special agents, * * * experts, clerks, illustrators, assistants, and all labor and other necessary expenses in the city of Washington and elsewhere required for crop technological and fiber plant investigations."

COTTON STANDARDIZATION.

(N. A. COBB, technologist in charge.)

Salaries, statutory.....	\$740. 00
Salaries, lump-fund.....	17, 312. 87
Miscellaneous expenses and supplies.....	12, 868. 71
Traveling and field expenses.....	4, 418. 42
Total appropriation.....	<u>35, 340. 00</u>

Expended as follows:

Cotton standardization. Preparation and distribution of copies of the official cotton grades; investigating methods of handling, grading, ginning, and baling cotton, and improvement of methods for the measurement of cotton staple.....		\$15, 266. 79
Salaries, lump-fund:		
Aaronson, Jacob, laboratory aid.....	176. 67	
Barber, Chas. W., laboratory aid.....	488. 33	
Barghausen, John F., mechanic.....	840. 00	
Bennett, Robert L., expert.....	1, 520. 00	
Burch, Harry E., plumber's helper.....	106. 00	
Chambers, Wm. E., expert.....	900. 00	
Clarke, Alfred R., Jr., plumber.....	212. 00	

Cotton standardization—Continued.

Salaries, lump-fund—Continued.

Cobb, N. A., agricultural technologist in charge.....	\$540.00
Duvall, Carroll F., messenger boy.....	165.00
Earle, Drayton E., expert.....	1,716.67
Fitzgerald, Thos. A., plumber.....	212.00
Fowler, Grace, map tracer.....	571.67
Fuller, Frank T., messenger boy.....	180.83
Hauser, Ernest F., plumber's helper.....	106.00
Jackson, Hortense J., map tracer.....	660.00
Jones, Margaret M., skilled laborer.....	58.12
Jones, Peter B., clerk.....	710.00
Kause, Robert L., laboratory aid.....	690.00
Kotterman, Chester A., laboratory aid.....	225.00
Lacey, Nora A., unskilled laborer.....	472.66
Lynn, Thos. N., unskilled laborer.....	79.50
Mann, Albert, expert.....	1,485.00
Muncey, Eliot M., laboratory aid.....	105.00
Murphy, Adah A., sewer.....	90.00
Philpitt, Edward, carpenter.....	136.50
Pleasant, Samuel, unskilled laborer.....	216.00
Rekersdres, Henry, laboratory aid.....	221.67
Richardson, Howard B., laboratory aid.....	462.50
Rosen, Urban F., laboratory aid.....	238.34
Schmitt, Hugo Rudolph, laboratory aid.....	280.00
Sherman, Wells A., clerk.....	1,466.67
Silver, Milton C., clerk.....	237.50
Thornton, Daisy, unskilled laborer.....	360.00
Trigg, Wm. S., laboratory aid.....	475.00
Walton, Samuel, unskilled laborer.....	469.50
Walton, Sarah E., skilled laborer.....	183.74
Welborn, Ella, clerk.....	75.00
Williams, Josephine E., clerk.....	25.00
Young, Robert L., laboratory aid.....	225.00
Salaries, statutory:	
Duvall, Carroll F., messenger boy.....	140.00
Fuller, Frank T., messenger boy.....	105.00
King, Edith H., laborer.....	250.00
Schmitt, Hugo Rudolph, laboratory aid.....	245.00
	<hr/>
	\$33,319.66
Total expenditures.....	33,319.66
Balance.....	2,020.34
	<hr/>
	35,340.00

Authority (Digest of Appropriations, pp. 492-3): "For all necessary expenses in the investigation * * * cotton, * * * and other plants and plant industries, in cooperation with other branches of the department, the State experiment stations, and practical farmers; for rent and repairs in the District of Columbia and elsewhere; and for the employment of all investigators, local and special agents, * * * experts, clerks, illustrators, assistants, and all labor and other necessary expenses in the city of Washington and elsewhere required for handling, grading, and baling of cotton, and the establishment of standards for the different grades thereof and for carrying into effect the provisions of law relating thereto."

GRAIN STANDARDIZATION.

(J. W. T. DUVEL, technologist in charge.)

Salaries, statutory.....	\$3,123.61
Salaries, lump-fund.....	28,406.31
Miscellaneous expenses and supplies.....	9,702.06
Traveling and field expenses.....	12,411.63
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Total appropriation.....	53,643.61
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Expended as follows:

(1) Office and laboratory. Supervision of grain standardization investigations, including laboratories conducted outside of Washington; demonstration of improved methods of handling, grading, and transporting grain; a study of the fundamental causes of deterioration and accompanying chemical and physiological changes; development of standard methods and apparatus for determining grain values as relates to grades, and kinds and degrees of damage; fixing and promulgating definite grades of grain; correspondence, and other details of clerical and scientific work.....		\$2,503.94
Salaries, lump-fund:		
Allen, Florence H., clerk.....	352.50	
Fitz, Leslie A., collaborator.....	8.00	
Love, Burnie, clerk.....	16.00	
Mayfield, Mercer B., jr., student assistant....	10.00	
Merick, Lovina S., scientific assistant.....	100.00	
Pindell, Rhoda E., clerk.....	18.00	
Ryan, Jeremiah V., clerk, stenographer, and typewriter.....	64.44	
Shanahan, John D., crop technologist.....	1,375.54	
Salaries, statutory:		
Austin, David V., clerk.....	280.00	
Clark, John H., messenger boy.....	475.00	
Crane, Edward, clerk.....	383.33	
McCall, Edward J., clerk.....	707.50	
Morrison, George W., clerk.....	1,200.00	
Oakley, Grady P., clerk.....	77.78	
		<hr/>
		\$7,572.03
(2) Handling commercial grain. A study of the influence on grades and market values effected by harvesting and storing on the farm, handling and storing at country and terminal elevators, methods of cleaning and artificially drying the grain, deterioration and shrinkage in storage, and other conditions incidental to the handling of grain from field to mill.....		7,080.77
Salaries, lump-fund:		
Bailey, Clyde H., assistant.....	400.00	
Boerner, Emil G., assistant.....	435.00	
Bollman, Parker J., aid.....	150.00	
Carroll, Wm. P., assistant.....	625.00	
Davies, George N., aid.....	64.10	
Duval, Laurel, assistant.....	500.00	
Duval, J. W. T., crop technologist in charge..	410.00	
Flanner, Edgar H., clerk-typewriter.....	300.00	
Green, Robert J., aid.....	305.50	
Inge, Robert, aid.....	35.00	
Jeffers, Leonard M., assistant.....	400.00	
Marshall, C. V., clerk, stenographer, and typewriter.....	23.33	
Mill, Robert C., aid.....	340.00	
Miller, Ralph C., assistant.....	500.00	
Morris, Evan L., assistant.....	579.17	
O'Connor, Leslie M., clerk-typewriter.....	75.00	
Odell, George E., helper.....	283.75	
O'Loughlin, Wm. J., aid.....	425.00	
Pitot, J. V., aid.....	10.00	
Richey, Edgar C., assistant.....	500.00	
Rothrock, Philip, assistant.....	373.34	
Rush, Albert L., collaborator.....	45.00	
Russell, Clark A., aid.....	340.00	
Sattre, Alfred M., assistant.....	600.00	
Smith, Leroy M., assistant.....	262.50	
Steiner, O. B., aid.....	15.00	
Thomas, Levi M., assistant.....	366.00	

(2) Handling commercial grain—Continued.

Salaries, lump-fund—Continued.

Thomas, Robert, aid.....	\$50. 00
Turek, Aloysius J., clerk-typewriter.....	270. 00
Wilson, A. E., collaborator.....	40. 00

\$15, 803. 46

(3) Grading commercial grain. A study of all factors constituting intrinsic worth, such as moisture, dockage, degrees of development, effect of various kinds of damage on grades, etc., and a special study of apparatus and methods, and the rules and specifications for grading grain.....

5, 619. 87

Salaries, lump-fund:

Boerner, Emil G., assistant.....	580. 00
Carroll, Wm. P., assistant.....	875. 00
Cox, John H., assistant.....	100. 00
Davies, George N., aid.....	27. 63
Duval, Laurel, assistant.....	300. 00
Duvel, J. W. T., crop technologist in charge..	1, 025. 00
Flanner, Edgar H., clerk-typewriter.....	180. 00
Green, Robert J., aid.....	120. 00
Jeffers, Leonard M., assistant.....	600. 00
Miller, Ralph C., assistant.....	300. 00
Morris, Evan L., assistant.....	347. 50
O'Connor, Leslie M., clerk-typewriter.....	30. 00
Odell, George E., helper.....	94. 58
O'Loughlin, Wm. J., aid.....	425. 00
Richey, Edgar C., assistant.....	400. 00
Rothrock, Philip, assistant.....	560. 00
Russell, Clark A., aid.....	510. 00
Sattre, Alfred M., assistant.....	400. 00
Smith, Leroy M., assistant.....	105. 00
Steiner, O. B., aid.....	15. 00
Thomas, Robert, aid.....	50. 00

12, 664. 58

(4) Grain transportation. A study of the influence on grades, market values and carrying capacity as effected by railroad equipment, construction and arrangement of ships, stowage and contact with other freight, length of time in transit, temperature and humidity of the atmosphere, moisture content of grain, dockage, shrinkage, and methods of handling and storing after arrival at destination, especially in foreign countries. .

5, 064. 77

Salaries, lump-fund:

Bailey, Clyde H., assistant.....	800. 00
Besley, Harold, assistant.....	1, 006. 67
Boerner, Emil G., assistant.....	725. 00
Bollman, Parker J., aid.....	750. 00
Cox, John H., assistant.....	1, 100. 00
Davies, George N., aid.....	64. 10
Dietsch, Leo E., aid.....	2. 67
Duval, Laurel, assistant.....	400. 00
Duvel, J. W. T., crop technologist in charge....	1, 025. 00
Flanner, Edgar H., clerk-typewriter.....	240. 00
Green, Robert J., aid.....	305. 50
Grinager, Martha, clerk.....	165. 00
Inge, Robert, aid.....	33. 33
Jeffers, Leonard M., assistant.....	200. 00
Kopperud, Emma, clerk.....	88. 33
Marshall, Walter, collaborator.....	87. 50
Mill, Robert C., aid.....	340. 00
Miller, Ralph C., assistant.....	400. 00
Morris, Evan L., assistant.....	463. 33
O'Connor, Leslie M., clerk-typewriter.....	75. 00
Odell, George E., helper.....	189. 17
O'Loughlin, Wm. J., aid.....	170. 00
Pitot, J. V., aid.....	10. 00

(4) Grain transportation—Continued.

Salaries, lump-fund—Continued.

Richey, Edgar C., assistant.....	\$300. 00
Roberts, Ivan E., aid.....	100. 00
Rothrock, Philip, assistant.....	186. 66
Russell, Clark A., aid.....	170. 00
Sattre, Alfred M., assistant.....	200. 00
Smith, Leroy M., assistant.....	262. 50
Steiner, O. B., aid.....	14. 00
Thomas, Levi M., assistant.....	730. 67
Thomas, Robert, aid.....	50. 00
Wilson, A. E., collaborator.....	40. 00
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	\$15, 759. 20
Total expenditures.....	51, 799. 27
Balance.....	1, 844. 34
	<hr/>
	53, 643. 61

Authority (Digest of Appropriations, pp. 492-3): "For all necessary expenses in the investigation of * * * grain, * * * in cooperation with other branches of the department, the State experiment stations, and practical farmers; for rent and repairs in the District of Columbia and elsewhere; and for the employment of all investigators, local and special agents, * * * experts, clerks, * * * assistants, and all labor and other necessary expenses in the city of Washington and elsewhere required for investigating the handling, grading, and the transportation of grain, and the fixing of definite grades thereof."

PHYSICAL INVESTIGATIONS.

(LYMAN J. BRIGGS, physicist in charge.)

Salaries, statutory.....	\$334. 00
Salaries, lump-fund.....	9, 521. 07
Miscellaneous expenses and supplies.....	4, 633. 59
Traveling and field expenses.....	1, 100. 34
	<hr/>
Total appropriation.....	15, 589. 00

Expended as follows:

(1) Office project. Correspondence and clerical routine necessary to carry on physical field and laboratory investigations.....	\$356. 11
Salaries, lump-fund:	
Briggs, Lyman J., physicist in charge.....	250. 00
Murphy, Chas. S., messenger boy.....	43. 33
Pearce, Julia R., office and laboratory assistant.....	200. 00
Salaries, statutory:	
Mason, George H., unskilled laborer.....	117. 33
Winkler, James H., messenger.....	216. 67
	<hr/>
	1, 183. 44
(2) Physical field investigations. The study and comparison of environmental conditions under which crops can be produced in the semiarid regions; determining most efficient methods of conserving moisture and plant nutrition in the soil, and other related problems.....	2, 266. 47
Salaries, lump-fund:	
Belz, Jacob Otto, assistant.....	1, 800. 00
Berner, Louise H., clerk, stenographer and typewriter.....	22. 50
Bonquet, Auguste, agent.....	101. 33
Briggs, Lyman J., physicist in charge.....	1, 000. 00
Pearce, Julia R., office and laboratory assistant.....	480. 00
	<hr/>
	5, 670. 30

(3) Physical laboratory investigations. Development of improved apparatus for rapid determination of moisture content of grain during transit; experiments in electroculture; methods of correcting unfavorable nutrient solutions in the soil which lead to malnutrition of plant life, and various other physical experiments in cooperation with the different offices of the bureau.....		\$3, 030. 02	
Salaries, lump-fund:			
Briggs, Lyman J., physicist in charge.....	1, 500. 00		
Campbell, Arthur, laboratory apprentice.....	265. 33		
Countee, Thomas L., unskilled laborer.....	89. 25		
McLane, John W., laboratory assistant.....	1, 400. 00		
Pearce, Julia R., office and laboratory assistant.	720. 00		
Seifriz, Wm. E., skilled mechanician.....	269. 33		
Wheeler, Bertram C., mechanician.....	1, 380. 00		
			\$8, 653. 93
Total expenditures.....			15, 507. 67
Balance.....			81. 33
			<hr/> 15, 589. 00

Authority (Digest of Appropriations, pp. 492-3): "For all necessary expenses in the investigation of * * * plants and plant industries, in cooperation with other branches of the department, the State experiment stations, and practical farmers; * * * for the employment of all investigators, local and special agents, * * * experts, clerks, illustrators, assistants and all labor and other necessary expenses in the city of Washington and elsewhere required for physical investigations in connection with the various lines of work."

SPECIAL SEEDS AND PLANTS.

(DAVID G. FAIRCHILD, agricultural explorer in charge.)

Salaries, statutory.....	\$1, 181. 66
Salaries, lump-fund.....	10, 796. 20
Miscellaneous expenses and supplies.....	3, 518. 02
Traveling and field expenses.....	2, 335. 78
Total appropriation.....	<hr/> 17, 831. 66

Expended as follows:

(1) Miami, Fla., plant introduction garden. The propagation and distribution of subtropical plants, especially fruits, in cooperation with the growers of southern Florida.....		\$1, 979. 20	
Salaries, lump-fund:			
Dupuch, Joseph, unskilled laborer.....	60. 00		
Green, Perry, unskilled laborer.....	273. 00		
Schultz, Henry F., agent.....	1, 800. 00		
Simmonds, Edward, gardener.....	525. 00		
Ward, Lee, unskilled laborer.....	300. 00		
Wester, Peter J., gardener.....	600. 00		
Salaries, statutory:			
Simmonds, Edward, gardener.....	375. 00		
			5, 912. 20
(2) Plant inventory and record. Expenses necessary for the identification, and the publication of the description, of all new plant introductions, and records of the placing of each in the hands of experimenters, as well as methods of cultivation of same in foreign countries.....		246. 55	
Salaries, lump-fund:			
Austin, Mary A., laboratory aid.....	850. 00		
Bergner, Sophie J., aid in seed testing.....	34. 56		
Goss, Audrey, scientific assistant.....	288. 89		
Skeels, Homer C., scientific assistant.....	1, 500. 00		

(2) Plant inventory and record—Continued.

Salaries, lump-fund—Continued.

Stuntz, Stephen C., botanical assistant.....	\$485.00
Wight, Wm. F., botanist.....	1,001.00
Young, Robert A., scientific assistant.....	180.00
Salaries, statutory:	
Millott, Eugene, clerk.....	806.66

\$5,392.66

(3) Miscellaneous seeds and plants for exchange. The purchase and propagation of miscellaneous seeds and plants for distribution to growers and experimenters in various localities of the United States and its insular possessions, as well as foreign countries, in exchange for seed and plant material desired for propagation and distribution in this country.....

2,713.18

Salaries, lump-fund:

Barry, Leonard, unskilled laborer.....	145.50
Buell, M. W., unskilled laborer.....	126.00
Defandorf, J. H., unskilled laborer.....	10.50
Dove, Joe A., unskilled laborer.....	189.00
Harmon, John W., unskilled laborer.....	60.75
Mann, Roy F., expert.....	525.00
Rankin, John M., expert.....	37.50
Rose, Joseph S., student assistant.....	25.00
Stroop, Robert, unskilled laborer.....	12.50
Warren, Marie J., clerk.....	12.00

3,856.93

(4) Special barley investigations. The breeding and improvement of brewing barleys.....

587.08

Salaries, lump-fund:

Derr, Harry B., agronomist.....	675.00
Harlan, Harry V., scientific assistant.....	1,080.00

2,342.08

(The work of this project is conducted by the office of grain investigations.)

Total expenditures.....	17,503.87
Balance.....	327.79

17,831.66

Authority (Digest of Appropriations, pp. 492-493): "For all necessary expenses in the investigation of fruits, fruit trees, grain, * * * vegetables, * * * and other plants and plant industries, in cooperation with other branches of the department, the State experiment stations, and practical farmers; for rent and repairs in the District of Columbia and elsewhere; and for the employment of all investigators, local and special agents, agricultural explorers, experts, clerks, illustrators, assistants, and all labor and other necessary expenses in the city of Washington and elsewhere required to collect, purchase, propagate, test, and experiment with seeds of interest to agriculture, including rare new seeds, bulbs, trees, shrubs, vines, cuttings, and plants."

SEED-TESTING LABORATORIES.

(EDGAR BROWN, botanist in charge.)

Salaries, statutory.....	\$4,260.55
Salaries, lump-fund.....	20,991.35
Miscellaneous expenses and supplies.....	2,375.30
Traveling and field expenses.....	2,463.35
Total appropriation.....	30,090.55

Expended as follows:

(1) General supervisory and office work. Planning and directing work in all the laboratories, correspondence and administrative routine.....		\$1, 012. 28	
Salaries, lump-fund:			
Russ, Blanche, laboratory aid.....		840. 00	
Salaries, statutory:			
Gary, Kate F., clerk.....		1, 200. 00	
Martin, Alice R., clerk.....		922. 22	
Roby, John H., messenger boy.....		480. 00	
Schneider, Mary M., clerk.....		1, 000. 00	
			\$5, 454. 50
(2) Seed testing at laboratories in Washington, D. C., Lincoln, Nebr., Columbia, Mo., Corvallis, Oreg., Lafayette, Ind., Raleigh, N. C. Making tests for germination and mechanical purity of samples of seeds submitted by farmers and seedsmen; perfecting seed-testing apparatus, etc.....		1, 451. 68	
Salaries, lump-fund:			
Allen, Louise M., scientific assistant.....		447. 67	
Barlow, Bronson, collaborator.....		1. 00	
Brown, Edgar, botanist in charge.....		1, 250. 00	
Burkett, Frances, laboratory aid.....		840. 00	
Carpenter, Alma L., scientific assistant.....		930. 00	
Christie, G. I., collaborator.....		12. 00	
Demaree, Frank H., collaborator.....		12. 00	
Goss, Willard L., scientific assistant.....		690. 00	
Henry, Helen H., laboratory aid.....		875. 00	
Hite, Bertha C., scientific assistant.....		988. 83	
Ingram, Della E., scientific assistant.....		4. 67	
Lute, Anna M., scientific assistant.....		930. 00	
May, Valentine, student assistant.....		75. 00	
Merick, Lovina S., scientific assistant.....		976. 38	
Moss, James M., jr., scientific assistant.....		843. 33	
Redford, Anna G., laboratory aid.....		70. 40	
Scott, Nelle Stevenson, laboratory aid.....		707. 00	
Scudder, Henry D., collaborator.....		12. 00	
Shepard, Anna B., scientific assistant.....		759. 33	
Sirrime, Emma F., scientific assistant.....		600. 00	
Tillman, Opal I., collaborator.....		11. 00	
Waddle, Norma, laboratory aid.....		953. 75	
Salaries, statutory:			
Whittemore, Mary E., student assistant.....		58. 33	
			13, 499. 37
(3) Pure-seed investigations. A study of impurities of seeds received at the laboratories, distinguishing characters of closely allied economic seeds in order to disseminate information as to identity of various classes of commercial seeds.....		842. 05	
Salaries, lump-fund:			
Benedict, James E., jr., scientific assistant....		191. 33	
Goss, Willard L., scientific assistant.....		690. 00	
Hillman, Frederick H., assistant botanist....		1, 785. 00	
Tefft, Roy B., student assistant.....		150. 00	
Salaries, statutory:			
Dulin, Mary S., skilled laborer.....		600. 00	
			4, 258. 38
(4) Seed-vitality investigations. Consisting of germination tests, especially to determine conditions required by various kinds of seed for rapid and complete germination and greater vitality.....		405. 85	
Salaries, lump-fund:			
Boston, Ernest, unskilled laborer.....		113. 75	
Harrington, George T., scientific assistant....		1, 110. 00	
Wells, Harry C., student assistant.....		61. 67	
Whittemore, Mary E., student assistant.....		14. 17	
			1, 705. 44

(5) Adulterated-seed investigations. Testing commercial seeds for proof of adulteration, in accordance with the law.....	\$819. 09
Salaries, lump-fund:	
Anderson, Isabel, collaborator.....	10. 50
Applewhite, A. L., collaborator.....	8. 00
Ashcraft, James B., jr., collaborator.....	18. 75
Austin, W. H., collaborator.....	8. 00
Bach, William F., collaborator.....	13. 50
Baxley, P. A., collaborator.....	9. 00
Blake, Ronald, collaborator.....	4. 50
Bonsteel, F. E., collaborator.....	21. 00
Bonzelet, J. P., collaborator.....	2. 25
Booth, Guy A., collaborator.....	9. 75
Brown, Edgar, botanist in charge.....	1, 250. 00
Campbell, A. B., collaborator.....	12. 00
Carlsted, Alfred, collaborator.....	6. 38
Charlton, E. S., collaborator.....	6. 38
Clark, W. W., collaborator.....	10. 50
Cogswell, Wm. W., collaborator.....	6. 00
Dargan, E. P., collaborator.....	8. 00
Davis, W. S., collaborator.....	2. 25
Day, W. J., collaborator.....	6. 00
Day, W. P., collaborator.....	12. 00
Douce, George W., collaborator.....	4. 13
Doyle, Emma S., scientific assistant.....	1, 020. 00
Duryee, Wm. B., jr., collaborator.....	2. 25
Duspiva, Mike, collaborator.....	9. 75
Ely, Ethel Marie, laboratory aid.....	692. 50
Evans, Chas. A. V., collaborator.....	3. 00
Greene, J. M., collaborator.....	9. 00
Hall, Robert S., collaborator.....	6. 00
Harvey, Lester F., collaborator.....	3. 00
Hickman, John F., collaborator.....	12. 00
Imholt, B. A., collaborator.....	6. 38
Jack, F. J., collaborator.....	8. 00
Kellogg, F. C., collaborator.....	8. 00
King, Elmer C., collaborator.....	8. 00
Kinney, W. M., collaborator.....	3. 00
Klett, H. C., collaborator.....	12. 00
Langdon, A. W., collaborator.....	1. 88
Lawrason, Thos. B., collaborator.....	7. 50
Leonard, Frank, collaborator.....	3. 75
Maybray, John W., collaborator.....	6. 00
Nash, H. H., collaborator.....	6. 00
Neely, J. C., collaborator.....	5. 25
Nelson, George A., collaborator.....	9. 75
Price, Wm. P., collaborator.....	8. 00
Reeve, Henry W., collaborator.....	1. 50
Reynoldson, Joseph, collaborator.....	15. 00
Rowland, Harry, collaborator.....	21. 00
Schridder, J. B., collaborator.....	25. 00
Sharpe, J. A., collaborator.....	3. 00
Sherrill, O. W., collaborator.....	2. 25
Showalter, F. W., collaborator.....	8. 00
Simpson, F. M., collaborator.....	1. 50
Sirrime, Emma, scientific assistant.....	566. 67
Smith, W. J., collaborator.....	18. 75
Smyth, Wm. G., collaborator.....	18. 00
Stainton, Frank J., collaborator.....	3. 00
Stark, George, collaborator.....	10. 50
Strouse, Charles, collaborator.....	4. 50
Swenson, John A., collaborator.....	8. 00
Turner, A. C., collaborator.....	3. 00
Van Landingham, W. H., collaborator.....	9. 00
Watson, D. Albert, collaborator.....	8. 00
Wickre, Jacob O., collaborator.....	7. 50

(5) Adulterated-seed investigations—Continued.

Salaries, lump-fund—Continued.

Willits, Vie, collaborator.....	\$8. 00	
Winsor, B. E., collaborator.....	9. 00	
Wolfe, Sidney J., collaborator.....	6. 00	
Yarborough, O. M., collaborator.....	9. 00	
		<hr/>
		\$4, 865. 16
Total expenditures.....	29, 782. 85	
Balance.....	307. 70	
		<hr/>
		30, 090. 55

Authority (Digest of Appropriations, pp. 492-3): "For all necessary expenses in the investigation of * * * plants and plant industries, in cooperation with other branches of the department, the State experiment stations, and practical farmers; * * * for the employment of all investigators, local and special agents, * * * experts, clerks, * * * assistants, and all labor and other necessary expenses in the city of Washington and elsewhere required for studying and testing commercial seeds, including the testing of samples of seeds of grasses, clover, or alfalfa secured in the open market, and where such samples are found to be adulterated or misbranded, the results of the tests shall be published, together with the names of the persons by whom the seeds were offered for sale."

GRAIN INVESTIGATIONS.

(M. A. CARLETON, cerealist in charge.)

Salaries, statutory.....	\$5, 795. 00
Salaries, lump-fund.....	35, 832. 71
Miscellaneous expenses and supplies.....	3, 012. 95
Traveling and field expenses.....	10, 529. 34
	<hr/>
Total allotment.....	55, 170. 00

Expended as follows:

(1) Laboratory and office. Planning and directing field work; preparation of publications; laboratory experiments in connection with cereal diseases; correspondence, and other details connected with grain investigations.....	\$1, 430. 47
Salaries, lump-fund:	
Allan, Mary L., clerk-typewriter.....	37. 50
Hudson, Agnes T., clerk.....	333. 33
Lockwood, Marie L., clerk.....	182. 00
Towles, Robert C., student assistant.....	54. 17
Yates, Miller O., messenger boy.....	43. 33
Salaries, statutory:	
Holland, Mary E., clerk.....	840. 00
Hudson, Agnes T., clerk.....	208. 33
Kinney, Anna H. B., clerk.....	1, 400. 00
Peacock, Eva M., clerk.....	826. 67
Stephens, David E., executive assistant.....	1, 800. 00
Townsend, Karl H., clerk.....	720. 00
	<hr/>
	7, 875. 80
(2) Wheat investigations. Improvement of wheat in California and in the eastern United States; winter wheat extension; experiments with durum and hard spring wheats, and general wheat-breeding problems.....	679. 79
Salaries, lump-fund:	
Blanchard, Henry F., assistant agronomist....	1, 380. 00
Bull, Coates P., collaborator.....	300. 00
Carleton, Mark A., cerealist in charge.....	2, 000. 00
Countee, Thos. L., unskilled laborer.....	113. 75
Humbert, Eugene P., assistant.....	176. 67
Hutcheson, T. B., collaborator.....	12. 00
Kiesselbach, T. A., special agent.....	200. 00
Leighty, Clyde E., agent.....	400. 00
Montgomery, Edward G., collaborator.....	12. 00

(2) Wheat investigations—Continued.		
Salaries, lump-fund—Continued.		
Payne, Harry S., painter.....	\$60. 00	
Schmitz, Nickolas, collaborator.....	300. 00	
Stanton, Thos. Ray, agent.....	222. 00	
		\$5, 856. 21
(3) Oat investigations. Introduction and development of hardy, high-yielding winter oats; crossing the wild oat of California with cultivated varieties, and general experiments in breeding and selection.....		210. 95
Salaries, lump-fund:		
Burnett, Lyman C., special agent.....	1, 000. 00	
Moore, Ransom Asa, collaborator.....	12. 00	
Nelson, Martin, collaborator.....	12. 00	
Payne, Harry S., painter.....	390. 00	
Warburton, Clyde W., agronomist.....	900. 00	
		2, 524. 95
(4) Barley investigations. Introduction and improvement of winter barley; also of beardless and other varieties adapted to high altitudes; improvement of brewing barleys; and other special investigations.....		560. 18
Salaries, lump-fund:		
Derr, Harry B., agronomist.....	945. 00	
Harlan, Harry V., scientific assistant.....	540. 00	
Payne, Harry S., painter.....	150. 00	
Saunders, Oswald H., scientific assistant.....	197. 50	
		2, 392. 68
(5) Rice investigations. A study of the food value; control of diseases; the improvement of cultural methods to increase the milling yields, and to develop varieties resistant to blast; irrigation and general studies in the improvement and extension of the rice area.....		2, 545. 39
Salaries, lump-fund:		
Chambliss, Chas. E., expert.....	2, 085. 00	
Grain, Edward, unskilled laborer.....	305. 89	
Gray, S. D., agent.....	637. 50	
Jenkins, John Mitchell, special agent.....	1, 440. 00	
Mabry, Robert, unskilled laborer.....	240. 02	
Thompson, Robert, unskilled laborer.....	86. 88	
		7, 340. 68
(6) Grain-sorghum and broom-corn investigations. Including milo, white durra, kowliangs, and kafir varieties; the commercial uses of sorghum grain; varietal adaptation of sorghums; testing and improvement of broom-corn varieties, etc.....		1, 139. 90
Salaries, lump-fund:		
Ball, Carleton R., agronomist.....	2, 000. 00	
Rothgeb, B. E., unskilled laborer.....	690. 00	
		3, 829. 90
(7) Investigation of miscellaneous grains, especially emmer and Russian proso.....		86. 23
Salaries, lump-fund:		
Champlin, Manley, scientific assistant.....	600. 00	
Willis, Clifford, collaborator.....	175. 00	
		861. 23
(8) Dry-land grain investigations. Variety testing; time, rate, and manner of seeding; selection and breeding for more hardy and drought-resistant types of cereals; and experiments with crops suitable for rotation with small grains.....		4, 027. 78
Salaries, lump-fund:		
Adams, Ernest L., scientific assistant.....	1, 375. 00	
Atkinson, Alfred, collaborator.....	12. 00	
Babcock, Frank R., assistant.....	1, 200. 00	
Cardon, Philip V., special agent.....	1, 200. 00	
Carleton, Mark A., cerealist in charge.....	1, 000. 00	
Clark, Charles H., collaborator.....	75. 00	
Clark, J. A., collaborator.....	87. 50	

(8) Dry-land grain investigations—Continued.

Salaries, lump-fund—Continued.

Cory, Victor L., scientific assistant.....	\$1,200.00	
Fields, I. E., unskilled laborer.....	120.00	
Jardine, Wm. M., collaborator.....	312.50	
Leidigh, Arthur H., collaborator.....	12.00	
Lewis, Harry, unskilled laborer.....	137.50	
McKee, Clyde, agent.....	426.67	
Salmon, Cecil, plant physiologist.....	1,440.00	
Shelley, Wilson, G., scientific assistant.....	803.33	
Snyder, Wm. P., collaborator.....	12.00	
Umberger, Harry J. C., assistant agronomist..	1,600.00	
Watson, Edward H., agent.....	150.00	

\$15,191.28

(9) Grain experiments in the Texas Panhandle. For the special purpose of determining the possibilities of grain cultivation, and allied farming pursuits, in this region.....

1,204.70

Salaries, lump-fund:

Roberts, Jacob R., unskilled laborer.....	215.67	
Ross, John F., farm superintendent.....	1,620.00	
Stump, Jacob F., unskilled laborer.....	480.00	

3,520.37

(10) Relation of cereal crops to crop rotation. Special tests with leguminous crops in alternation with cereals to determine effect on the cereal crop and on the soil.

Salaries, lump-fund:

Champlin, Manley, scientific assistant.....	760.00	760.00
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(11) Cereal diseases. Laboratory experiments and studies in the life history of rusts, smuts, scab, and other diseases of grain, and methods of controlling them; and the breeding of disease-resistant types of grains.....

1,214.70

Salaries, lump-fund:

Freeman, Edward M., collaborator.....	300.00	
Johnson, Edward C., pathologist.....	1,620.00	
Potter, Alden A., assistant plant pathologist..	1,440.00	

4,574.70

Total expenditures..... 54,727.80

Balance..... 442.20

55,170.00

CORN INVESTIGATIONS.

(CHARLES P. HARTLEY, physiologist in charge.)

Salaries, statutory.....	\$2,835.83
Salaries, lump-fund.....	7,380.95
Miscellaneous expenses and supplies.....	1,604.81
Traveling and field expenses.....	4,314.24
Total allotment.....	16,135.83

Expended as follows:

(1) Laboratory and office. Laboratory experiments; the care and preservation of seed corn, assembled and classified at Washington during the winter months ready for planting crops throughout the country; preparation of publications; correspondence, and general office routine.....

\$584.92

Salaries, lump-fund:

Brown, Ernest B., assistant physiologist.....	168.00
Fraley, Alfred, unskilled laborer.....	60.00
Hammerly, Roger W., unskilled laborer.....	60.00
Hartley, Charles P., physiologist in charge....	400.00
Willier, John G., scientific assistant.....	320.00

Salaries, statutory:

Holland, John D., clerk.....	1,125.83
O'Hare, Joseph S., clerk.....	870.00

3,588.75

(2) Production of improved strains of corn for the different geographical sections of the United States.....	\$2, 402. 69	
Salaries, lump-fund:		
Brown, Ernest B., assistant physiologist.....	672. 00	
Cranford, Chas. W., unskilled laborer.....	800. 00	
Hartley, Charles P., physiologist in charge....	800. 00	
Kyle, Curtis H., assistant physiologist.....	720. 00	
Zook, Leslie L., scientific assistant.....	553. 78	
Salaries, statutory:		
Hammerly, Joseph M., skilled laborer.....	504. 00	
		\$5, 680. 47
(3) Corn as human food. Improvements in production and quality of popcorn, in yield and quality of corn for hominies, grits, oil, meal, bread, etc., and of sweet corn for canning and table purposes.....	118. 65	
Salaries, lump-fund:		
Brown, Ernest B., assistant physiologist.....	336. 00	
Hartley, Charles P., physiologist in charge....	100. 00	
		554. 65
(4) Production of a saccharine broom corn. (In cooperation with the office of forage crop investigations).....		
Salaries, lump-fund:		
Hartley, C. P., physiologist in charge.....	100. 00	
Salaries, statutory:		
Hammerly, Joseph M., skilled laborer.....	42. 00	
		142. 00
(5) Investigation of the effects on corn of heredity and environment. Special tests to determine the fundamental principles governing corn varieties and best practical methods of breeding higher yielding strains.....	436. 38	
Salaries, lump-fund:		
Brown, Ernest B., assistant physiologist.....	168. 00	
Hartley, Charles P., physiologist in charge....	200. 00	
Kyle, Curtis H., assistant physiologist.....	180. 00	
Zook, Leslie L., scientific assistant.....	415. 34	
		1, 399. 72
(6) Tests and demonstrations of best practical methods of seed-corn selection, fumigation, drying, and preservation.....	623. 63	
Salaries, lump-fund:		
Brown, Ernest B., assistant physiologist.....	168. 00	
Hartley, Charles P., physiologist in charge....	200. 00	
Kyle, Curtis H., assistant physiologist.....	180. 00	
Zook, Leslie L., scientific assistant.....	138. 45	
Salaries, statutory:		
Hammerly, Joseph M., skilled laborer.....	210. 00	
		1, 520. 08
(7) Methods of corn culture. Preparation of soil, cover crops, crop rotation, implements, cutting, husking, shredding, and storing of the crop.....	1, 116. 13	
Salaries, lump-fund:		
Brown, Ernest B., assistant physiologist.....	168. 00	
Hartley, C. P., physiologist in charge.....	200. 00	
Kyle, Curtis H., assistant physiologist.....	720. 00	
Oliver, C. N., unskilled laborer.....	48. 50	
Zook, Leslie L., scientific assistant.....	276. 88	
Salaries, statutory:		
Hammerly, Joseph M., skilled laborer.....	84. 00	
		2, 613. 51
Total expenditures.....		15, 499. 18
Balance.....		636. 65
		16, 135. 83

Authority (Digest of Appropriations, pp. 492-493): "For all necessary expenses in the investigation of * * * grain, * * * in cooperation with other branches of the department, the State experiment stations, and practical farmers; for rent and

repairs in the District of Columbia and elsewhere; for the employment of all investigators, local and special agents; * * * experts, clerks, illustrators, assistants, and all labor and other necessary expenses in the city of Washington and elsewhere required for the investigation and improvement of grains and methods of grain production."

TOBACCO INVESTIGATIONS.

(W. W. GARNER, physiologist in charge.)

Salaries, statutory.....	\$3,768.00
Salaries, lump-fund.....	15,392.49
Miscellaneous expenses and supplies.....	1,828.05
Traveling and field expenses.....	4,609.46
Total appropriation.....	<u>25,598.00</u>

Expended as follows:

(1) General supervisory and office work, planning and directing work in the field, correspondence, etc.....	\$514.35	
Salaries, lump-fund:		
Schrider, Benjamin F., mechanician.....	225.00	
Salaries, statutory:		
Lane, Katherine W., clerk.....	1,400.00	
Lynch, John H., messenger boy.....	463.00	
Palmer, Wm. L., clerk.....	1,200.00	
Roy, Helen B., clerk.....	705.00	
	<u>4,507.35</u>	
(2) Connecticut Valley tobacco investigations. The improvement of native tobaccos by hybridization, breeding and selection, fertilization, etc., and a study of tobacco diseases.....	779.87	
Salaries, lump-fund:		
Beinhart, Ernest G., assistant.....	400.00	
East, Edward M., collaborator.....	300.00	
Hinson, Walter M., crop technologist.....	483.33	
Mathewson, Ernest H., crop technologist.....	675.00	
	<u>2,638.20</u>	
(3) Maryland tobacco investigations. The work of this and the following tobacco projects is similar to that in Connecticut Valley.....	54.06	
Salaries, lump-fund:		
Brown, David E., special field agent.....	1,000.00	
	<u>1,054.06</u>	
(4) Kentucky tobacco investigations.....	635.47	
Salaries, lump-fund:		
Scherffius, Benjamin F., expert.....	405.00	
Woosley, H. C., special agent.....	937.50	
	<u>1,977.97</u>	
(5) Ohio tobacco investigations.....	130.88	
Salaries, lump-fund:		
Blohm, Julius E., special agent.....	1,200.00	
Houser, True, collaborator.....	300.00	
	<u>1,630.88</u>	
(6) New York tobacco investigations.....	213.19	
Salaries, lump-fund:		
Harris, George W., crop techologist.....	1,500.00	
	<u>1,713.19</u>	
(7) Virginia tobacco investigations.....	972.38	
Salaries, lump-fund:		
Anderson, Bernard G., collaborator.....	300.00	
Beazlie, W. G., unskilled laborer.....	105.00	
Bennett, Harvey, unskilled laborer.....	25.00	
Campbell, E. H., unskilled laborer.....	105.00	
Cocke, Randolph P., special agent.....	900.00	
Green, Willard W., crop technologist.....	1,166.66	
Holland, Louna, unskilled laborer.....	35.00	
Mathewson, Ernest H., crop technologist.....	1,125.00	
O'Brien, Jennings, unskilled laborer.....	120.00	
	<u>4,054.04</u>	

(8) Texas tobacco investigations.....	\$308. 55	
Salaries, lump-fund:		
Olson, Otto, tobacco expert.....	1, 380. 00	\$1, 688. 55
(9) North Carolina tobacco investigations.....	1, 134. 03	
Salaries, lump-fund:		
Cunningham, John S., expert.....	125. 00	
Evans, J. Otis, unskilled laborer.....	70. 00	
Mathewson, Ernest H., crop technologist.....	450. 00	
Moss, Eugene G., special agent.....	900. 00	2, 679. 03
(10) Pennsylvania tobacco investigations.....	380. 42	
Salaries, lump-fund:		
Hibsham, Edward K., collaborator.....	300. 00	
Hinson, Walter M., crop technologist.....	500. 00	1, 180. 42
(11) South Carolina tobacco investigations.....	365. 76	
Salaries, lump-fund:		
Benbow, Louis, unskilled laborer.....	10. 00	
Lunn, Wm. M., agent.....	350. 00	725. 76
Total expenditures.....		24, 649. 45
Balance.....		948. 55
		<u>25, 598. 00</u>

Authority (Digest of appropriations, pp. 492-493): "For all necessary expenses in the investigation of * * * tobacco, * * * in cooperation with other branches of the department, the State experiment stations, and practical farmers; for rent and repairs in the District of Columbia and elsewhere; and for employment of all investigators, local and special agents, * * * experts, clerks, illustrators, assistants, and all labor and other necessary expenses in the city of Washington and elsewhere required for the investigation and improvement of methods of growing, producing, and handling tobacco."

GENERAL PLANT BREEDING.

(W. W. GARNER, physiologist in charge.)

Salaries, statutory.....	\$660. 00
Salaries, lump-fund.....	7, 211. 83
Miscellaneous expenses and supplies.....	3, 564. 17
Traveling and field expenses.....	2, 924. 00
Total appropriation.....	<u>14, 360. 00</u>
Expended as follows:	
(1) Cooperative plant-breeding demonstrations in Georgia..	\$976. 77
Salaries, lump-fund:	
Allard, Harry A., scientific assistant.....	1, 440. 00
Garner, Wightman W., physiologist.....	180. 00
Salaries, statutory:	
Bias, Thos. J., unskilled laborer.....	660. 00
	3, 256. 77
(2) Breeding rust-resistant asparagus and spinach. (Under supervision of the Office of Cotton and Truck Diseases).....	2, 151. 69
Salaries, lump-fund:	
Norton, Jesse B., physiologist.....	1, 800. 00
	3, 951. 69
(3) Breeding of citrus fruits in California. (Under immediate direction of the Office of Field Investigations in Pomology).....	1, 960. 82
Salaries, lump-fund:	
Shamel, Archibald D., physiologist.....	2, 750. 00
	<u>4, 710. 82</u>

(4) Miscellaneous forage crop and grass investigations. (Under supervision of the Office of Forage Crop Investigations).....	\$754. 95	
Salaries, lump-fund:		
Higgins, John H., unskilled laborer.....	46. 00	
Oliver, George W., expert.....	833. 33	
Tiffany, G. U., special agent.....	162. 50	
		\$1, 796. 78
Total expenditures.....		13, 716. 06
Balance.....		643. 94
		<u>14, 360. 00</u>

Authority (Digest of Appropriations, pp. 492-493): "For all necessary expenses in the investigation of fruits, * * * vegetables, grasses, forage, * * * and other plants and plant industries, in cooperation with other branches of the department, the State experiment stations, and practical farmers; * * * for the employment of all investigators, local and special agents, * * * experts, clerks, illustrators, assistants, and all labor and other necessary expenses in the city of Washington and elsewhere required for general plant breeding and cooperative plant-breeding demonstrations."

PAPER PLANT INVESTIGATIONS.

(N. A. COBB, technologist in charge.)

Salaries, lump-fund.....	\$3, 610. 08
Miscellaneous expenses and supplies.....	2, 713. 27
Traveling and field expenses.....	3, 251. 65
Total appropriation.....	<u>9, 575. 00</u>

Expended as follows:

Paper plant investigations. Utilization of crop plants as paper stock; tests of cornstalks, broom corn, stover, rice straw, and other material from both wild and cultivated plants to be used as a substitute for wood in paper making.....	\$5, 918. 14	
Salaries, lump-fund:		
Brand, Charles J., physiologist.....	1, 330. 00	
Bunting, Jacob D., assistant.....	350. 00	
Cobb, Nathan A., agricultural technologist in charge.....	1, 080. 00	
Fields, Ovid, collaborator.....	268. 25	
Lynn, Thos. N., unskilled laborer.....	58. 50	
Muncey, Eliot M., laboratory aid.....	385. 00	
Young, Robert L., laboratory aid.....	138. 33	
		9, 528. 22
Total expenditures.....		9, 528. 22
Balance.....		46. 78
		<u>9, 575. 00</u>

Authority (Digest of Appropriations, pp. 492-493): "For all necessary expenses in the investigation of * * * grain, cotton, * * * fiber, and other plants and plant industries, in cooperation with other branches of the department, the State experiment stations, and practical farmers; for rent and repairs in the District of Columbia and elsewhere; and for the employment of all investigators, local and special agents, * * * experts, clerks, illustrators, assistants, and all labor and other necessary expenses in the city of Washington and elsewhere required for testing and breeding fibrous plants which may be used for paper making."

ALKALI AND DROUGHT-RESISTANT PLANTS.

(T. H. KEARNEY, physiologist in charge.)

Salaries, statutory.....	\$1, 599. 99
Salaries, lump-fund.....	11, 218. 07
Miscellaneous expenses and supplies.....	3, 938. 77
Traveling and field expenses.....	2, 553. 16
Total appropriation.....	<u>19, 309. 99</u>

Expended as follows:

(1) Office and laboratory. Planning and directing field work; preparation of publications; correspondence and office routine; and laboratory experiments necessary in the study of the physiology of alkali and drought resistant plants.....	\$1, 858. 53	
Salaries, statutory:		
Adams, Charles W., clerk.....	500. 00	
Benner, Harvey A., clerk.....	688. 88	
Liggett, John A., clerk.....	111. 11	
Peter, Alan MacG., messenger boy.....	300. 00	
		3, 458. 52
(2) Breeding and physiology of alkali and drought resistant plants, including a study of the value of the natural vegetation as an indication of the capabilities of land for crop production in arid and semiarid regions, and life history and breeding of pomegranates.....	3, 371. 68	
Salaries, lump-fund:		
Bisset, David A., student assistant.....	37. 50	
Blair, Roscoe E., agent.....	450. 00	
Colne, Doretta A., clerk, stenographer, and typewriter.....	75. 00	
Dillman, Arthur C., assistant plant physiologist.....	1, 440. 00	
Dorsett, P. H., expert.....	229. 17	
Gura, Mike, unskilled laborer.....	180. 00	
Hennis, Clarence M., agent.....	110. 00	
Kearney, Thos. H., physiologist in charge....	1, 625. 00	
Kidder, Albert F., collaborator.....	200. 08	
Martin, Homer, special agent.....	420. 00	
Peter, Alan MacG., messenger boy.....	135. 00	
Ralph, Robert A., student assistant.....	45. 84	
Shantz, Homer L., plant physiologist.....	2, 040. 00	
Ullrich, Fritz, unskilled laborer.....	600. 00	
		10, 959. 27
(3) Egyptian cotton breeding and alkali and drought resistance investigations in the arid Southwest.....	418. 86	
Salaries, lump-fund:		
Acasta, Alberto, unskilled laborer.....	89. 68	
Bullen, Robert J., student assistant.....	300. 00	
Cox, Sidney S., unskilled laborer.....	163. 80	
Flanery, Wm. L., assistant in arboriculture..	780. 00	
Kearney, Thos. H., physiologist in charge....	875. 00	
McLachlan, Argyle, special agent.....	300. 00	
Mattice, Norman L., unskilled laborer.....	450. 00	
Smith, Amos K., unskilled laborer.....	672. 00	
		4, 049. 34
Total expenditures.....	18, 467. 13	
Balance.....	842. 86	
		19, 309. 99

Authority (Digest of Appropriations, pp. 492-493): "For all necessary expenses in the investigation of fruits, fruit trees, grain, cotton, * * * forage, * * * and other plants and plant industries, in cooperation with other branches of the department, the State experiment stations, and practical farmers; for rent and repairs in the

District of Columbia and elsewhere, and for the employment of all investigators, local and special agents, * * * experts, clerks, illustrators, assistants, and all labor and other necessary expenses in the city of Washington and elsewhere required for the breeding and physiological study of alkali-resistant and drought-resistant crops."

SUGAR PLANT INVESTIGATIONS.

(WILLIAM A. ORTON, pathologist in charge.)

Salaries, statutory.....	\$1, 574. 00
Salaries, lump-fund.....	13, 430. 66
Miscellaneous expenses and supplies.....	4, 046. 70
Traveling and field expenses.....	5, 597. 64
Total appropriation.....	<u>24, 649. 00</u>

Expended as follows:

(1) Office and laboratory. General office details, correspondence; laboratory work in connection with diseases of plants and other features of sugar-beet investigations.....	\$875. 73	
Salaries, lump-fund:		
Edson, Howard A., plant physiologist.....	800. 00	
Orton, Wm. A., pathologist in charge.....	522. 50	
Trigg, Wm. S., laboratory aid.....	50. 00	
Salaries, statutory:		
Adams, Lola M., clerk.....	720. 00	
Haney, Laura I., clerk.....	404. 00	
Howell, Edna D., clerk.....	450. 00	
		3, 822. 23
(2) Diseases of the sugar beet. Field and laboratory experiments for the control of curly-top, leaf spot, root-rot, bacterial, and other diseases.....	2, 179. 15	
Salaries, lump-fund:		
Adams, James M. R., laboratory aid.....	35. 00	
Brown, Nellie A., scientific assistant.....	235. 21	
Edson, Howard A., plant physiologist.....	500. 00	
Jamieson, Clara O., scientific assistant.....	329. 26	
McMurtrie, Matthew, unskilled laborer.....	47. 00	
Shaw, Harry B., assistant pathologist.....	600. 00	
Townsend, Chas. O., collaborator.....	100. 00	
		4, 025. 62
(3) Culture of the sugar beet. Preparation of soil and seed beds, germination of seed, fertilizing, spraying, siloing, demonstration work, etc.....	\$2, 252. 37	
Salaries, lump-fund:		
Adams, James M. R., laboratory aid.....	320. 00	
Burns, Wm. H., collaborator.....	12. 00	
Clark, Chas. F., scientific assistant.....	270. 00	
Lee, Charles W., unskilled laborer.....	20. 00	
McMurtrie, Matthew, unskilled laborer.....	47. 00	
Middleton, James W., unskilled laborer.....	76. 00	
Orton, Wm. A., pathologist in charge.....	114. 59	
Rittue, Edward C., assistant.....	600. 00	
Shaw, Harry B., assistant pathologist.....	360. 00	
Townsend, Chas. O., collaborator.....	100. 00	
Williams, C. B., agent.....	2. 00	
		4, 173. 96
(4) Improvement of the sugar beet. Breeding and selection to obtain alkali and drought resistant types, production of single-germ beet seed, with a view to lessening the cost and increasing the sugar content, particular attention being given to the commercial production of sugar-beet seed and various other experiments for the increase and improvement of yield and quality.....	3, 018. 78	

(4) Improvement of the sugar beet—Continued.

Salaries, lump-fund:

Adams, James M. R., laboratory aid.....	\$400. 00	
Adams, Richard L., collaborator.....	4. 00	
Clark, Charles F., scientific assistant.....	270. 00	
Edson, Howard A., plant physiologist.....	500. 00	
Lee, Charles W., unskilled laborer.....	25. 00	
McMurtrie, Matthew, unskilled laborer.....	48. 00	
Middleton, James W., unskilled laborer.....	436. 00	
Orton, Wm. A., pathologist in charge.....	508. 74	
Pritchard, Fred J., assistant plant pathologist.....	1, 350. 00	
Rittue, Edward C., assistant.....	700. 00	
Shaw, Harry B., assistant pathologist.....	600. 00	
Townsend, Chas. O., collaborator.....	100. 00	
		\$7, 960. 52

(5) Investigating progress of the sugar-beet industry. A study of domestic production of sugar from beets and the securing of general information regarding the development and condition of the industry in the United States.....

630. 59

Salaries, lump-fund:

Saylor, Charles F., special agent.....	2, 175. 00	2, 805. 59
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(6) Miscellaneous investigations of maple, sorghum, and other sugar-producing plants.....

60. 87

Salaries, lump-fund:

Brown, Nellie A., scientific assistant.....	217. 12	
Edson, Howard A., plant physiologist.....	600. 00	
Jamieson, Clara O., scientific assistant.....	96. 24	
Rittue, Edward C., assistant.....	260. 00	
		1, 234. 23

Total expenditures..... 24, 022. 15

Balance..... 626. 85

24, 649. 00

Authority (Digest of Appropriations, pp. 492-3): "For all necessary expenses in the investigation of * * * vegetables, * * * and other plants and plant industries, in cooperation with other branches of the department, the State experiment stations, and practical farmers; for rent and repairs in the District of Columbia and elsewhere; and for the employment of all investigators, local and special agents, * * * experts, clerks, illustrators, assistants, and all labor and other necessary expenses in the city of Washington and elsewhere required for the investigation and improvement of sugar-producing plants, including their utilization and culture."

TAXONOMIC AND RANGE INVESTIGATIONS.

(FREDERICK V. COVILLE, botanist in charge.)

Salaries, statutory.....	\$5, 742. 61
Salaries, lump-fund.....	13, 555. 51
Miscellaneous expenses and supplies.....	2, 101. 13
Traveling and field expenses.....	1, 993. 36
Total appropriation.....	23, 392. 61

Expended as follows:

(1) Botanical laboratory, general supervisory and office work. Planning and supervising all taxonomic and related investigations; correspondence and other details of clerical and scientific work.....

\$774. 53

Salaries, lump-fund:

Countee, Thos. L., unskilled laborer.....	115. 50
Coville, Frederick V., botanist in charge.....	1, 080. 00
Tidestrom, Ivar, scientific assistant.....	203. 06

Salaries, statutory:

Fraile, Manuele, gardener.....	753. 83
McClure, Mary M., clerk.....	816. 64
Stouffer, Albert F., messenger boy.....	480. 00

4, 223. 56

(2) Improvement of forest grazing areas. A study of the life history of forage plants in the national ranges; experiments in pasturing and in both natural and artificial reseeding of destructively overgrazed areas..		\$163. 05	
Salaries, lump-fund:			
Coville, Frederick V., botanist in charge.....		270. 00	
Salaries, statutory:			
McClure, Mary M., clerk.....		116. 68	
			\$549. 73
(3) Flora of Alaska. Securing information regarding the identity and uses of the plants indigenous to Alaska.....			
Salaries, lump-fund:			
Coville, F. V., botanist in charge.....		1, 080. 00	
Salaries, statutory:			
McClure, Mary M., clerk.....		233. 34	
			1, 313. 34
(4) Economic botany of native plant races. With special reference to the utilization of valuable species in the western United States from Mexico and South America and plants used by the American aborigines....		100. 74	
Salaries, lump-fund:			
Coville, F. V., botanist in charge.....		270. 00	
Safford, Wm. E., assistant curator.....		1, 980. 00	
			2, 350. 74
(5) Bibliographical investigations in the interest of botanical science. The making and maintenance of a catalogue of the botanical works in all the Government libraries of Washington to facilitate their use and to avoid unnecessary duplication in purchases.....		92. 06	
Salaries, statutory:			
Atwood, Alice Cary, clerk.....		1, 009. 78	
Warner, Marjorie F., clerk.....		1, 200. 00	
			2, 301. 84
(6) Botany of the economic grasses. Including manual of North American grasses; grass introduction index; economic grass collection; and miscellaneous identification of grasses.....		905. 91	
Salaries, lump-fund:			
Chase, Agnes, scientific assistant.....		1, 380. 00	
Hitchcock, Albert S., assistant agrostologist...		2, 500. 00	
Hitchcock, Frank H., collaborator.....		76. 67	
Salaries, statutory:			
Merrill, Nell, clerk.....		150. 00	
			5, 012. 58
(7) Economic collections except grasses. The collection and identification of useful plants, especially foreign introductions; the preservation of authentic and correctly named specimens; and various other related problems conducted in cooperation with other offices of the bureau.....		564. 09	
Salaries, lump-fund:			
Goodloe, Lucille, laboratory aid.....		480. 00	
Ricker, Percy L., assistant botanist.....		286. 88	
Schmitt, Waldo L., laboratory aid.....		60. 00	
Tidestrom, Ivar, scientific assistant.....		465. 14	
Wight, Wm. F., botanist.....		30. 50	
Salaries, statutory:			
Campbell, Susan T., clerk.....		249. 50	
			2, 136. 11
(8) Systematic work in economic botany. Including fruits and nuts cultivated in America; economic monograph of the heather and blueberry families, with special reference to their utilization in the United States; botanical origin and varietal classification of the potato and various other economic problems....		1, 238. 02	

(8) Systematic work in economic botany—Continued.

Salaries, lump-fund:

Coville, F. V., botanist in charge.....	\$540. 00
Moore, Albert H., assistant botanist.....	1, 050. 00
Ricker, Percy L., assistant botanist.....	860. 62
Robinson, Mary, botanical artist.....	62. 50
Tidestrom, Ivar, scientific assistant.....	465. 14
Wight, Wm. F., botanist.....	284. 25

Salaries, statutory:

Campbell, Susan T., clerk.....	250. 00
McClure, Mary M., clerk.....	233. 34

\$4, 983. 87

(9) Records of the origin and character of varieties of ornamental plants originating under cultivation.

Salaries, lump-fund:

Wight, Wm. F., botanist.....	15. 25
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Salaries, statutory:

Campbell, Susan T., clerk.....	249. 50
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264. 75

Total expenditures..... 23, 136. 52

Balance..... 256. 09

23, 392. 61

Authority (Digest of Appropriations, pp. 492-3): "For all necessary expenses in the investigation of fruits, * * * vegetables, grasses, forage, * * * and other plants and plant industries, in cooperation with other branches of the department, the State experiment stations, and practical farmers; * * * for the employment of all investigators, local and special agents, * * * experts, clerks, illustrators, assistants, and all labor and other necessary expenses in the city of Washington and elsewhere required for taxonomic investigations and the study of methods for the improvement of grazing lands."

FARM MANAGEMENT INVESTIGATIONS.

(W. J. SPILLMAN, agriculturist in charge.)

Salaries, statutory.....	\$15, 570. 67
Salaries, lump-fund.....	84, 204. 36
Miscellaneous expenses and supplies.....	9, 563. 17
Traveling and field expenses.....	36, 742. 47

Total appropriation..... 146, 080. 67

Expended as follows:

(1) Administrative and supervisory. Planning and directing field investigations, correspondence, and usual office details.....

\$4, 381. 92

Salaries, lump-fund:

Bisnette, Corinne R., clerk-typewriter.....	172. 00
Cron, Alexander B., assistant.....	150. 00
Feldkamp, Cora L., library assistant.....	1, 080. 00
Greene, Edward L., expert.....	500. 00
Morse, Wm. J., scientific assistant.....	165. 00
Ruark, Archibald A., photographer.....	1, 140. 00
Seneco, Louis F., agent.....	112. 50
Spillman, Wm. J., agriculturist in charge.....	2, 187. 50
Wilson, Hattie M., clerk, stenographer, and typewriter.....	364. 00

Salaries, statutory:

Bagley, Minnie H., clerk.....	1, 000. 00
Belt, Artridge, clerk.....	900. 00
Brawner, John W., messenger boy.....	267. 50
Carmack, Edward D., clerk.....	1, 200. 00
Frazer, Frankie, clerk.....	682. 50
Fuller, Walter, messenger boy.....	460. 00
Price, Nellie V., clerk.....	1, 200. 00

(1) Administrative and supervisory—Continued.

Salaries, statutory—Continued.

Sando, Wm. J., messenger.....	\$580.00
Tyler, Clara H., clerk.....	840.00
Whittleton, Robert R., clerk.....	125.00
Wilkins, Georgia T., clerk.....	160.00

 \$17,667.92

(2) Southern farm management districts. Diversification of crops on rice lands; demonstration work in diversified farming, especially in South Carolina and Alabama; and a detailed study of types of farming best suited to local conditions of each section.

This project also includes farm management in the wheat districts of eastern Washington and Oregon, and northern Idaho, and the agricultural reconnoissance of Whatcom County, Washington.....

10,266.12

Salaries, lump-fund:

Arnold, Jacob H., scientific assistant.....	1,440.00
Ball, A. C., jr., collaborator.....	.45
Brodie, David A., agriculturist.....	1,184.00
Camp, Otis O., collaborator.....	300.00
Crosby, Matt A., assistant agriculturist.....	1,620.00
Duggar, John F., collaborator.....	180.00
Fluharty, Lee W., agent.....	300.00
Glavis, Edward S., agent.....	420.83
Goodrich, Chas. L., agriculturist.....	1,850.00
Harper, Jos. N., collaborator.....	180.00
Hoke, Chas. E., scientific assistant.....	1,350.00
Hunter, Byron, agriculturist.....	1,980.00
Kaufman, Wm. H., special agent.....	75.00
McNair, Albert D., scientific assistant.....	2,000.00
Miller, Henry A., assistant agriculturist.....	754.00
Sheppard, F. M., unskilled laborer.....	70.44
Smith, Alfred G., scientific assistant.....	1,620.00
Street, George J., agent.....	1,350.00
Taber, Sarah Francis, collaborator.....	300.00
Villa, Hattie, collaborating clerk.....	17.40
Youngblood, Bonney, scientific assistant.....	1,800.00

Salaries, statutory:

McDonnell, Emily E., clerk.....	1,200.00
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 30,258.24

(3) Northern farm management districts. Agricultural reconnoissance of New Hampshire; demonstration work in special phases of farming, particularly in abandoned farming districts of New York and New England; a general study of farm problems, with special attention to farm practice in potato culture...

10,366.78

Salaries, lump-fund:

Abbott, Gail T., agent.....	700.00
Barron, J. H., agent.....	631.25
Billings, Geo. A., assistant agriculturist.....	1,620.00
Bugby, Morris O., special agent.....	700.00
Burritt, Maurice C., scientific assistant.....	1,521.00
Doane, Duane H., scientific assistant.....	960.00
Dodge, Lawrence G., assistant agriculturist.....	1,800.00
Drake, J. Allen, assistant agriculturist.....	1,620.00
Gillett, Edward C., special agent.....	145.00
Hennis, Clarence N., agent.....	191.67
Hinman, Wm. J., agent.....	5.00
Lloyd, Wm. A., agent.....	200.00
McCulloch, Milan E., expert.....	960.00
McDowell, John C., agriculturist.....	1,980.00
McMullen, Alex. C., collaborating clerk.....	37.00
Magruder, Don G., special agent.....	661.00
Monroe, George E., expert.....	1,800.00
Robertson, Frederick E., scientific assistant..	900.00
Ross, A. B., special agent.....	1,400.00

(3) Northern farm management districts—Continued.

Salaries, lump-fund—Continued.

Smith, Clarence B., agriculturist	\$1, 429. 00
Stanford, Edward A., scientific assistant.....	1, 350. 00
Warren, George F., collaborator.....	12. 00
Witter, Daniel P., special agent.....	195. 00
Wooton, Elmer O., special agent.....	150. 00

\$31, 334. 70

(4) Western farm management districts. Including the agricultural reconnaissance of Alaska.

This project is essentially similar to that in the southern and northern districts.....

2, 304. 67

Salaries, lump-fund:

Chubbuck, Levi, expert.....	2, 100. 00
Doneghue, R. C., collaborator.....	1. 00
Moorhouse, L. A., agent.....	2, 000. 00
Nielsen, Harold T., collaborator.....	1. 00
Seward, George, unskilled laborer.....	50. 00
Working, D. W., expert.....	300. 00

6, 756. 67

(5) Farm plans. Necessary work connected with the drawing of maps of selected farms and figuring out proper cropping systems for same.....

423. 15

Salaries, statutory:

Froley, John W., executive assistant.....	1, 800. 00
Humphries, Walter R., clerk.....	929. 17

3, 152. 32

(6) Farm economics. Cost of starting new farms; space units for farm buildings; fences; equipment; machinery, the practicability and economy of traction engines for various uses; keeping farm records and accounts; a special study of systems for tenant farming and for managing large farm estates, and various other economic problems.....

6, 563. 27

Salaries, lump-fund:

Ball, James S., assistant.....	150. 00
Bassett, L. B., agent.....	500. 00
Beckhoff, A. H., agent.....	300. 00
Bennett, C. Morris, scientific assistant.....	1, 200. 00
Church, Lillian, assistant.....	536. 00
De Vinna, L. E., agent.....	300. 00
Ellis, Lynn W., collaborator.....	1. 00
Funk, Warren C., agent.....	300. 00
Gramlich, H. J., agent.....	350. 00
Hiatt, Mabel B., clerk.....	82. 50
Humphrey, Harold N., agent.....	300. 00
Johnson, Oliver R., assistant.....	116. 67
Jones, Myrtle, assistant.....	150. 00
Juve, Oscar, expert.....	150. 00
Kinkaid, Robert W., agent.....	90. 00
Mowry, Herbert H., assistant.....	1, 600. 00
Peck, Francis W., agent.....	232. 33
Peck, William A., assistant agriculturist.....	360. 00
Schoenfeld, Wm. A., assistant.....	65. 00
Smith, Clarence B., agriculturist.....	222. 00
Smith, John A., clerk.....	76. 67
Thompson, A. H., special agent.....	442. 00
Thomson, Edw. H., scientific assistant.....	1, 195. 00
Wallschlaeger, Fritz O., assistant.....	716. 67
Watkins, A. K., agent.....	300. 00
Williams, Hobart F., agent.....	375. 00
Wilkins, Georgia T., clerk.....	106. 00

Salaries, statutory:

Ball, James S., clerk.....	875. 00
Church, Lillian, clerk.....	600. 00
Evans, Lulu M., clerk.....	751. 50
Smith, John A., clerk.....	600. 00
Spangler, Hubert E., clerk.....	75. 00

19, 681. 61

(7) Cactus investigations. Rate of growth of prickly pear, cooperative experiments with spineless types; ornamental value of cactaceæ, cactus as a human food, and the preparation of food products; testing and improving varieties of cactus at Mesilla Park, N. Mex., Brownsville and San Antonio, Tex., Santa Rita Reserve, Ariz., and Chico, Cal.....		\$1, 884. 71	
Salaries, lump-fund:			
Austin, Mary A., laboratory aid.....	112. 50		
Beagles, Robert L., special agent.....	270. 00		
Bisset, David A., student assistant.....	112. 50		
Bisset, Peter, expert.....	300. 00		
Colne, Doretta A., clerk, stenographer, and typewriter.....	82. 50		
Dorsett, P. H., expert.....	103. 25		
Griffiths, David, agriculturist.....	1, 538. 00		
Hare, R. Fred, collaborator.....	200. 00		
Hubard, Anna M., clerk, stenographer, and typewriter.....	120. 00		
Jobson, Hicks H., scientific assistant.....	179. 99		
Klopfer, Henry, gardener.....	202. 50		
Miser, Edward, unskilled laborer.....	162. 00		
Morita, Kako, artist.....	106. 00		
Nolen, Anne M., clerk, stenographer, and typewriter.....	205. 00		
Sheppard, F. M., unskilled laborer.....	17. 50		
Sinclair, Wm., special agent.....	240. 00		
Thompson, Chas. H., collaborator.....	300. 00		
White, Alfred M., unskilled laborer.....	85. 00		
Salaries, statutory:			
Benner, Harvey A., clerk.....	200. 00		
			\$6, 421. 45
(8) Range management. Study of range feeds, carrying capacity, reseeding, and systems of range management; ornamental value of the saltbushes; and methods of building up depleted range and native pastures.....		936. 63	
Salaries, lump-fund:			
Austin, Mary A., laboratory aid.....	37. 50		
Bisset, David A., student assistant.....	37. 50		
Bisset, Peter, expert.....	300. 00		
Colne, Doretta A., clerk, stenographer, and typewriter.....	82. 50		
Cotton, John S., assistant agriculturist.....	180. 00		
Dorsett, P. H., expert.....	103. 00		
Forbes, Robert H., collaborator.....	300. 00		
Griffiths, David, agriculturist.....	512. 00		
Jobson, Hicks H., scientific assistant.....	52. 51		
McCleary, W. B., fence rider.....	300. 00		
			2, 841. 64
(9) Weed investigations. Greenhouse investigations of the ecology of weeds; use of chemicals and spray solutions in weed eradication, and a general study of methods of controlling and exterminating troublesome weeds and grasses.....		781. 99	
Salaries, lump-fund:			
Cates, Junius S., assistant agriculturist.....	1, 050. 00		
Cox, Herbert R., scientific assistant.....	690. 00		
Etheridge, W. C., agent.....	75. 00		
McLendon, Lennox P., agent.....	37. 50		
Williams, C. B., agent.....	75. 00		
Salaries, statutory:			
Benner, Harvey A., clerk.....	200. 00		
			2, 909. 49

(10) Tillage investigations. A study of the relation of weeds to the tillage needs of crops; and experiments necessary to learn the fundamental principles underlying tillage.....		\$610. 68	
Salaries, lump-fund:			
Cates, Junius S., assistant agriculturist.....		1, 050. 00	
Cox, Herbert R., scientific assistant.....		690. 00	
Etheridge, W. C., agent.....		75. 00	
McLendon, Lennox P., agent.....		37. 50	
Williams, C. B., agent.....		75. 00	
			\$2, 538. 18
(11) Hay investigations. Production, utilization, curing, and marketing, special attention being given to grades and standards of market hay, and the artificial curing of hay.....		3, 211. 50	
Salaries, lump-fund:			
Grosvenor, Wm. Mason, collaborator.....		6. 63	
Halloway, Henry, unskilled laborer.....		220. 50	
McClure, Harry B., assistant agriculturist.....		1, 560. 00	
Wright, Irving E., agent.....		295. 00	
Salaries, statutory:			
Benner, Harvey A., clerk.....		200. 00	
			5, 493. 63
(12) Farm practice investigations. A study of coarse legumes, cropping systems, and management, and their relation to feeding systems, on stock farms, commercial seed production; maintenance of soil fertility; commercial fertilizers, etc.....		1, 334. 28	
Salaries, lump-fund:			
Beavers, James C., assistant agriculturist.....		920. 00	
Billings, George A., assistant agriculturist.....		180. 00	
Brodie, David A., agriculturist.....		222. 00	
Cotton, John S., assistant agriculturist.....		1, 620. 00	
Crosby, Matt A., assistant agriculturist.....		180. 00	
Drake, J. Allen, assistant agriculturist.....		180. 00	
Hamon, Robert J., laboratory aid.....		60. 00	
Humbert, Eugene P., assistant.....		323. 84	
Miller, Henry A., assistant agriculturist.....		348. 00	
Smith, Clarence B., agriculturist.....		88. 00	
Thompson, Edward H., scientific assistant....		165. 00	
Salaries, statutory:			
Benner, Harvey A., clerk.....		200. 00	
Wilmeth, John F., clerk.....		525. 00	
			6, 346. 12
(13) Miscellaneous problems. Preparation for cultivation of logged-off lands; phenological investigations; testing and developing cassava varieties; mapping congressional districts, and various other experiments and investigations in connection with farm management.....		1, 466. 26	
Salaries, lump-fund:			
Benson, Henry K., collaborator.....		1. 00	
Brodie, David A., agriculturist.....		444. 00	
Connor, Louis G., special agent.....		469. 20	
Doane, Duane H., scientific assistant.....		240. 00	
Garman, Harrison, special agent.....		340. 00	
Hays, Edgar L., agent.....		170. 00	
Humbert, Eugene P., assistant.....		323. 83	
Kadonsky, J. Frank, special agent.....		450. 00	
Miller, Henry A., assistant agriculturist.....		348. 00	
Patterson, Harry J., collaborator.....		300. 00	
Sheppard, F. M., unskilled laborer.....		181. 13	
Smith, Clarence B., agriculturist.....		111. 00	
Sparks, H. W., agent.....		323. 10	
Spillman, Wm. J., agriculturist in charge.....		937. 50	

(13) Miscellaneous problems—Continued.

Salaries, lump-fund—Continued.

Thompson, Harry, expert.....	\$1, 800. 00	
Tracy, Samuel M., special agent.....	1, 000. 00	
		<hr/>
		\$8, 905. 02
Total expenditures.....	144, 306. 99	
Balance.....	1, 773. 68	
		<hr/>
		146, 080. 67

Authority (Digest of Appropriations, pp. 492-494): "For all necessary expenses in the investigation of fruits, fruit trees, grain, cotton, tobacco, vegetables, grasses, forage, * * * and other plants and plant industries, in cooperation with other branches of the department, the State experiment stations, and practical farmers; for rent and repairs in the District of Columbia and elsewhere; and for the employment of all investigators, local and special agents, * * * experts, clerks, illustrators, assistants, and all labor and other necessary expenses in the city of Washington and elsewhere required to investigate and encourage the adoption of improved methods of farm management and farm practice."

FARMERS' COOPERATIVE DEMONSTRATION WORK.

(SEAMAN A. KNAPP and BRADFORD KNAPP, special agents in charge.)

Salaries, statutory.....	\$8, 670. 83
Salaries, lump-fund.....	189, 634. 38
Miscellaneous expenses and supplies.....	13, 863. 51
Traveling and field expenses.....	35, 993. 11
	<hr/>
Total appropriation.....	248, 161. 83

Expended as follows:

(1) General administrative and supervisory work. Outlining working plans for cooperators and agents in the field, correspondence, and various office details.....

\$14, 790. 99

Salaries, lump-fund:

Abernathy, Miles A., collaborator.....	. 42
Adams, George C., collaborator.....	1. 00
Adams, Owen N., collaborator.....	. 08
Agnew, Ella Graham, collaborator and agent..	400. 67
Agnew, James S., collaborator.....	1. 00
Allan, Mary L., clerk-typewriter.....	300. 00
Allen, Ira G., collaborator.....	1. 00
Allston, Richard L., collaborator.....	1. 00
Anderson, William L., collaborator.....	1. 00
Antley, Addy Olephant, collaborator.....	1. 00
Archer, Minnie, collaborator.....	. 29
Arrendale, John V., collaborator.....	. 53
Arthur, Charles O., clerk, stenographer, and typewriter.....	545. 00
Baggott, John Oscar, collaborator.....	. 33
Bailey, Neil Alex., collaborator.....	. 67
Baker, Florence A., clerk-typewriter.....	50. 00
Baker, Lucius L., collaborator.....	1. 00
Barber, Horace W., clerk.....	1, 600. 00
Barger, Harry S., clerk, stenographer, and typewriter.....	300. 00
Barton, W. H., collaborator.....	1. 00
Beattie, Wm. R., assistant horticulturist.....	247. 50
Bennett, Robert L., expert.....	760. 00
Benson, Oscar H., agent.....	783. 33
Bergman, Helen A., clerk-typewriter.....	218. 33
Bethea, Archie M., collaborator.....	. 30
Beverly, John Calhoun, agent.....	37. 99
Blair, John Ross, collaborator.....	. 67
Blandford, Paul S., collaborator.....	. 05

(1) General administrative and supervisory work—Contd.

Salaries, lump-fund—Continued.

Blanton, J. E., collaborator.....	\$1. 00
Boaze, May J., clerk, stenographer, and typewriter.....	37. 50
Bradford, Wm., collaborator.....	. 40
Brailove, Harry M., clerk, stenographer, and typewriter.....	135. 00
Broom, Thos. J. W., collaborator.....	. 41
Brown, Eugene A., collaborator.....	. 74
Brown, James L., collaborator.....	. 25
Brown, Jefferson D., collaborator.....	. 14
Brown, John B., collaborator.....	1. 00
Browne, Thos. E., collaborator.....	1. 00
Browning, Robert D., collaborator.....	. 62
Bruce, James G., collaborator.....	. 33
Burfoot, Thos. D., collaborator.....	. 61
Campbell, Clarence J., collaborator.....	1. 00
Campbell, Daniel F., collaborator.....	1. 00
Campbell, Daniel L., collaborator.....	1. 00
Campbell, James P., collaborator.....	667. 32
Carbery, James L., collaborator.....	. 32
Carnell, Fred W., collaborator.....	1. 00
Carter, J. L., collaborator.....	1. 00
Catlett, John W. C., collaborator.....	. 29
Chamblee, Wm. H., jr., collaborator.....	1. 00
Chappell, Laban C., collaborator.....	1. 00
Chitty, Wm. B., collaborator.....	. 24
Clark, Charles E., collaborator.....	1. 00
Cobb, Joel S., collaborator.....	. 83
Coble, Samuel E., collaborator.....	1. 00
Cockerill, Julia W., clerk-typewriter.....	76. 67
Collier, Vines Lester, collaborator.....	1. 00
Collins, Eugene S., agent.....	50. 67
Collins, Louis Gordon, agent.....	37. 77
Comeaux, Chas., clerk, stenographer, and typewriter.....	295. 00
Connolly, Katherine G., clerk.....	576. 33
Coogler, Bolen, collaborator.....	1. 00
Copp, Norman C., clerk, stenographer, and typewriter.....	145. 00
Cornelius, Wm. O., collaborator.....	1. 00
Cousar, Harold N., collaborator.....	. 33
Covington, John S., collaborator.....	. 75
Cown, Samuel M., collaborator.....	1. 00
Cox, Charles S., collaborator.....	1. 00
Craig, Wm. Robert, collaborator.....	1. 00
Crews, Nelson C., special agent.....	450. 00
Cromer, Marie S., collaborator.....	. 88
Cubbedge, Bart W., collaborator.....	1. 00
Cunningham, G. Vivian, collaborator.....	40. 92
Cunningham, Richard H., collaborator.....	. 83
Cunningham, Robert L., collaborator.....	1. 00
Daniel, Otho A., collaborator.....	. 58
Daniel, Wyatt H., collaborator.....	1. 00
Davis, Billy J., collaborator.....	1. 00
Davis, Lyman C., collaborator.....	1. 00
Day, John G., collaborator.....	1. 00
Derrick, George A., collaborator.....	1. 00
Dexter, Wm. Hart., assistant.....	1, 573. 34
Dickinson, Chas. W., jr., collaborator.....	. 05
Dillon, Bedelia E., clerk, stenographer, and typewriter.....	65. 00
Dorin, Wm. H., collaborator.....	. 41
Dowling, Samuel L., collaborator.....	. 76
Duggan, M. L., collaborator.....	1. 00
Duncan, Samuel M., collaborator.....	1. 00

(1) General administrative and supervisory work—Contd.

Salaries, lump-fund—Continued.

Durham, John Alex., collaborator.....	\$0.08
Dusenbury, Charles, collaborator.....	.56
Early, Thomas A., collaborator.....	.37
Eiland, William M., collaborator.....	.07
Elliott, Wm. R., collaborator.....	1.00
English, Wm. L., special agent.....	397.83
Epps, Thos. Olin, collaborator.....	.35
Erickson, John H., collaborator.....	1.00
Eskew, David Bryant, collaborator.....	.83
Evans, John F., collaborator.....	1.00
Evans, Jonathan, collaborator.....	1.00
Farnan, John P., clerk, stenographer, and type- writer.....	167.50
Farrar, Fernando S., collaborator.....	1.00
Fletcher, James D., collaborator.....	.67
Flood, Joel W., collaborator.....	1.00
Flowers, Charles A., collaborator.....	1.00
Foster, Charles L., collaborator.....	1.00
Fountain, Hugh C., collaborator.....	1.00
Frampton, Wm. McL., collaborator.....	.11
Furr, Mattie, collaborator.....	.17
Cabriel, James A., collaborator.....	.32
Garvey, Adelaide F., clerk.....	300.00
Gay, Richard D., agent.....	36.92
Gentry, Elbert, agent.....	84.28
Gibson, John E., agent.....	50.30
Gilliam, John J., collaborator.....	.66
Gish, Joseph M., collaborator.....	.56
Glassell, Wm. E., special agent.....	1.00
Goodwin, John H., collaborator.....	.73
Haddon, Christopher B., collaborator.....	.17
Hall, Joseph S., collaborator.....	1.00
Halliday, Wm. Thomas, agent.....	36.92
Hammock, Asa Dow, collaborator.....	.17
Hardison, S. E., collaborator.....	1.00
Harman, John W. P., collaborator.....	.73
Harrell, Albert S., collaborator.....	.28
Harrell, N. Raymond, collaborator.....	.21
Harris, Gilford L., collaborator.....	1.00
Harris, John West, collaborator.....	1.00
Harris, Thos. Jefferson, collaborator.....	.61
Hartman, John M., clerk, stenographer, and typewriter.....	416.67
Hazard, Adele, clerk-typewriter.....	100.00
Hendricks, Mclver J., collaborator.....	1.00
Hicks, Cal D., jr., clerk.....	30.00
Hill, G. Sydney, clerk, stenographer, and type- writer.....	185.00
Hill, Parna B., collaborator.....	.30
Hill, Wm. Albert, agent.....	40.52
Hoge, Howard M., collaborator.....	1.00
Holland, Mathews G., collaborator.....	1.00
House, DeWitt H., collaborator.....	1.00
Howard, Charles R., messenger boy.....	460.00
Howard, Stephen F., collaborator.....	.66
Howle, George B., collaborator.....	.61
Hudson, C. R., collaborator.....	1.00
Hughes, Charles J., collaborator.....	.61
Hughes, Hallie, collaborator.....	.17
Hunter, John C., collaborator.....	.62
Hunter, Robt. Sidney, collaborator.....	.83
Huntley, Edmund L., collaborator.....	.75
Hurst, Jerome T., collaborator.....	.25
Hurt, Hansford M., collaborator.....	.54
Hyland, Meda V., clerk, stenographer, and typewriter.....	344.00

(1) General administrative and supervisory work—Contd.
Salaries, lump-fund—Continued.

Jackson, E. T., collaborator.....	\$1. 00
James, James Keith, collaborator.....	1. 00
Jeffords, Samuel J., collaborator.....	. 58
Jenkins, Edmund D., collaborator.....	1. 00
Jenkins, Herbert, collaborator.....	. 71
Johnson, Albert Chas., collaborator.....	. 83
Johnson, James Hunter, collaborator.....	25. 95
Johnson, Joseph Z., collaborator.....	1. 00
Johnson, Philip D., collaborator.....	1. 00
Jones, Carey Wilbur., collaborator.....	1. 00
Jones, George L., collaborator.....	1. 00
Jones, J. M., collaborator.....	. 61
Jones, Joseph Newton, collaborator.....	. 75
Jones, Joseph Wilbur, collaborator.....	. 33
Kearns, John H., collaborator.....	1. 00
Kelly, James E., collaborator.....	. 50
Kennedy, Jonathan B., collaborator.....	. 58
Kiene, Edith G., clerk, stenographer, and type- writer.....	398. 00
Klees, Katherine A., clerk-typewriter.....	297. 50
Kling, Julia D., clerk-typewriter.....	213. 33
Knapp, Bradford, special agent.....	788. 28
Koiner, Raleigh G., collaborator.....	. 17
Krumke, Olga R., clerk-typewriter.....	241. 67
Lambert, Jerry H., collaborator.....	. 31
Lang, Thomas W., collaborator.....	. 26
Latham, John F., collaborator.....	1. 00
Layfield, James M., agent.....	24. 79
Layton, N. A., collaborator.....	1. 00
Leemon, James E., collaborator.....	. 66
Lemon, Revedee D., collaborator.....	1. 00
Lever, Wm. T. J., collaborator.....	. 33
Lewis, John B., collaborator.....	. 23
Lewis, Wm. Crawford, collaborator.....	38. 45
Lifsey, Judson C., collaborator.....	. 33
Lindsay, John Mott, collaborator.....	. 61
Logue, Wm. Albert, collaborator.....	. 67
Looper, Robert N., collaborator.....	1. 00
Lott, Pope Norris, collaborator.....	. 29
McArtan, Colin, collaborator.....	1. 00
McBrayer, Oscar E., collaborator.....	1. 00
McCluney, Frank, collaborator.....	1. 00
McDonald, James T., collaborator.....	. 29
McFadden, Charles A., collaborator.....	1. 00
McGee, Jeff Davis, agent.....	38. 45
McIntosh, Mabel, collaborator.....	. 17
McLaughlin, Francis M., clerk.....	1, 200. 00
McLean, Thaddeus D., collaborator.....	1. 00
McLemore, Ira T., collaborator.....	. 58
McLendon, Walter J., collaborator.....	. 20
McManus, Columbus Lamar, collaborator.....	. 75
Maddux, Thomas S., collaborator.....	. 41
Mahoney, Roger B., clerk, stenographer, and typewriter.....	12. 50
Manghum, Henry E., clerk, stenographer, and typewriter.....	919. 17
Manning, Wm. Norman, agent.....	60. 64
Marchant, Harry L., collaborator.....	. 25
Martin, James T., collaborator.....	. 33
Mason, James Wilson, collaborator.....	1. 00
Massie, Robert Lee, collaborator.....	1. 00
Meharg, Andrew S., collaborator.....	. 83
Michael, W. Cyrus, collaborator.....	. 25
Miley, Perry, collaborator.....	. 16
Miller, Wm. Henry, collaborator.....	1. 00
Millsaps, Elliott S., collaborator.....	1. 00

(1) General administrative and supervisory work—Contd.

Salaries, lump-fund—Continued.

Mishoe, Walter, collaborator.....	\$0. 08
Mooney, Ben S., collaborator.....	1. 00
Moore, Marion Lee, collaborator.....	. 21
Moore, Wm. P., collaborator.....	. 56
Moore, Zeno, collaborator.....	1. 00
Morgan, Chas. M., collaborator.....	. 81
Morgan, Stephen Edw., collaborator.....	1. 00
Motter, Gertrude E., collaborator.....	1. 00
Muldrow, James B., collaborator.....	. 14
Mundy, Pierce B., collaborator.....	1. 00
Murphy, Harry S., collaborator.....	. 83
Murphy, May F., clerk-typewriter.....	180. 00
Newell, Frank B., collaborator.....	1. 00
Nicolson, Betty B., clerk-typewriter.....	76. 67
Oglesby, Wm. B., collaborator.....	. 57
Oliver, Griffin E., collaborator.....	1. 00
Oliver, Jonas G., collaborator.....	1. 00
Oliver, J. T., collaborator.....	1. 00
Parker, John C., collaborator.....	1. 00
Parker, Lonnie L., collaborator.....	1. 00
Payne, Leonora M., clerk-typewriter.....	340. 00
Paynter, Myrtle, clerk-typewriter.....	52. 00
Peacock, Oliver L., agent.....	60. 92
Peele, Jephtha, collaborator.....	1. 00
Petree, Wesley A., collaborator.....	1. 00
Peyton, Henry S., collaborator.....	1. 00
Pierce, John B., collaborator.....	1. 00
Pittman, James T., agent.....	75. 49
Pitts, David J., collaborator.....	1. 00
Powell, Susie V., collaborator.....	. 33
Purvis, Henry F., collaborator.....	. 71
Quisenberry, James H., collaborator.....	. 61
Reid, Samuel F., collaborator.....	1. 00
Ridenhour, Henderson C., collaborator.....	1. 00
Roe, Sadie T., clerk-typewriter.....	2. 10
Ross, John J., collaborator.....	1. 00
Rosser, Walter C., collaborator.....	. 16
Rothrock, James W., collaborator.....	1. 00
Roux, Louis Thos., collaborator.....	. 83
Sandeford, Wm. C., collaborator.....	. 16
Sanders, Beatrice E., clerk-typewriter.....	198. 33
Sandy, T. O., collaborator.....	1. 00
Schaub, I. O., collaborator.....	1. 00
Schoolfield, Robert L., collaborator.....	. 69
Shackelford, Thos. Wm., collaborator.....	. 21
Shackelford, Wm. C., collaborator.....	1. 00
Shealy, James W., collaborator.....	1. 00
Shelley, Elizabeth McG., clerk-typewriter....	20. 00
Slauson, Edward M., collaborator.....	. 13
Smith, David H., collaborator.....	1. 00
Smith, David Lawrence, collaborator.....	. 12
Smith, Job E. W., collaborator.....	30. 95
Smith, Wm. H., collaborator.....	1. 00
Snead, Wm. Overton, collaborator.....	1. 00
South, James Wm., collaborator.....	. 75
Spain, Sidney P., collaborator.....	1. 00
Spigener, Madeline, collaborator.....	. 33
Steele, Lena I., clerk.....	30. 00
Stewart, Wm. Pliney, collaborator.....	. 35
Stokes, Jesse B., collaborator.....	. 71
Stribling, J. P., collaborator.....	. 28
Strole, David F., collaborator.....	. 37
Stroup, Able C., collaborator.....	. 50
Sullivan, Jared D., collaborator.....	. 58
Sullivan, Rufus B., collaborator.....	. 45

(1) General administrative and supervisory work—Contd.

Salaries, lump-fund—Continued.

Summers, John A., collaborator.....	\$1. 00
Swaty, David R., collaborator.....	1. 00
Tarrant, David L., collaborator.....	.37
Terry, Sadie, collaborator.....	.17
Thompson, Benjamin H., collaborator.....	.41
Thompson, Chas. C. H., collaborator.....	.67
Thompson, George H., collaborator.....	.58
Tiller, Wm. J., collaborator.....	.75
Tolleson, Joseph G., collaborator.....	1. 00
Townsend, James Ira, collaborator.....	.71
Trappnell, John G., collaborator.....	1. 00
Tucker, Wm. Richard, collaborator.....	.83
Turlington, Wm. H., collaborator.....	1. 00
Turnbull, Junius, jr., collaborator.....	.16
Underwood, Samuel A., collaborator.....	1. 00
Walker, Dora D., collaborator.....	.28
Walker, Lucius Marsh, collaborator.....	.62
Walker, Moses Wesley, collaborator.....	30. 95
Walton, Samuel W., collaborator.....	.17
Wampler, Chas. W., collaborator.....	1. 00
Warriner, Benjamin A., collaborator.....	1. 00
Warrington, W. J., collaborator.....	.17
Waterman, M. Estelle, clerk-typewriter.....	200. 00
Waters, John Thos., collaborator.....	1. 00
Watson, Frederick M., collaborator.....	.16
Watson, Oscar M., collaborator.....	.83
Watts, John D. W., collaborator.....	.33
Weaver, Ethan D., collaborator.....	.75
Webb, Hazel Plummer, collaborator.....	.33
Wedderburn, Helen P., clerk-typewriter.....	63. 33
Welsh, Samuel Nelson, collaborator.....	.35
Wenger, Elsie, clerk-typewriter.....	291. 67
West, Jordan Wm., agent.....	40. 67
West, Mack H., collaborator.....	.29
Westberry, Ransom W., collaborator.....	1. 00
White, Nola, collaborator.....	.33
White, Robert D., collaborator.....	.33
Wilkins, Wm. W., collaborator.....	.42
Wilkinson, Isham T., collaborator.....	.26
Williams, Herbert A., collaborator.....	.33
Williams, Ira W., collaborator.....	1. 00
Williams, Ivan, collaborator.....	1. 00
Williams, James A., collaborator.....	1. 00
Williams, John F., collaborator.....	1. 00
Willis, Harris E., collaborator.....	1. 00
Willis, John W., collaborator.....	.25
Wilson, James F., collaborator.....	.67
Wilson, Wesley C., collaborator.....	.75
Winn, Raymond M., collaborator.....	.26
Withers, Jennie B., clerk-typewriter.....	34. 00
Wood, Wm. G., collaborator.....	.16
Woodley, John A., collaborator.....	.74
Woodruff, Vallie, collaborator.....	.04
Wright, W. S., collaborator.....	1. 00
Wynn, R. L., collaborator.....	.67
Yarborough, Alonzo F., collaborator.....	1. 00
Yates, Wm. W., collaborator.....	1. 00
Young, Virgil G., clerk, sten., and typewriter.....	320. 00
Young, Walter G., collaborator.....	.67
Salaries, statutory:	
Boaze, May J., clerk.....	862. 50
Carter, Jennie D., clerk.....	190. 00
Connolly, Katherine G., clerk.....	262. 50
Conway, Walter H., clerk.....	979. 17
Dunnington, Mildred, clerk.....	622. 50

(1) General administrative and supervisory work—Contd.

Salaries, statutory—Continued.

Emerson, Eleanor V., clerk.....	\$75. 00
Farnan, John P., clerk.....	470. 00
Hardenstein, Florence P., clerk.....	700. 00
Hazard, Adele, clerk.....	266. 66
Keating, Edith F., clerk.....	600. 00
Klett, Anna C., clerk.....	35. 00
Lingle, Albert F., clerk.....	600. 00
Parsons, Miriam, clerk-typewriter.....	195. 00
Ridgway, Ruth M., clerk.....	250. 00
Shelley, Elizabeth McG., clerk-typewriter....	145. 00
Snyder, Evva Magnus, clerk.....	900. 00
Todd, Blanche, clerk.....	350. 00
Vansant, Elsie, clerk.....	1, 000. 00
Wilhoit, Leila L., clerk.....	167. 50

\$42, 205. 16

(2) Demonstration work in east Texas. The study and demonstration of improved cultural methods, diversification of crops, preparation of soil, selection of seed, and other means of counteracting effects of the invasion and ravages of the cotton-boll weevil.....

2, 838. 52

Salaries, lump-fund:

Acker, Henry W., special agent.....	562. 50
Allen, Columbus E., special agent.....	570. 00
Allen, John O., special agent.....	1, 200. 00
Armour, Robert P., agent.....	482. 50
Bean, M. G., special agent.....	562. 50
Beeson, Horace W., special agent.....	562. 50
Biggs, Davis, agent.....	525. 00
Branch, Clarence Coe, special agent.....	535. 00
Burrows, Edgar E., agent.....	600. 00
Cauthen, James B., special agent.....	562. 50
Dunagan, Wm. Marion, agent.....	187. 50
Elder, Blanton B., special agent.....	75. 00
Ford, Benjamin H., special agent.....	562. 50
Gibson, Perry A., agent.....	350. 00
Greer, James D., special agent.....	187. 50
Gregory, John H., special agent.....	575. 00
Harrison, John V., special agent.....	562. 50
Huffman, Marshall E., agent.....	300. 00
Hughes, James O., special agent.....	562. 50
Kuykendall, Montroville L., special agent....	587. 50
McWilliams, John T., special agent.....	562. 50
Miller, James Smith, special agent.....	562. 50
Myers, David C., special agent.....	562. 50
Orms, George W., special agent.....	1, 455. 00
Prince, Abram H., special agent.....	562. 50
Procter, Clara A., collaborating clerk.....	180. 00
Procter, William F., special agent.....	1, 999. 99
Ross, Dan B., special agent.....	562. 50
Runnels, Lewis C., special agent.....	562. 50
Sapp, Samuel Dekalb, agent.....	187. 50
Shirley, Thos. M., agent.....	562. 50
Smith, George T., special agent.....	75. 00
Spain, James Wilson, agent.....	375. 00
Sparkman, Samuel F., agent.....	247. 50
Stallings, Wm. C., special agent.....	250. 00
Terrell, Thomas E., special agent.....	587. 50
Truett, James Polk, special agent.....	562. 50
Vandiver, Moses H., special agent.....	562. 50
Waltman, John W., special agent.....	562. 50
Walton, Thomas O., special agent.....	600. 00
Welch, James L., agent.....	337. 50
Winfrey, George H., special agent.....	300. 00
Wood, Thos. B., special agent.....	562. 50

25, 733. 51

- (3) Demonstration work in west Texas. The work here and in the following projects is similar to that in east Texas, with such modifications as the local conditions in each section may demand.....

\$3, 645. 52

Salaries, lump-fund:

Alsup, Joseph F., agent.....	600. 00
Anderson, Benjamin M., special agent.....	600. 00
Atcheson, T. S., special agent.....	562. 50
Aten, Frank L., special agent.....	600. 00
Banzhaf, George, special agent.....	600. 00
Barron, John T., special agent.....	562. 50
Barton, Rufus K., collaborating clerk.....	225. 00
Berryman, John O., special agent.....	900. 00
Blackburn, James M., agent.....	357. 50
Butcher, Judge W., special agent.....	675. 00
Campbell, James W., agent.....	375. 00
Clarke, Frank, special agent.....	876. 67
Covey, Joseph W., agent.....	375. 00
Davis, Walter E., special agent.....	675. 00
Dawson, Jesse W., agent.....	250. 00
Durrenberger, Ira A., special agent.....	675. 00
Elrod, Robert P., special agent.....	675. 00
Evans, E. Lockley, special agent.....	500. 83
Fields, Robert O., special agent.....	407. 50
Ganzer, William, special agent.....	1, 200. 00
Hand, William C., agent.....	375. 00
Jordan, John Henry, special agent.....	600. 00
Latham, Albert M., special agent.....	650. 00
Love, John T., agent.....	350. 00
McClung, Earl J., special agent.....	600. 00
McConkey, J. L., special agent.....	112. 50
McCord, John B., special agent.....	600. 00
McCown, John W., agent.....	530. 00
McKenzie, Wm. A., special agent.....	177. 50
Marks, Thomas M., special agent.....	525. 00
Moore, Charles H., special agent.....	600. 00
Niebuhr, Louis A., agent.....	637. 50
Payne, Milton T., special agent.....	675. 00
Philip, Simon Reid, agent.....	600. 00
Quicksall, James L., special agent.....	1, 800. 00
Sebesta, Julius S., special agent.....	37. 50
Shelton, Wm. Riley, agent.....	375. 00
Wilkins, Pascal P., special agent.....	600. 00

\$25, 183. 02

- (4) Demonstration work in Oklahoma..... 3, 772. 86

Salaries, lump-fund:

Ansley, Edwin P., special agent.....	800. 00
Bentley, Arthur E., collaborating clerk.....	105. 00
Bentley, Walter D., special agent.....	1, 800. 00
Bishop, George L., agent.....	700. 00
Bishop, Jefferson A., special agent.....	550. 00
Brinley, Joseph F., special agent.....	562. 50
Camp, T. C., collaborating clerk.....	42. 66
Christian, George A., special agent.....	75. 00
Council, James R., special agent.....	562. 50
Donnelly, James A., special agent.....	562. 50
English, William L., special agent.....	1, 380. 00
Ferguson, Fabius F., special agent.....	1, 200. 00
Ferguson, Linus E., agent.....	412. 50
Finley, Sam, special agent.....	562. 50
Forrester, Dick R., special agent.....	75. 00
Garland, Hiram, special agent.....	562. 50
Gayer, John Henry, agent.....	467. 50
Graham, Anthony G., special agent.....	1, 200. 00
Hackney, Wm. Newton, collaborator.....	. 29
Harter, Joseph P., special agent.....	425. 00
Henson, James E., special agent.....	562. 50
Hester, Maon, special agent.....	562. 50

(4) Demonstration work in Oklahoma—Continued.

Salaries, lump-fund—Continued.

Holman, Granville S., agent.....	\$50.00
Ives, Fred H., special agent.....	600.00
Jackson, Beele M., special agent.....	600.00
Lovett, Amos E., agent.....	627.50
McAlister, Nathan T.....	562.50
McClure, John E., special agent.....	562.50
McPherson, Wm. N., special agent.....	22.50
Marsh, James A., special agent.....	562.50
Matherly, Wm. H., special agent.....	587.50
Mitchell, F. A., special agent.....	562.50
Murphey, Shadrach W., special agent.....	100.00
Peters, James A., special agent.....	562.50
Pinkley, Charles H., special agent.....	800.00
Rodocker, Ralph J., agent.....	300.00
Stephens, Nicholas, agent.....	425.00
Stewart, Lawrence E., agent.....	525.00
Thomas, George E., agent.....	450.00
Thompson, Daniel De W., agent.....	325.00
Van Kirk, Archibald S., agent.....	447.50
Wolverton, Horace M., agent.....	487.50

\$26, 103. 31

(5) Demonstration work in Louisiana..... 4, 217. 32

Salaries, lump-fund:

Alsop, Sam B., collaborator.....	300.00
Ballard, John, special agent.....	75.00
Bauanchaud, J. Lafayette, special agent.....	375.00
Best, Minnie, collaborator.....	.25
Binion, Robert L., special agent.....	637.50
Bordelon, Avit C., agent.....	400.00
Braswell, Herbert P., special agent.....	250.00
Brownfield, John F., special agent.....	93.33
Burley, Charles B., special agent.....	617.50
Calhoun, Lucius M., special agent.....	1, 325.00
Cannon, Milton, collaborator.....	45.00
Clotiaux, Victorin, collaborator.....	75.00
Conger, William N., special agent.....	500.00
Cowdin, Eugene P., special agent.....	550.00
Daigle, Gabriel, collaborator.....	200.00
David, Henry J., special agent.....	320.00
De Kerlegand, G., collaborator.....	187.50
Domingues, Adam A., collaborator.....	116.67
Evans, Eddie Norman, special agent.....	360.00
Evans, James A., special agent.....	2, 382.50
Farmer, Enoch B., agent.....	212.00
Fontenot, Rene C., collaborator.....	87.50
Garrett, Gervais, agent.....	153.33
Guillot, Amet, collaborator.....	75.00
Hamilton, Pat S., special agent.....	262.50
Heath, James Lee, agent.....	125.00
Hollis, George J., agent.....	240.00
Hudson, William C., collaborator.....	200.00
Kell, Lawrence C., special agent.....	50.00
Key, Mary H., collaborator.....	.29
Kirbow, Wm. Ray, special agent.....	468.75
Krause, Henry M., special agent.....	600.00
Lee, J. G., jr., collaborator.....	180.00
Lewis, Wm. B. F., special agent.....	640.00
McBride, Wm. M., agent.....	170.00
Marchand, James B., collaborator.....	45.00
Mire, J. Cledament, special agent.....	90.00
Mixon, Thos. E., agent.....	500.00
Morrow, Albert A., special agent.....	400.00
Newell, Ben Y., special agent.....	400.00
Perrin, Louis E., special agent.....	1, 035.00
Rabalais, Abel H., collaborator.....	200.00

(5) Demonstration work in Louisiana—Continued.

Salaries, lump-fund—Continued.

Ramsey, Wm. T. J., special agent.....	\$450. 00
Risher, George F., special agent.....	562. 50
Ross, Isaac A., special agent.....	600. 00
Roy, Victor L., special agent.....	1, 700. 00
Saucier, Edward L., collaborator.....	117. 50
Singleton, Ethon E., collaborator.....	66. 67
Slack, Charles J., collaborator.....	37. 50
Snowden, Mason, special agent.....	1, 080. 00
Stewart, Horace A., agent.....	243. 75
Strickland, David B., special agent.....	600. 00
Sutton, George R., special agent.....	687. 50
Swann, Howell C., special agent.....	360. 00
Taylor, William B., jr., special agent.....	331. 25
Thomas, John L., special agent.....	250. 00
Ventress, Senaca Penn, special agent.....	468. 75
Watson, Thomas I., agent.....	150. 00
Watson, William L., special agent.....	616. 65
Wemple, Joe E., special agent.....	990. 00
White, John T., collaborator.....	187. 50
Woods, Bedford E., special agent.....	356. 25

\$29, 017. 76

(6) Demonstration work in Arkansas..... 3, 841. 25

Salaries, lump-fund:

Albritton, Thos. C., agent.....	136. 00
Alsop, Sam B., collaborator.....	30. 00
Apple, Wm. J., special agent.....	1, 200. 00
Ashcraft, John R., agent.....	200. 00
Bell, Thomas, special agent.....	562. 50
Black, James H., special agent.....	225. 00
Bond, Edward W., agent.....	251. 25
Brian, Hardy Lee, collaborator.....	120. 00
Burnett, Frank P., agent.....	240. 00
Cole, Charles E., collaborator.....	71. 67
Cook, Clay M., special agent.....	225. 00
Davidson, Robert C., special agent.....	1, 200. 00
Dellinger, John F., special agent.....	680. 00
Doud, Elmer W., agent.....	53. 75
Egan, Philip K., collaborator.....	300. 00
Elliott, Monroe E., special agent.....	562. 50
Evans, Sir Rupert, clerk.....	310. 00
Fields, Robert O., special agent.....	65. 50
Garner, Martin Van, special agent.....	75. 00
Gordon, Alexander A., special agent.....	470. 00
Gray, James E., special agent.....	166. 66
Guin, Wm. Terry, agent.....	202. 50
Haden, Wm. Fisher, collaborator.....	300. 00
Heavener, Wm. Paris, agent.....	200. 00
Hollingsworth, John L., agent.....	170. 00
Howard, George W., agent.....	108. 00
Howard, Lewis E., collaborator.....	209. 17
Jackson, Preston B., special agent.....	37. 50
Kizer, John R., special agent.....	375. 00
Leib, J. Logan, special agent.....	281. 25
McDonald, Albin A., special agent.....	37. 50
McDonald, Wm. Henry, special agent.....	405. 00
McQuiston, Robert S., special agent.....	225. 00
Mardis, John P., special agent.....	75. 00
Martin, James T., collaborator.....	36. 67
Melton, John C., agent.....	215. 00
Melville, John A., special agent.....	112. 50
Miller, John N., agent.....	187. 50
Mobley, H. S., special agent.....	1, 866. 67
Moore, James J., special agent.....	1, 200. 00
Neely, Thos. J., agent.....	240. 17
Nixon, Oliver P., special agent.....	281. 25
Owens, Leander D., special agent.....	226. 67

(6) Demonstration work in Arkansas—Continued.

Salaries, lump-fund—Continued.

Parks, John D., special agent.....	\$337.50
Parlier, John Wm., special agent.....	300.00
Phares, David L., special agent.....	358.75
Procter, Wm. Clyde, special agent.....	125.00
Pye, George C., collaborator.....	60.00
Raines, James M., special agent.....	406.33
Reynolds, Arthur P., agent.....	170.00
Rogers, James E., special agent.....	341.10
Rooker, James Thos., special agent.....	250.00
Sims, William D., special agent.....	93.75
Sipes, George L., agent.....	168.75
Sivils, Rufus M., special agent.....	562.50
Southworth, James R., agent.....	170.00
Swaty, Antone V., agent.....	200.00
Taylor, James E., special agent.....	412.50
Thomas, John L., special agent.....	50.00
Timmons, Edward E., agent.....	240.00
Tuggle, Charles M., agent.....	248.33
Varn, Walter L., agent.....	160.00
Venable, Wm. R., special agent.....	405.00
Walton, Reuben P., agent.....	213.33
Watson, Wm. R., agent.....	170.00
Wear, Albert E., special agent.....	272.50
Webb, Cliff, agent.....	153.33
Webb, John A., collaborator.....	196.67
Whitehead, A. D., agent.....	150.00
Williams, John R., special agent.....	75.00
Williams, Wm. C., collaborator.....	120.00
Williamson, Thomas B., special agent.....	281.25
Woods, James R., agent.....	246.25

\$24, 916. 27

(7) Demonstration work in Mississippi..... 6, 439. 38

Salaries, lump-fund:

Alford, George H., special agent.....	1, 365.00
Armstrong, James M., special agent.....	300.00
Bailey, Peter G., special agent.....	300.00
Booker, James A., special agent.....	595.00
Bridgers, Thomas, special agent.....	300.00
Brumfield, Charles N., special agent.....	146.66
Buchanan, James L., special agent.....	300.00
Campbell, Roy, agent.....	263.75
Cobb, Cully Alton, agent.....	1, 425.00
Coleman, Vallie P., special agent.....	187.50
Courtney, John Wm., agent.....	187.50
Criss, Wm. Morrison, special agent.....	600.00
Day, Robert L., agent.....	314.17
Dean, J. Minic, special agent.....	133.33
Doolittle, Thos. I., collaborator.....	191.67
Doss, John D., agent.....	150.00
Fewell, J. R., agent.....	330.00
Flowers, Abner J., agent.....	749.33
Garner, P. P., special agent.....	416.67
Green, Edgar, special agent.....	412.50
Green, John P., agent.....	206.25
Haddon, John W., agent.....	187.50
Hailes, Gloster E., collaborator.....	207.50
Halbert, Lewis A., agent.....	206.25
Harrison, John L., agent.....	206.25
Hathorn, H. Guy, agent.....	831.25
Hearst, Joseph P., special agent.....	298.75
Hopper, Hugh L., agent.....	37.50
Huffman, Marshall E., agent.....	520.00
Johnson, Henry, agent.....	400.00
Jones, Myles A., agent.....	356.00
Kennedy, Oliver L., special agent.....	393.75

(7) Demonstration work in Mississippi—Continued.

Salaries, lump-fund—Continued.

King, John C., special agent.....	\$300. 00
Lambert, Daniel F., agent.....	262. 50
Lee, Jesse J., special agent.....	400. 00
Little, Wm. Alex., agent.....	245. 00
Lundy, Wm. B., special agent.....	212. 50
McGehee, John H., special agent.....	300. 00
McHaffey, John H., special agent.....	37. 50
Magee, Warren L., special agent.....	300. 00
Markham, Louis A., collaborator.....	52. 50
Moss, Benjamin L., special agent.....	1, 500. 00
Nichols, Herbert S., special agent.....	1, 060. 00
Norsworthy, Clinch G., agent.....	72. 50
Pou, William C., agent.....	51. 25
Price, Wm. T., special agent.....	300. 00
Randle, James W., special agent.....	300. 00
Rogers, Zabud M., agent.....	165. 00
Ruff, J. E., agent.....	281. 67
Sanders, Clayton, collaborating clerk.....	300. 00
Smith, W. Pratt, agent.....	175. 00
Stansell, John E., special agent.....	600. 00
Stephens, Benjamin Z., special agent.....	300. 00
Tanner, James E., agent.....	210. 00
Tate, Hughey D., special agent.....	1, 500. 00
Thigpen, Samuel F., collaborator.....	125. 00
Thompson, Robert W., agent.....	187. 50
Thornton, John S., agent.....	250. 00
Watson, Charles W., special agent.....	600. 00
Weeks, Albert B., special agent.....	318. 75
Williams, Bob D., collaborator.....	12. 50
Williamson, James F., special agent.....	131. 25
Willis, John W., agent.....	1, 125. 00
Wilson, Samuel, special agent.....	1, 800. 00
Woodruff, Arthur S., collaborator.....	231. 25
Wright, Robert P., agent.....	78. 75
Yelverton, Rufus S., special agent.....	81. 25
Young, William E., special agent.....	225. 00

\$33, 050. 13

(8) Demonstration work in Alabama..... 6, 000. 08

Salaries, lump-fund:

Allgood, Miles C., collaborator.....	62. 50
Armstrong, J. E., collaborator.....	30. 67
Atkeson, Thomas Z., agent.....	120. 00
Bachelor, Wm. H., collaborator.....	50. 00
Barnard, James W., collaborator.....	157. 50
Benton, Arthur F., special agent.....	480. 00
Benton, Harmon, agent.....	254. 16
Blackwell, Thomas L., special agent.....	200. 00
Blackwell, Wm. M., collaborator.....	195. 00
Bledsoe, Elbert C., agent.....	90. 00
Bottoms, Langdon G., collaborator.....	50. 00
Calhoun, Edwin O., collaborator.....	113. 33
Campbell, Thomas M., special agent.....	1, 114. 00
Cargile, Chas. L., agent.....	60. 00
Carlisle, Ralph C., agent.....	114. 00
Carlson, Ernest R., collaborator.....	50. 00
Carmichael, John D., agent.....	90. 00
Chancellor, John A., collaborator.....	137. 50
Clayton, Wm. D., special agent.....	208. 33
Coker, Wesley T., agent.....	442. 50
Conway, Wm. H., special agent.....	495. 00
Covington, Wm. F., agent.....	106. 00
Coxwell, Hilliard J., agent.....	462. 50
Davis, Clarendon, collaborator.....	56. 25
Davis, Hubert T., collaborator.....	84. 17
Day, Samuel M., collaborator.....	130. 83

(8) Demonstration work in Alabama—Continued.

Salaries, lump-fund—Continued.

De Bardelaben, Warren L., collaborator	\$60. 00
Dew, Charles, collaborator.....	25. 00
Diseker, Allen G., collaborator.....	145. 00
Dove, Clifford, collaborating clerk.....	112. 00
Duncan, Luther N., special agent.....	1, 815. 00
Edwards, James F., special agent.....	56. 25
Elledge, Marcus H., collaborator.....	131. 67
Fountain, Green Kay, collaborator.....	198. 75
Gilchrist, Wm. Garth, collaborator.....	61. 67
Handley, Guy H., collaborator.....	425. 00
Harrell, Alfred G., special agent.....	312. 50
Helms, Joseph E., collaborator.....	425. 00
Hendricks, Price W., collaborator.....	75. 00
Hobdy, John B., agent.....	75. 00
Hood, Noah A., collaborator.....	125. 00
House, Wiley S., collaborator.....	200. 00
Huling, Joel A., special agent.....	65. 00
Isbell, John B., collaborator.....	67. 50
James, John D., collaborator.....	245. 00
Jones, Jesse M., collaborator.....	170. 83
Key, Talbot C., agent.....	75. 00
Kimbrough, Argus L., collaborator.....	277. 50
Knight, William H., special agent.....	487. 50
Lett, Wm. L., collaborator.....	160. 67
Luther, Sarah E., collaborator.....	.30
McCluney, Joseph A., collaborator.....	125. 00
McCrary, Robert S., collaborator.....	60. 00
McEntire, Rufus P., collaborator.....	125. 00
Maloney, George A., collaborator.....	407. 50
Menafee, Crofford D., special agent.....	574. 00
Miller, Walter E., special agent.....	175. 00
Mims, Edward, collaborator.....	387. 50
Moore, Wm. John, collaborator.....	165. 00
Moorman, Albert H., collaborator.....	295. 00
Moss, Benjamin L., special agent.....	175. 00
Nichols, Wm. Francis, collaborator.....	87. 50
Norwood, Cad, agent.....	176. 25
Pace, William H., agent.....	108. 00
Patterson, G. W., agent.....	288. 33
Phelps, James C., special agent.....	1, 500. 00
Pittman, John E., collaborator.....	62. 50
Rains, Geo. Marion, collaborator.....	142. 50
Reeder, John W., collaborator.....	287. 50
Rhodes, Larkin T., collaborator.....	295. 00
Ritch, Guy A., agent.....	130. 00
Rushton, Wm. Newton, collaborator.....	163. 75
Sartain, Annie, collaborator.....	.30
Sartain, John W., collaborator.....	270. 00
Scarborough, James E., agent.....	101. 00
Simmons, Frank, collaborator.....	332. 50
Simms, Harry, special agent.....	560. 00
Staples, Jacob T., special agent.....	50. 00
Steadman, Esther, collaborator.....	.30
Stephens, James D., collaborator.....	162. 50
Story, W. Henry, collaborator.....	100. 00
Striplin, Charles F., collaborator.....	295. 00
Tate, Washington, special agent.....	375. 00
Turner, John K., collaborator.....	55. 33
Turner, J. Roland, special agent.....	262. 50
Turnipseed, Effie, collaborating clerk.....	47. 50
Waldrop, Wm. Thos., special agent.....	50. 00
Watt, Joseph T., special agent.....	1, 305. 00
Westbrook, John D., collaborator.....	407. 50
White, John T., collaborator.....	13. 00
Windham, John S., special agent.....	237. 75

(8) Demonstration work in Alabama—Continued.

Salaries, lump-fund—Continued.

Winslet, Edmund W., collaborator.....	\$113.33
Wise, Henry A., agent.....	75.00
Wyatt, John N., collaborator.....	60.00
Young, Benjamin L., collaborator.....	25.00

\$27,775.30

(9) Demonstration work in Tennessee..... 1,959.54

Salaries, lump-fund:

Bridger, Axum Revelle, agent.....	183.75
Campbell, Wm. W., special agent.....	1,200.00
Early, Thos. A., agent.....	1,125.00
Erwin, Oscar V., agent.....	177.50
Fuller, Frank D., agent.....	700.00
McCallum, Louis M., agent.....	187.50
Moore, Robert L., collaborator.....	131.67
Nichols, Herbert S., special agent.....	80.00
Rhodes, George B., agent.....	243.75
Skinner, James B., agent.....	155.00
Tate, Hughey D., special agent.....	175.00

6,318.71

(10) Demonstration work in Florida..... 156.44

Salaries, lump-fund:

Bailey, Edward B., agent.....	487.50
Cobb, Joel S., agent.....	150.00
Cunningham, Richard H., agent.....	150.00
Gardner, Milton C., agent.....	525.00
Herlong, Daniel H., agent.....	525.00
Hurst, Jerome T., agent.....	450.00
Johnson, Albert C., agent.....	150.00
McQuarrie, David R., agent.....	525.00
Meharg, Andrew S., agent.....	300.00
Mizell, Orville L., agent.....	525.00
Pledger, Charles E., agent.....	520.00
Roux, Louis T., agent.....	150.00
Smith, Jesse C., agent.....	525.00
Urquhart, Joseph A., agent.....	525.00

5,663.94

The General Education Board bears all expenses of the demonstration work carried on by this office in the States of Georgia, South Carolina, North Carolina, and Virginia.

Total expenditures, 1911.....	245,967.11
Balance.....	2,194.72

248,161.83

Farmers' demonstration work, 1910-11.

Salaries, lump-fund:

Knapp, Seaman A., special agent.....	2,824.30
Martin, Oscar B., agent.....	2,220.00
Mercier, Wm. B., agent.....	1,999.99
Perrin, Louis E., special agent.....	345.00
Savely, Harvey E., agent.....	1,705.55
Snowden, Mason, special agent.....	437.50
Wemple, Joe E., special agent.....	330.00

9,862.34

Total expenditures, 1910-11.....	9,862.34
Balance.....	137.66

10,000.00

Authority (Digest of Appropriations, pp. 492-4): "For all necessary expenses in the investigation of * * * grain, cotton, * * * vegetables, grasses, forage, * * * and other plants and plant industries, in cooperation with other branches of the department, the State experiment stations, and practical farmers; for rent and

repairs in the District of Columbia and elsewhere; and for the employment of all investigators, local and special agents, * * * experts, clerks, illustrators, assistants and all labor and other necessary expenses in the city of Washington and elsewhere required for the study and demonstration of the best methods of meeting the ravages of the cotton-boll weevil. * * * Ten thousand dollars of which shall be immediately available."

DRY LAND AGRICULTURE.

(ELLERY C. CHILCOTT, agriculturist in charge.)

Salaries, statutory	\$2, 272. 50
Salaries, lump-fund	21, 824. 16
Miscellaneous expenses and supplies	2, 104. 88
Traveling and field expenses	7, 800. 96
Total appropriation	<u>34, 002. 50</u>

Expended as follows:

(1) Administrative project. Planning and directing field work, preparation of publications, correspondence and other supervisory and office work	\$3, 071. 92	
Salaries, lump-fund:		
Chilcott, E. C., agriculturist in charge	3, 000. 00	
Cole, John S., expert	1, 980. 00	
Salaries, statutory:		
Adams, Charles W., clerk	700. 00	
Coit, Jennie L., clerk	200. 00	
Graham, Grace, clerk	892. 50	
Stely, Daniel H., messenger boy	480. 00	
		10, 324. 42
(2) Williston, N. Dak., project. Experiments in various methods of dry-land cultivation for the purpose of improving farm practices in the Great Plains area	352. 30	
Salaries, lump-fund:		
Schollander, Ernest G., collaborator	8. 00	
		360. 30
(3) Dickinson, N. Dak., project. The work of this and the following projects is similar to that at Dickinson, with modifications to meet the conditions and needs of the locality	299. 20	
Salaries, lump-fund:		
Thysell, John C., assistant	1, 080. 00	
		1, 379. 20
(4) Edgeley, N. Dak., project	286. 03	
Salaries, lump-fund:		
Plath, Clarence H., unskilled laborer	836. 00	
		1, 122. 03
(5) Bellefourche, S. Dak., project	250. 57	
		250. 57
(6) North Platte, Nebr., project	174. 41	
Salaries, lump-fund:		
Burr, Wm. W., assistant	1, 620. 00	
		1, 794. 41
(7) Hays, Kans., project	253. 92	
Salaries, lump-fund:		
Hallsted, Alanson L., assistant	1, 200. 00	
		1, 453. 92
(8) Garden City, Kans., project	158. 48	
Salaries, lump-fund:		
Reed, Hiram R., assistant	204. 00	
		362. 48

(9) Akron, Colo., project.....	\$2,014.28	
Salaries, lump-fund:		
Grace, Oliver J., assistant.....	1,620.00	
Green, John, unskilled laborer.....	163.33	
Hambright, G. W., unskilled laborer.....	666.00	
Hambright, M. C., unskilled laborer.....	162.00	
Henry, Crandall, unskilled laborer.....	18.33	
Hugoboom, Ross, unskilled laborer.....	80.00	
Martin, Homer, special agent.....	175.00	
Osborn, Walter M., agent.....	300.00	
Patterson, Clifford O., unskilled labor.....	150.00	
Pohlman, Warren E., unskilled laborer.....	60.00	
Reid, Agnes H., unskilled laborer.....	17.67	
Reid, Lynn C., unskilled laborer.....	53.00	
		\$5,479.61
(10) Amarillo, Tex., project.....	37.30	
Salaries, lump-fund:		
Chilcott, E. F., assistant.....	1,380.00	
Hazen, L. E., agent.....	53.33	
Ross, Fred L., unskilled laborer.....	240.00	
		1,710.63
(11) Dalhart, Tex., project.....	589.37	
Salaries, lump-fund:		
Clift, Wallace, unskilled laborer.....	720.00	
Dille, Edward, unskilled laborer.....	22.50	
Griggs, Wm. D., scientific assistant.....	252.00	
Kennard, Frank L., assistant.....	1,305.00	
Mathews, W. P., unskilled laborer.....	88.00	
		2,976.87
(12) Judith Basin, Mont., project.....	245.95	
Salaries, lump-fund:		
Hammons, James E., unskilled laborer.....	130.00	
Stephens, John M., farm superintendent.....	1,800.00	
		2,175.95
(13) Scottsbluff, Nebr., project.....	881.84	
Salaries, lump-fund:		
Harrington, Stella, unskilled laborer.....	30.00	
Holt, Cassey, unskilled laborer.....	75.00	
Knorr, Fritz, farm superintendent.....	1,695.00	
		2,681.84
(14) Hettinger, N. Dak., project.....	252.86	
Salaries, lump-fund:		
McKinstry, H. C., agent.....	640.00	
		892.86
Total expenditures.....		32,965.09
Balance.....		1,037.41
		34,002.50

Authority (Digest of Appropriations, pp. 492-494): "For all necessary expenses in the investigation of * * * grain, * * * vegetables, grasses, forage, * * * and other plants and plant industries, in cooperation with other branches of the department, the State experiment stations, and practical farmers; for rent and repairs in the District of Columbia and elsewhere; and for the employment of all investigators, local and special agents, * * * experts, clerks, illustrators, assistants, and all labor and other necessary expenses in the city of Washington and elsewhere required for the investigation and improvement of methods of crop production under semiarid or dry-land conditions."

WESTERN AGRICULTURAL EXTENSION.

(CARL S. SCOFIELD, agriculturist in charge.)

Salaries, statutory.....	\$4,901.67
Salaries, lump-fund.....	39,711.89
Miscellaneous expenses and supplies.....	5,278.98
Travelling and field expenses.....	29,389.13
Total appropriation.....	79,281.67

Expended as follows:

(1) Administrative project. Planning and directing field work, summarizing results for publication, correspondence, and other supervisory and office work...		\$3,042.24
Salaries, lump-fund:		
Blumenkranz, Theodore W., student assistant.	75.00	
Bunting, Jacob D., assistant.	35.00	
Davis, R. Nelson, minor clerk.	238.33	
Keese, Samuel L., assistant.	1,122.51	
Mann, Howard Q., messenger.	65.00	
Moore, Albert H., assistant botanist.	350.00	
Niles, Cornelia D., scientific assistant.	583.34	
Norman, Clifton A., laboratory aid.	79.33	
Scofield, Carl S., agriculturist in charge.	2,760.00	
Smith, Hugh S., clerk.	38.00	
Thomas, Millard L., messenger boy.	100.00	
Salaries, statutory:		
Bailey, R. Victor, clerk.	1,416.67	
Brodie, Charles E., clerk.	720.00	
Mann, Howard Q., messenger.	325.00	
Stevenson, Perry J., messenger boy.	105.33	
Taylor, James A., clerk.	900.00	
Thomas, Millard L., messenger boy.	234.67	
Wood, George A., clerk.	1,200.00	
		\$13,390.42
(2) Truckee-Carson experiment farm, Fallon, Nev. The investigation of agricultural problems connected with subduing new and reclaimed lands, best methods of tillage, irrigation, etc., necessary for the utilization of these lands; and the supervision of experimental work in cooperation with other branches of the bureau and the Reclamation Service.		4,488.55
Salaries, lump-fund:		
Bill, Bert S., unskilled laborer.	360.00	
Cogswell, Wm. W., unskilled laborer.	120.00	
Fulkerson, Vincent H., agent.	1,200.00	
Gooch, Chas. L., gardener.	688.33	
Headley, Frank B., assistant agriculturist.	1,740.00	
Higby, Fred L., unskilled laborer.	240.00	
Jensen, Charles A., agriculturist.	900.00	
Norton, E. G., unskilled laborer.	173.13	
Pelton, C. T., unskilled laborer.	682.00	
Simson, Claude A., unskilled laborer.	720.00	
Thomas, Millard L., messenger boy.	202.00	
Williams, Roscoe D., unskilled laborer.	331.00	
		11,845.01
(3) Yuma, Ariz., experiment farm. The work at this and other experiment farms is similar to that of the Truckee-Carson project with variations requisite to the locality.		8,101.17
Salaries, lump-fund:		
Acasta, Alberto, unskilled laborer.	134.75	
Biggs, Edgar A., unskilled laborer.	180.00	
Cox, Sidney S., unskilled laborer.	218.40	
Johnson, Frank R., unskilled laborer.	126.13	
Lewis, Chas. E., unskilled laborer.	30.00	
Peterson, Clarence E., assistant.	1,020.00	
Peterson, Wm. Arnold, farm superintendent.	1,620.00	
Smith, Errett G., stenographer and typewriter.	30.00	
Stevenson, Ernest, unskilled laborer.	60.75	
Townsend, W. E., expert.	375.00	
West, A. E., unskilled laborer.	92.00	
		11,988.20

(4) San Antonio, Tex., experiment farm.....	\$4,043.44	
Salaries, lump-fund:		
Blair, Roscoe E., agent.....	375.00	
Carr, Walter P., unskilled laborer.....	680.00	
Guerrero, Emilio, unskilled laborer.....	357.00	
Guerrero, Felipe, unskilled laborer.....	450.00	
Guerrero, Joe, unskilled laborer.....	450.00	
Hastings, Stephen H., farm superintendent...	1,380.00	
Kendrick, Allie L., unskilled laborer.....	202.50	
Kendrick, Ella F., charwoman.....	90.00	
Mason, Silas C., arboriculturist.....	2,280.00	
Onderdonk, Gilbert, special agent.....	30.00	
Schattenberg, G. A., expert.....	95.00	
Schroder, John C., unskilled laborer.....	293.33	
Schroder, Mary C., unskilled laborer.....	150.00	
		\$10,856.27
(5) Bellefourche, S. Dak., experiment farm.....	5,544.89	
Salaries, lump-fund:		
Aune, Beyer, special agent.....	1,800.00	
Busse, Felix, unskilled laborer.....	660.00	
Farrington, Ernest, unskilled laborer.....	120.00	
Farrington, Grace, unskilled laborer.....	40.00	
Gilbert, Grover B., unskilled laborer.....	510.00	
Gura, Mike, unskilled laborer.....	82.50	
Lyon, Florence L., unskilled laborer.....	120.00	
Lyon, W. B., unskilled laborer.....	470.00	
Mathews, Oscar R., expert.....	1,200.00	
Schattenberg, Adolph G., unskilled laborer...	180.00	
		10,727.39
(6) Klamath, Oreg., experiment farm.....	1,580.28	
Salaries, lump-fund:		
Gilman, Ralph W., unskilled laborer.....	564.00	
Hansen, Dan, agent.....	430.00	
Irish, John P., jr., agent.....	1,800.00	
Langer, Henry F., unskilled laborer.....	70.00	
		4,444.28
(7) Huntley, Mont., experiment farm.....	4,417.24	
Salaries, lump-fund:		
Hansen, Dan, agent.....	680.00	
Heindel, Dan, unskilled laborer.....	376.00	
Howard, Ernest, unskilled laborer.....	202.00	
Latour, Charles, unskilled laborer.....	600.00	
Latour, Elizabeth, unskilled laborer.....	200.00	
Lewis, Owen, unskilled laborer.....	300.00	
Ohlin, Ole Nelson, unskilled laborer.....	188.33	
Schattenberg, Adolph G., unskilled laborer...	225.00	
Worthen, G. C., unskilled laborer.....	360.00	
		7,548.57
(8) Umatilla, Oreg., experiment farm.....	1,721.46	
Salaries, lump-fund:		
Allen, Ralph W., collaborator.....	120.00	
Beaty, Leslie, unskilled laborer.....	191.81	
Burges, Sterrett, unskilled laborer.....	12.10	
Chamberlain, Howard E., unskilled laborer...	51.15	
Illsley, Howard, E., unskilled laborer.....	77.80	
Kirkwood, Roy R., unskilled laborer.....	30.80	
Leshner, J. R., unskilled laborer.....	81.00	
Lewis, Claude I., collaborator.....	60.00	
Martin, R. Lee, unskilled laborer.....	130.90	
		2,477.02
(9) Williston, N. Dak., experiment farm.....	260.01	
Salaries, lump-fund:		
Hawley, Alden M., expert.....	1,620.00	
Whitcomb, Wm. O., assistant.....	1,080.00	
		2,960.01

(10) Scottsbluff, Nebr., experiment farm.....	\$0.00	
Salaries, lump-fund:		
Harrington, James W., unskilled laborer.....	318.50	
Jellison, Bert, unskilled laborer.....	660.50	
Moore, John, unskilled laborer.....	180.00	
Pfaender, Max, assistant.....	416.67	
		\$1, 575.67
Total expenditures.....	77, 812.84	
Balance.....	1, 468.83	
		79, 281.67

Authority (Digest of Appropriations, pp. 492-494): "For all necessary expenses in the investigation of fruits, fruit trees, grain, cotton, * * * vegetables, grasses, forage, * * * and other plants and plant industries, in cooperation with other branches of the department, the State experiment stations, and practical farmers; for rent and repairs in the District of Columbia and elsewhere; and for the employment of all investigators, local and special agents, * * * experts, clerks, illustrators, assistants, and all labor and other necessary expenses in the city of Washington and elsewhere required for investigations in connection with the utilization of lands reclaimed under reclamation act, and other areas in the arid and semiarid regions."

FIELD INVESTIGATIONS IN POMOLOGY.

(WILLIAM A. TAYLOR, pomologist in charge.)

Salaries, statutory.....	\$6, 265.50
Salaries, lump-fund.....	32, 712.63
Miscellaneous expenses and supplies.....	9, 913.67
Traveling and field expenses.....	21, 193.70
Total allotment.....	70, 085.50

Expended as follows:

(1) Administrative and supervisory work. Planning and directing field investigations; correspondence and other necessary office routine.....	\$1, 743.05
Salaries, lump-fund:	
Alexander, Gertrude D., clerk.....	46.00
Claytor, Spry O., clerk.....	648.75
Emery, Morris E., clerk.....	240.00
Hicks, Meta E., unskilled laborer.....	160.00
Milstead, Gertrude, clerk, stenographer and typewriter.....	148.75
Murphy, May F., clerk-typewriter.....	164.00
Powell, G. Harold, consulting pomologist.....	.50
Ridenhower, Ruby R., clerk.....	288.00
Scott, Laura E., clerk.....	225.00
Stubenrauch, Arnold V., expert.....	1, 000.00
Wight, Wm. F., botanist.....	165.00
Salaries, statutory:	
Bechtold, Frank E., clerk.....	1, 100.50
Herrick, Emma C., clerk.....	1, 200.00
Langford, James B., messenger boy.....	480.00
Shepherd, Arthur C., clerk.....	1, 400.00
	9, 009.55
(2) Fruit marketing, transportation and storage. Studying causes of deterioration and means of improving the keeping and carrying quality of fruit by improved methods of picking, handling, precooling, and proper refrigeration during transit or in storage; especial efforts are made to secure uniformity in packages and grade standards and to bring about cooperative marketing in this country and abroad.....	19, 538.90

(2) Fruit marketing, transportation and storage—Contd.

Salaries, lump-fund:

Crawford, Gilbert H., expert	\$1,019.33
Dennis, Samuel J., expert in refrigeration	2,220.00
Fernald, Justin F., mechanical assistant	1,200.00
Galligan, Carl F., special agent	463.33
Galloway, Rankin, assistant	120.00
Gore, Herbert C., scientific assistant	1,166.66
Hightower, Clyde W., mechanical assistant ...	230.00
Hosford, George W., collaborator	135.00
Lewis, Kirtley B., scientific assistant	580.00
McKay, Andrew W., expert in fruit storage ...	1,380.00
Mann, Clarence W., scientific assistant	1,620.00
Pomeroy, Carl S., expert	1,400.00
Pratt, Burr B., scientific assistant	1,200.00
Ramsey, H. J., expert	1,800.00
Stubenrauch, Arnold V., expert	1,750.00
Tenny, Lloyd S., pomologist	38.89
Watkins, Harry E., scientific assistant	840.00

\$36,702.11

(3) Fruit district investigations. A study of the adaptability of fruit varieties to environment in different sections, including conditions of growth in the semi-arid regions and the national forests

1,078.29

Salaries, lump-fund:

Fletcher, Wm. F., scientific assistant	1,440.00
Fulton, Sanford H., collaborator	12.00
Gould, Harris P., pomologist	2,220.00
Hugoboom, Ross, unskilled laborer	100.00
Miller, Gilbert P., collaborator	24.00
Milstead, Gertrude, clerk, stenographer and typewriter	148.75

Salaries, statutory:

Ballard, Clara E., clerk	885.00
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5,908.04

(4) Vinifera grape investigations. Including the maintenance and operation of 10 experimental vineyards in California, where a study is being made of the congeniality of Vinifera varieties to various phylloxera-resistant stocks; also the adaptability of Vinifera table grapes to culture on resistant stocks in the southeastern United States

3,669.02

Salaries, lump-fund:

Husmann, Frederick L., viticultural superintendent	1,000.00
Husmann, George C., pomologist	738.00
Schmidt, Richard, special agent	800.00
Stewart, Marie A., clerk, stenographer and typewriter	81.80

Salaries, statutory:

Hugins, Frank A., clerk	360.00
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6,648.82

(5) Rotundifolia grape investigations. A study of the soils on which the different varieties thrive best, methods of culture and of marketing the product, with a special object of developing the rotundifolia grape culture in the South Atlantic and Gulf States

870.38

Salaries, lump-fund:

Dearing, Charles, scientific assistant	960.00
Husmann, George C., pomologist	246.00

Salaries, statutory:

Hugins, Frank A., clerk	240.00
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2,316.38

(6) Miscellaneous viticultural investigations. General experiments in the culture of the vine with a view to reestablishing the grape industry in the Middle Atlantic States. Distributing cuttings, giving instructions in methods of pruning, trellising, and other details of cultivation; controlling diseases and insect pests; the development and improvement of the unfermented grape juice industry, and other viticultural problems.		\$1,943.05	
Salaries, lump-fund:			
Dearing, Charles, scientific assistant	240.00		
Husmann, Frederick L., viticultural superintendent	500.00		
Husmann, George C., pomologist	1,476.00		
Schmidt, Richard, special agent	400.00		
Stewart, Marie A., clerk, stenographer and typewriter	68.20		
Salaries, statutory:			
Hugins, Frank A., clerk	600.00		
			\$5,227.25
(7) Nut culture investigations. The relative merit and adaptability of pecan varieties to soils and climatic conditions of the South Atlantic and Gulf States; testing effects of cross-pollination on quantity and quality; and various other experiments with pecans, also Persian walnuts, chestnuts, etc.		703.71	
Salaries, lump-fund:			
Bisnette, Corinne R., clerk-typewriter	182.00		
Reed, Clarence A., special agent	1,200.00		
			2,085.71
(8) Pomological breeding investigations. To improve the quality and type of citrus fruits, especially oranges, lemons, and pomelos, by breeding and selection, through the Mississippi Valley, in cooperation with the Iowa State Experiment Station and State Horticultural Society		2.60	
Salaries, lump-fund:			
Patten, Charles G., expert	600.00		
Scott, Leo B., expert	26.67		
			629.27
(For the branch of this work carried on in California, see paragraph 3 under "General plant breeding").			

Total expenditures	68,527.13
Balance	1,558.37

70,085.50

POMOLOGICAL COLLECTIONS.

(G. B. BRACKETT, pomologist in charge.)

Salaries, statutory	\$9,460.00
Salaries, lump-fund	7,107.67
Miscellaneous expenses and supplies	478.03
Traveling and field expenses	373.30
Total allotment	17,419.00

Expended as follows:

(1) Office and laboratory. Clerical routine; modeling and painting fruits; collecting and disseminating information relative to fruit culture; maintenance of reference files, herbarium, and collections of models and paintings		\$253.99
Salaries, lump-fund:		
Brackett, G. B., pomologist in charge	3,000.00	
Hicks, Vina, unskilled laborer	22.67	

(1) Office and laboratory—Continued.

Salaries, statutory:

Arnold, Mary Daisy, clerk.....	\$140.00
Corrick, Harry K., clerk	400.00
Gelletly, Celia, unskilled laborer.....	540.00
Gibson, Annie E., charwoman.....	480.00
Hall, Clifford L., clerk.....	454.50
Huddleson, S. M., clerk.....	880.00
Lower, Elsie E., clerk.....	675.00
Newton, Amanda A., clerk.....	1,200.00
Passmore, Deborah G., clerk.....	711.67
Schutt, Ellen I., clerk.....	1,200.00
Snyder, Melvin J., messenger boy.....	357.50

\$10,315.33

(2) Simplification of fruit nomenclature. This general revision and correction of erroneous names is a special aid to orchardists, who experience losses through commercial use of different names for the same variety in establishing fruit culture and nursery work on a stable basis as to terminology.....

24.50

Salaries, lump-fund:

Lake, Edward R., scientific assistant.....	1,600.00
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Salaries, statutory:

Harrison, Bessie K., clerk.....	798.33
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2,422.83

(3) Identification and description of fruits. The furnishing of detailed descriptions of different varieties of fruits submitted by correspondents, or otherwise, for identification.....

56.91

Salaries, lump-fund:

Irwin, Wm. N., assistant.....	1,725.00
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Salaries, statutory:

Corrick, Harry K., clerk.....	600.00
Hall, Clifford L., clerk.....	303.00

2,684.91

(4) Special pomological investigations. Varietal studies of fruits cultivated at Arlington Farm; securing a hardier type of peach for the Northwest; and studies of various problems to determine varietal adaptability, extend the area of fruit culture, and secure varieties resistant to cold and diseases.....

375.75

Salaries, lump-fund:

Marcey, Curtis, unskilled laborer.....	180.00
Marcey, Theodore, unskilled laborer.....	580.00

Salaries, statutory:

Huddleson, S. M., clerk.....	720.00
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1,855.75

Total expenditures..... 17,278.82

Balance..... 140.18

17,419.00

Authority (Digest of Appropriations, pp. 492-494): "For all necessary expenses in the investigation of fruits, fruit trees, * * * and other plants and plant industries, in cooperation with other branches of the department, the State experiment stations, and practical farmers; * * * for the employment of all investigators, local and special agents, * * * experts, clerks, illustrators, assistants, and all labor and other necessary expenses in the city of Washington and elsewhere required for investigating the methods of growing, harvesting, packing, storing, handling, and shipping fruits and melons, and for experimental shipments of fruits and melons within the United States and to foreign countries."

EXPERIMENTAL GARDENS AND GROUNDS.

(E. M. BYRNES, assistant in charge.)

Salaries, statutory.....	\$28,570.51
Salaries, lump-fund.....	4,878.16
Miscellaneous expenses and supplies.....	10,015.84
Total appropriation.....	<u>43,464.51</u>

Expended as follows:

(1) General, supervisory, and office work.....	\$310.20	
Salaries, lump-fund:		
Byrnes, Edward M., assistant in charge.....	2,160.00	
Salaries, statutory:		
Prentiss, Augustin M., clerk.....	991.67	
		3,461.87
(2) Care of department grounds.....	3,984.76	
Salaries, lump-fund:		
Adams, Richard T., unskilled laborer.....	27.00	
Barber, James W., unskilled laborer.....	193.50	
Boston, Ernest, unskilled laborer.....	63.00	
Brown, Columbus, unskilled laborer.....	193.50	
Butler, Chas., unskilled laborer.....	82.50	
Cooper, Wesley, unskilled laborer.....	199.50	
Countee, Thos. L., unskilled laborer.....	75.25	
Fleming, Joseph E., unskilled laborer.....	72.00	
Knight, Garrett M., unskilled laborer.....	58.50	
Lewis, Joseph D., unskilled laborer.....	50.25	
Lyon, T. A., unskilled laborer.....	108.75	
Moze, Nathaniel H., unskilled laborer.....	84.00	
Walter, Malcolm D., unskilled laborer.....	54.00	
Webb, Silas J., unskilled laborer.....	54.00	
Williams, Lewis, unskilled laborer.....	58.50	
Salaries, statutory:		
Borden, Frank S., skilled laborer.....	600.00	
Bryant, Reuben A., skilled laborer.....	720.00	
Cutshall, Geo. W., skilled laborer.....	660.00	
Countee, Thos. L., unskilled laborer.....	160.00	
Dawson, John P., gardener.....	900.00	
Graner, Mike, gardener.....	900.00	
Hauser, Ernest, gardener.....	746.17	
Montgomery, John P., unskilled laborer.....	600.00	
Olden, John W., gardener.....	780.00	
Robinson, Cornelius, unskilled laborer.....	602.50	
Schultheis, Wm. H., skilled laborer.....	720.00	
Sholl, Alpheus, laborer.....	15.00	
Swann, Sidney, unskilled laborer.....	632.50	
Williams, Emanuel, unskilled laborer.....	510.00	
		13,905.18
(3) Growing and care of tropical and miscellaneous plants under glass.....	1,860.89	
Salaries, lump-fund:		
Bailey, Marion P., unskilled laborer.....	39.00	
Bitter, Harry, greenhouse assistant.....	50.00	
Parker, Brainard H., unskilled laborer.....	6.00	
Wells, H. C., assistant.....	24.58	
West, Edward A., greenhouse assistant.....	25.00	
Williams, George M., unskilled laborer.....	15.00	
Salaries, statutory:		
Carbery, James L., gardener.....	416.00	
Garrison, James W., gardener.....	660.00	
Haws, Henry, gardener.....	720.00	
Jones, Thos. B., jr., laborer.....	124.67	
Lee, Frank, skilled laborer.....	600.00	
Lewis, Geo. F., gardener.....	720.00	
McLennan, Robert, gardener.....	1,200.00	
Parker, James T., unskilled laborer.....	660.00	
Trotter, Stance J., skilled laborer.....	600.00	

(4) Construction and repair of greenhouses.....	\$2, 445. 40	
Salaries, lump-fund:		
Callahan, Thos. F., skilled laborer.....	350. 00	
Clagett, Joseph H., carpenter.....	94. 50	
Gloss, Harry D., carpenter.....	329. 00	
Schubert, Chas. J., plumber.....	105. 00	
Salaries, statutory:		
Thompson, Harry, unskilled laborer.....	720. 00	
		\$4, 043. 90
(5) Experimental work with greenhouse crops, forcing of vegetables, growing florists' crops, and general hybrid- ization work.....	765. 07	
Salaries, statutory:		
Bullen, Harry, gardener.....	900. 00	
Byrnes, J. Wise, gardener.....	900. 00	
Haase, Henry F., gardener.....	900. 00	
Keller, Chas., gardener.....	1, 000. 00	
Lingenfelter, John, gardener.....	145. 00	
May, Eugene, jr., gardener.....	703. 50	
Paget, Wilmer J., gardener.....	720. 00	
Smith, Edward F., gardener.....	660. 00	
		6, 693. 57
(6) Vegetable, pathological, and physiological greenhouse work. Including experiments of various offices of the bureau in the study of plant diseases, drug-plant and tea-culture experiments, seed testing, the study of tropical plants, etc. (greenhouse facilities and labor are provided for this work).....	197. 86	
Salaries, lump-fund:		
Davis, George E., gardener.....	88. 33	
Salaries, statutory:		
Bisset, David, gardener.....	1, 000. 00	
Burdette, George, gardener.....	435. 00	
Davis, George E., gardener.....	265. 00	
Freeman, James L., gardener.....	338. 00	
Godfrey, Wm. H., skilled laborer.....	199. 83	
Hammer, William A., laborer.....	355. 67	
Rowen, James D., jr., gardener.....	745. 00	
		3, 624. 69
(7) Propagation and distribution of plants.....	397. 39	
Salaries, lump-fund:		
Chamberlain, Roy M., student assistant.....	67. 50	
West, Edward A., greenhouse assistant.....	150. 00	
Salaries, statutory:		
Gauges, Joseph A., gardener.....	1, 100. 00	
Jolliiff, Jesse O., gardener.....	840. 00	
Jones, Robert, unskilled laborer.....	660. 00	
Lucas, William R., gardener.....	685. 00	
Phillips, Robert S., laborer.....	60. 00	
		3, 959. 89
Total expenditures.....		43, 410. 24
Balance.....		54. 27
		43, 464. 51

Authority (Digest of Appropriations, pp. 492-494): "For all necessary expenses in the investigation of fruits, * * * and other plants and plant industries, in co-operation with other branches of the department, * * * for the employment of all investigators, * * * experts, clerks, assistants, and all labor and other necessary expenses in the city of Washington and elsewhere required to cultivate and care for experimental gardens and grounds, manage and maintain conservatories, greenhouses, and plant and fruit propagating houses."

ARLINGTON FARM AND HORTICULTURE.

(LEE C. CORBETT, horticulturist in charge.)

Salaries, statutory.....	\$11, 817. 17
Salaries, lump-fund.....	23, 150. 51
Miscellaneous expenses and supplies.....	9, 275. 29
Traveling and field expenses.....	4, 204. 20
Total appropriation.....	<u>48, 447. 17</u>

Expended as follows:

(1) Office and laboratory. Supervision of horticultural investigations conducted at Arlington and elsewhere; laboratory experiments; correspondence and office routine.....	\$877. 09
Salaries, lump-fund:	
Corbett, L. C., horticulturist in charge.....	500. 00
Goodloe, Lucile, laboratory aid.....	120. 00
Ralph, Robert A., unskilled laborer.....	98. 00
Tansley, Thos. L., messenger boy.....	228. 33
Salaries, statutory:	
Bragdon, Clara K., clerk.....	720. 00
Caruthers, Robert P., clerk.....	58. 33
McLaughlin, Susan, clerk.....	840. 00
Massie, Mattie L., skilled laborer.....	150. 00
Sawyer, Alice M., clerk.....	1, 000. 00
	<u>4, 591. 75</u>
(2) Arlington, Va., experimental farm. This project includes a wide variety of cultural tests, breeding and selection work, fruit variety and other horticultural collections for systematic study, comparison and description; and investigation of methods of plant propagation.....	6, 763. 49
Salaries, lump-fund:	
Amole, W. F., unskilled laborer.....	382. 68
Bailey, George W., unskilled laborer.....	130. 50
Bland, Henry W., unskilled laborer.....	75. 00
Capehart, Laura A., unskilled laborer.....	40. 00
Caruthers, Robert P., scientific assistant.....	524. 00
Cole, T. L., unskilled laborer.....	431. 25
Cooksey, Wm. R., carpenter.....	300. 00
Corbett, L. C., horticulturist in charge.....	1, 000. 00
Corder, George, unskilled laborer.....	340. 67
Corder, Wm. B., unskilled laborer.....	246. 75
Dennison, Archibald M., unskilled laborer....	33. 00
Deskins, Fred, unskilled laborer.....	274. 50
Dodson, Frederick E., unskilled laborer.....	196. 50
Dove, Walter D., unskilled laborer.....	18. 00
Edwards, Raymond T., unskilled laborer.....	99. 00
Garrett, John W., unskilled laborer.....	67. 50
Garrett, Wm. A., unskilled laborer.....	289. 12
Hamilton, Walter, unskilled laborer.....	222. 00
Hardy, Robert L., unskilled laborer.....	63. 00
Hicks, Gilbert H., student assistant.....	4. 17
Hull, David N., unskilled laborer.....	25. 50
Jackson, Edward, unskilled laborer.....	387. 00
Jackson, Leyfus, unskilled laborer.....	319. 50
Jones, J. Walter, expert.....	1, 620. 00
Lane, Charles E., unskilled laborer.....	471. 75
Lawrence, John R., unskilled laborer.....	156. 75
Lawrence, Linwood, skilled laborer.....	189. 00
Lee, Charles W., unskilled laborer.....	495. 00
Lewis, John H., unskilled laborer.....	139. 50
Lisson, Edward, unskilled laborer.....	12. 00
Lynn, James B., unskilled laborer.....	98. 25
Lynn, Thos. H., unskilled laborer.....	281. 25
Marcey, Curtis, unskilled laborer.....	315. 00

(2) Arlington, Va., experimental farm—Continued.

Salaries, lump-fund—Continued.

Marcey, Frank L., unskilled laborer.....	\$247. 50
Marcey, Gordon, unskilled laborer.....	472. 50
Morgan, Arthur C., unskilled laborer.....	332. 99
Morris, J. C., unskilled laborer.....	101. 25
Payne, Harry S., painter.....	120. 00
Pinkett, Wm. U., unskilled laborer.....	59. 25
Powell, Wm., unskilled laborer.....	16. 67
Saunders, Alexander, unskilled laborer.....	445. 50
Saunders, Philo, unskilled laborer.....	61. 50
Schrider, Benjamin F., mechanician.....	675. 00
Shugars, Lewis E., unskilled laborer.....	51. 00
Sims, James E., unskilled laborer.....	132. 75
Smoot, George W., unskilled laborer.....	246. 00
Studds, Wm., unskilled laborer.....	135. 00
Turner, Edward J., unskilled laborer.....	75. 00
Walker, Edward, unskilled laborer.....	61. 50
West, George R., unskilled laborer.....	28. 50
Willis, Howe D., unskilled laborer.....	153. 00
Willis, Prescott, unskilled laborer.....	1. 13

Salaries, statutory:

Butterfield, Earl C., superintendent.....	1, 800. 00
Clinkett, Isaac, skilled laborer.....	540. 00
Franklin, Chas. D., skilled laborer.....	600. 00
Gordon, John C., skilled laborer.....	540. 00
Graeff, Peter B., clerk.....	908. 34
Hardy, Iverson T., skilled laborer.....	67. 50
Hardy, Robert L., unskilled laborer.....	472. 50
Hull, Wm. S., gardener.....	720. 00
Minor, George O., skilled laborer.....	660. 00
Willis, Wm. E., skilled laborer.....	720. 00

\$26, 456. 01

(3) Truck crop investigations. Including horseradish, watercress, melons, sweet and Irish potatoes, onions, tomatoes, beans, peas, cabbage, cucumber, improvement of celery by hybridization, and truck crop fertilizer investigations.....

4, 177. 04

Salaries, lump-fund:

Beattie, Wm. R., assistant horticulturist.....	450. 00
Caruthers, Robert P., scientific assistant.....	766. 67
Corbett, L. C., horticulturist in charge.....	1, 000. 00
Dibble, Harold E., agent.....	37. 50
Howe, George H., collaborator.....	100. 00
Johnson, Thomas C., collaborator.....	20. 00
Malcolm, Donald C., laboratory aid.....	158. 17
Robinson, Robert, unskilled laborer.....	52. 50
Schrider, John B., student assistant.....	68. 33
Shoemaker, Daniel N., expert.....	108. 33
Stuart, Wm., expert.....	2, 250. 00
Thompson, Homer C., expert.....	75. 00

9, 273. 54

(4) Truck crop survey. A special study of the distribution, acreage, seasons of planting and maturity, methods of marketing, etc.

Salaries, lump-fund:

Corbett, L. C., horticulturist in charge.....	500. 00
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500. 00

(5) Production and improvement of bulbs and flower and vegetable seed. A study of effect of environment; standardizing commercial varieties and a general investigation of commercial production of seeds....

210. 65

Salaries, lump-fund:

Blandford, James B., gardener.....	550. 00
Grubb, Norman H., expert.....	720. 00
Shoemaker, D. N., expert.....	758. 34

Salaries, statutory:

Davis, Hugh M., skilled laborer.....	647. 50
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2, 886. 49

(6) Forcing house investigations. Testing and developing new and improved strains of vegetables and flowers under glass for commercial purposes, and a special study of conditions of environment favorable to successful propagation of greenhouse plants.....		\$422. 44	
Salaries, lump-fund:			
Grubb, Norman Henry, expert.....	180. 00		
Rhodes, Joseph L., assistant gardener.....	165. 00		
Shoemaker, Daniel N., expert.....	216. 66		
Salaries, statutory:			
Milstead, Joseph I., unskilled laborer.....	720. 00		
Stewart, Chas. A., gardener.....	593. 00		
Zoellner, Herman, gardener.....	60. 00		
			\$2, 357. 10
(7) Peanut investigations. Methods of growing, harvesting, and marketing, especially in the cotton boll weevil districts; experiments in peanut-oil production, and an exhaustive study of the peanut industry.....		841. 50	
Salaries, lump-fund:			
Beattie, Wm. R., assistant horticulturist.....	952. 50		
			1, 794. 00
(8) Miscellaneous horticultural work. Demonstration work in horticulture; landscape gardening in schools, colleges, and other institutions; raising new races of roses by hybridization; originating a summer flowering race of dahlia hybrids; and breeding hardy hedge plants for the Northern States.....		86. 65	
Salaries, lump-fund:			
Caruthers, Robert P., scientific assistant.....	161. 00		
Corbett, L. C., horticulturist in charge.....	240. 00		
			487. 65
Total expenditures.....			48, 346. 54
Balance.....			100. 63
			48, 447. 17

Authority (Digest of Appropriations, pp. 492-494): "For all necessary expenses in the investigation of fruits, fruit trees, grain, * * * vegetables, * * * and other plants and plant industries, in cooperation with other branches of the department, the State experiment stations, and practical farmers; for rent and repairs in the District of Columbia and elsewhere; and for the employment of all investigators, local and special agents, * * * experts, clerks, illustrators, assistants, and all labor and other necessary expenses in the city of Washington and elsewhere required for continuing the necessary improvements to establish and maintain a general experiment farm and agricultural station on the Arlington estate in the State of Virginia, in accordance with the provisions of the act of Congress approved April 18, 1900, and for other general horticultural investigations."

SOUTH TEXAS GARDEN, BROWNSVILLE, TEX.

(E. C. GREEN, pomologist in charge.)

Salaries, lump-fund.....	\$6, 953. 30
Miscellaneous expenses and supplies.....	262. 10
Traveling and field expenses.....	1, 884. 60
Total appropriation.....	9, 100. 00

Expended as follows:

South Texas garden. The propagation and preliminary testing of new plant introductions, especially those of commercial value, that are adapted for cultivation in the Southwest.....	\$1, 965. 37
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South Texas garden—Continued.

Salaries, lump-fund:

Arsuaga, Mariano, unskilled laborer.....	\$20. 00
Barrientes, Fidel, unskilled laborer.....	15. 94
Bell, H. E., unskilled laborer.....	17. 00
Boss, Ralph M., clerk.....	630. 00
Cantu, Hermenegildo, unskilled laborer.....	54. 37
Castillo, Macsimo, unskilled laborer.....	47. 51
Coronado, Ausencio, unskilled laborer.....	65. 94
Cortez, Zeferino, unskilled laborer.....	198. 75
de los Relles, Amado, unskilled laborer.....	148. 12
de los Relles, Lino, unskilled laborer.....	136. 87
de los Relles, Marcos, unskilled laborer.....	17. 92
Dennett, Geo. W., unskilled laborer.....	86. 87
Dorner, George, unskilled laborer.....	163. 38
Garcia, Charley, unskilled laborer.....	16. 70
Gavara, Jose, unskilled laborer.....	80. 63
Gomme, Wm. H. F., expert.....	1, 100. 00
Green, Edward C., pomologist in charge.....	2, 280. 00
Harrison, Charles L., unskilled laborer.....	532. 99
Huerta, Juan, unskilled laborer.....	212. 50
Huerta, Ramon, unskilled laborer.....	106. 12
Lopez, Juan, unskilled laborer.....	173. 75
Loza, Eduardo, unskilled laborer.....	28. 12
Luna, Andres, unskilled laborer.....	14. 38
Martinez, Francisco, unskilled laborer.....	201. 56
Ponsele, Remi Vande, unskilled laborer.....	112. 44
Salazar, Jose, unskilled laborer.....	15. 94
White, Alfred M., unskilled laborer.....	47. 50
Wiggin, Frank, unskilled laborer.....	8. 00
Young, Robert A., scientific assistant.....	420. 00
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	\$8, 918. 67
Total expenditures.....	8, 918. 67
Balance.....	181. 33
	<hr/>
	9, 100. 00

Authority (Digest of Appropriations, pp. 492-494): "For all necessary expenses in the investigation of fruits, fruit trees, * * * vegetables, * * * forage, * * * fiber, and other plants and plant industries, in cooperation with other branches of the department, the State experiment stations, and practical farmers; * * * for the employment of all investigators, * * * experts, clerks, illustrators, assistants, and all labor and other necessary expenses in the city of Washington and elsewhere required for the maintenance of a testing garden on the Fort Brown Military Reservation at Brownsville, Tex."

ADMINISTRATION.

(BEVERLY T. GALLOWAY, chief of bureau; WM. A. TAYLOR, assistant chief of bureau).

Salaries, statutory.....	\$65, 907. 12
Salaries, lump-fund.....	31, 873. 45
Miscellaneous expenses and supplies.....	8, 221. 57
Travelling and field expenses.....	911. 98
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Total appropriation.....	106, 914. 12

Expended as follows:

(1) Office of chief of bureau. General administration of bureau affairs, including correspondence, filing, and indexing; appointments; changes in grade; compilation of reports for congressional and other purposes; counting of franks, correspondence and accounting in connection with congressional distribution of seeds and plants; pay rolls; leaves of absence, and other executive details.....	\$4, 958. 96
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(1) Office of chief of bureau—Continued.

Salaries, lump-fund:

Barger, Harry S., clerk.....	\$135. 00
Brand, Chas. J., physiologist.....	950. 00
Brock, Gussie, clerk.....	38. 33
Callahan, John A., unskilled laborer.....	4. 00
Callahan, Thos. F., skilled laborer.....	490. 00
Crews, Nelson C., special agent.....	375. 00
Day, Henry, unskilled laborer.....	83. 25
De Wilde, George C., clerk, stenographer, and typewriter.....	291. 67
Farquhar, Arthur E., messenger boy.....	114. 17
Fleming, Joseph E., unskilled laborer.....	100. 50
Franck, Antoinette O., clerk.....	39. 00
Greenwell, Wm. H., painter.....	280. 00
Gwinn, Chester A., clerk.....	952. 77
Hamlin, Herbert S., student assistant.....	74. 17
Hayward, Louise, clerk.....	233. 33
Howell, Herbert H., clerk.....	840. 00
Lawrence, Janet F., clerk, stenographer, and typewriter.....	24. 00
McDowell, Lester, clerk.....	12. 50
McLaughlin, Francis M., clerk.....	400. 00
Moore, Maurice A., student assistant.....	4. 17
Murphy, Charles S., messenger boy.....	150. 00
Oakley, Grady P., clerk, stenographer, and typewriter.....	36. 12
Olcott, Ella M., scientific assistant.....	500. 00
Oliver, George W., expert.....	833. 33
Parker, Arthur D., unskilled laborer.....	40. 50
Penfield, Cora A., clerk.....	692. 50
Peters, B. L., unskilled laborer.....	720. 00
Powell, G. Harold, acting chief of bureau.....	2, 000. 00
Powell, Wm., laborer.....	68. 00
Reeves, Mary M., unskilled laborer.....	4. 00
Rieser, Etta L., clerk, stenographer, and typewriter.....	78. 00
Ryan, Jeremiah V., clerk, stenographer, and typewriter.....	133. 33
Schwab, Mary J., clerk, stenographer, and typewriter.....	390. 00
Scribner, Frank Lamson, special agent.....	2, 500. 00
Shambaugh, Annie L., unskilled laborer.....	162. 00
Stuntz, Stephen C., botanical assistant.....	750. 00
Taylor, Wm. A., assistant chief of bureau.....	2, 000. 00
Thompson, Frances, clerk-typewriter.....	38. 00
Tiller, Ruby J., laboratory aid.....	420. 00
Trigg, Wm. S., laboratory aid.....	12. 50
Welborn, Ella, clerk.....	207. 50
Wester, Peter J., gardener.....	240. 00
Williams, James R., clerk.....	447. 23

Salaries, statutory:

Bombry, Elizabeth, charwoman.....	240. 00
Booker, Maggie, charwoman.....	220. 00
Brock, Gussie, clerk-typewriter.....	261. 67
Brown, Lottie, unskilled laborer.....	268. 66
Byrnes, Lula G., unskilled laborer.....	63. 33
Callander, Wm. F., clerk.....	1, 800. 00
Carter, Emma Jane, unskilled laborer.....	140. 00
Dawson, Charles W., greenhouse gardener.....	720. 00
Day, Henry, unskilled laborer.....	22. 50
Flaherty, Emery R., messenger boy.....	480. 00
Freeman, Lucy, charwoman.....	240. 00
Galloway, B. T., chief of bureau.....	5, 000. 00
Garner, Sarah L., unskilled laborer.....	480. 00
Gordon, Edith F., clerk.....	1, 400. 00
Hayward, Louise, clerk.....	160. 00
Honemond, Belle, charwoman.....	480. 00

(1) Office of chief of bureau—Continued.

Salaries, statutory—Continued.

Jamieson, Annie E., charwoman.....	\$410. 00
Johnson, Maria, laborer.....	380. 00
Jones, James E., chief clerk.....	2, 250. 00
King, Amelia, charwoman.....	240. 00
McConica, Charles C., unskilled laborer.....	720. 00
McDowell, Lester, clerk.....	300. 00
Mann, Howard Q., messenger.....	210. 00
Marcy, Wm. L., clerk.....	845. 00
Marmion, Elizabeth, clerk.....	793. 33
Moise, Frederic S., clerk.....	1, 391. 67
Penfield, Cora A., clerk.....	207. 50
Powell, William, laborer.....	186. 00
Reeves, Mary M., unskilled laborer.....	42. 67
Robinson, Robert, unskilled laborer.....	375. 00
Schwab, Mary J., clerk, stenographer, and typewriter.....	90. 00
Shambaugh, Annie L., charwoman.....	28. 67
Smith, Marie C., charwoman.....	300. 00
Smith, Mary I., charwoman.....	480. 00
Sullivan, Maggie E., unskilled laborer.....	336. 00
Sullivan, Wm., laborer.....	660. 00
Taylor, Wm. E., clerk.....	1, 800. 00
Tibbs, Mary A., charwoman.....	240. 00
Wallace, Annie E., unskilled laborer.....	480. 00
Welborn, Ella, clerk.....	186. 11
Williams, Augusta H., clerk.....	1, 194. 99
Wilmeth, John F., clerk.....	416. 67
Zell, Carrie, clerk.....	1, 170. 00
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	\$50, 524. 60

(2) Office of assistant chief of bureau. Assisting the chief of bureau in the administration of bureau affairs, keeping records of projects, cooperative agreements, contracts, etc.; issuance of requests for authorizations, and rental and care of leased buildings.....

958. 91

Salaries, lump-fund:

Cobb, Nathan A., acting assistant chief of bureau.....	1, 620. 00
Harrison, Carrie, botanical assistant.....	1, 600. 00
Neill, Marie A., clerk, stenographer, and typewriter.....	178. 00
Smith, Lydia J., clerk.....	66. 67
Taylor, Wm. A., acting assistant chief of bureau.....	1, 750. 00
Woods, Albert F., consulting physiologist and pathologist.....	1. 00

Salaries, statutory:

Bradley, Ernest H., clerk.....	1, 800. 00
Etheridge, Joe W., messenger boy.....	68. 00
Fealy, Nellie E., executive clerk.....	1, 958. 00
Jackson, Harold C., messenger boy.....	254. 17
Long, Wm. W., executive clerk.....	1, 980. 00
Page, John E., skilled laborer.....	720. 00
Smith, Lydia J., clerk.....	143. 33
Wells, Howard L., messenger boy.....	75. 00
Wulfert, Margaret A., clerk.....	962. 51

14, 135. 59

(3) Office of records. Keeping accounts of all financial operations of the bureau, administrative auditing of vouchers for traveling and other expenses; recording of contracts, leases, letters of authorization for travel, etc.; preparing congressional and other reports, and manifolded circular letters for other offices of the bureau.....

337. 94

Salaries, lump-fund:

Lockwood, Marie L., clerk.....	178. 00
Taylor, James A., clerk.....	50. 00
Warren, Marie J., clerk.....	495. 00

(3) Office of records—Continued.

Salaries, statutory:

Albee, Robert S., clerk.....	\$1, 600. 00
Ball, Wm. A., clerk.....	1, 400. 00
Baxter, Mary A., clerk.....	1, 159. 16
Collier, William, clerk.....	1, 200. 00
Cox, Wm. P., officer in charge of records.....	2, 000. 00
Gochenour, Wm. P., clerk.....	1, 600. 00
Lewis, Ella, clerk.....	840. 00
Miller, Walter L., skilled laborer.....	645. 00
Phelps, Nora H., clerk.....	1, 000. 00
Ross, Matilda, clerk.....	1, 000. 00
Saunders, Belle C., clerk.....	1, 600. 00
Sliter, E. L., clerk.....	958. 34
Taylor, James A., clerk.....	1, 150. 00

\$17, 213. 44

(4) Office of supplies and property. Purchase, delivery, and recording supplies and property for laboratory and field equipment and miscellaneous needs of the bureau; compilation of complete inventory of property, drawing requisitions, and supervision and certification of express and freight shipments.....

990. 29

Salaries, statutory:

Bundy, Edward W., unskilled laborer.....	555. 00
Dickerson, Ernest O., skilled laborer.....	280. 00
Escavaille, Charles L., clerk.....	1, 200. 00
Jones, Frank, clerk.....	900. 00
Maxwell, Guy R., skilled laborer.....	900. 00
Meloy, Francis E., officer in charge of property.....	1, 658. 33
Stewart, Wm. H., unskilled laborer.....	200. 00
Sweet, Merle L., clerk.....	1, 400. 00

8, 083. 62

(5) Editorial office. Preparation of manuscript for printing; proof reading, indexing, and other details of issuing and distributing publications of the bureau in cooperation with the Division of Publications.....

126. 96

Salaries, lump-fund:

Davis, Charles S., clerk.....	1, 283. 34
Moore, Robert S., clerk.....	694. 45
Wilson, Otto, editorial clerk.....	166. 67

Salaries, statutory:

Duffy, Sadie, clerk.....	840. 00
Graham, Julian P., clerk.....	405. 00
Moore, Robert S., clerk.....	300. 00
Rockwell, Julius E., editor.....	2, 000. 00
Schapira, Joseph, clerk, stenographer, and typewriter.....	244. 00
Smith, Lucy, clerk.....	163. 57
Smith, Willis M., clerk.....	416. 00

6, 639. 99

(6) Library. Maintenance of a cooperative branch of the department library, as an aid to scientific investigations, including translating, abstracting, and indexing pathological and physiological and other plant literature; keeping of catalogues, etc.....

224. 52

Salaries, lump-fund:

Oberly, Eunice R., clerk.....	392. 78
Smith, Florence P., scientific assistant.....	1, 200. 00

Salaries, statutory:

Allen, Jessie M., clerk.....	1, 186. 67
Fetzer, Harvey A., messenger boy.....	360. 00
Oberly, Eunice R., clerk.....	291. 66
Peed, J. Walter, jr., messenger boy.....	205. 83

3, 861. 46

(7) Administrative work in connection with the Office of Farm Management.....	\$272. 40	
Salaries, lump-fund:		
Brodie, David A., agriculturist.....	370. 00	
Chubbuck, Levi, expert.....	420. 00	
Goodrich, Chas. L., agriculturist.....	370. 00	
Griffiths, David, agriculturist.....	410. 00	
Hudson, Douglas G., clerk.....	80. 00	
May, Harry H., messenger boy.....	170. 83	
Miller, Henry A., assistant agriculturist.....	290. 00	
Smith, Clarence B., agriculturist.....	370. 00	
Spillman, Wm. J., agriculturist.....	625. 00	
Thomson, Edward H., scientific assistant.....	290. 00	
Salaries, statutory:		
Hudson, Douglas G., clerk.....	577. 78	
		\$4, 246. 01
(8) Administrative work in connection with the Office of Grain Investigations.....	858. 74	
Salaries, lump-fund:		
Allan, Mary L., clerk-typewriter.....	242. 50	
Hudson, Agnes T., clerk.....	458. 34	
Hyland, Harry A., clerk, stenographer, and typewriter.....	45. 00	
Yates, Miller O., messenger boy.....	200. 00	
		1, 804. 58
Total expenditures.....	106, 509. 29	
Balance.....	404. 83	
		106, 914. 12

Authority (Digest of Appropriations, pp. 492-494): "For all necessary expenses in the investigation of * * * plant industries, * * * for rent and repairs in the District of Columbia and elsewhere; and for the employment of all investigators, local and special agents, agricultural explorers, experts, clerks, illustrators, assistants, and all labor and other necessary expenses * * * required for general administrative, * * * office of the chief of bureau, the assistant chief of bureau, the chief clerk, the editor, records, supplies, and property, and for miscellaneous expenses incident thereto." Salaries paid on statutory roll, Digest of Appropriations, page 487.

PURCHASE AND DISTRIBUTION OF VALUABLE SEEDS, 1911.

(A) CONGRESSIONAL SEED DISTRIBUTION.

(LEON M. ESTABROOK, assistant in charge.)

Salaries, statutory.....	\$29, 603. 00
Salaries, lump-fund.....	44, 387. 57
Miscellaneous expenses and supplies.....	210, 838. 63
Traveling and field expenses.....	10, 483. 80
Total allotment.....	295, 313. 00

Expended as follows:

(1) General administration. Salaries and miscellaneous expenses of the office force connected with the supervision of the distribution of seeds and plants.....	\$2, 525. 55
Salaries, lump-fund:	
Allen, Florence H., clerk, stenographer, and typewriter.....	96. 25
Claggett, Joseph H., carpenter.....	31. 50
Crandall, Ernest L., photographer.....	1, 037. 00
Daly, Harriet M., student assistant.....	150. 00
Estabrook, Leon M., assistant in charge.....	2, 250. 00
Gartrell, Etta, student assistant.....	300. 00
Harris, Edwin, photographer.....	60. 00
Holland, Richard B., inspector.....	1, 000. 00
Hume, Edward, unskilled laborer.....	178. 50

(1) General administration—Continued.

Salaries, lump-fund—Continued.

Knight, Edward Q., assistant superintendent..	\$1, 400. 00
McBlair, Mary T. K., unskilled laborer.....	101. 67
Miller, Henrietta, clerk.....	135. 00
Mullican, Arline, unskilled laborer.....	51. 00
Neill, Marie A., unskilled laborer.....	248. 00
Riley, May, clerk.....	161. 67
Sipe, Susan B., collaborator.....	12. 00
Thomas, James H., unskilled laborer.....	547. 75
Whittleton, Robert J., superintendent.....	2, 000. 00
Whelan, Ralph, clerk, stenographer, and type-writer.....	833. 33

Salaries, statutory:

Ashmore, Laura, clerk.....	1, 033. 33
Barber, Ellis E., clerk.....	600. 00
Biggins, Thomas J., jr., messenger boy.....	286. 00
Brown, Martha A., unskilled laborer.....	70. 00
Buckley, Margaret, skilled laborer.....	840. 00
Chandler, Harold F., clerk.....	212. 50
Colne, Harriet, clerk.....	857. 50
Dewdney, Marie V., clerk.....	827. 50
Ecton, Thomas G., gardener.....	820. 16
Estler, Harry S., clerk.....	1, 248. 34
Faunce, Harriet V., unskilled laborer.....	540. 00
Frazier, Charles T., skilled laborer.....	686. 00
Gilbert, Mary M., skilled laborer.....	600. 00
Haines, Hazel, clerk.....	452. 50
Hall, Fred C., unskilled laborer.....	720. 00
Hettinger, Lena, skilled laborer.....	840. 00
Jones, Oliver F., executive assistant.....	1, 980. 00
McDowell, Harry P., clerk.....	1, 000. 00
Mehlfelt, Archie W., messenger.....	510. 00
Muhleman, Bessie M., clerk.....	720. 00
Reed, Charles W., clerk.....	1, 400. 00
Rustine, Lucy C., unskilled laborer.....	420. 00
Smith, Mary J., skilled laborer.....	718. 00
Thompson, Elmer, messenger.....	555. 00
Wight, John C., clerk.....	1, 600. 00

\$32, 656. 05

(2) Congressional distribution. Purchase, transportation, handling, packeting, assembling, and mailing of vegetable, flower, cotton, tobacco, and lawn grass seeds, Dutch bulbs, strawberry plants, grapevines, and miscellaneous seeds and plants for distribution; cleaning seed purchased for distribution, and investigation of seed-distribution methods.....

204, 914. 56

Salaries, lump-fund:

Bort, Katherine S., laboratory aid.....	1, 200. 00
Courts, Cornelius, unskilled laborer.....	38. 00
Davis, Ira, unskilled laborer.....	540. 00
Galleher, Upton H., unskilled laborer.....	600. 00
Greene, Edward L., expert.....	100. 00
Lynn, Thomas H., unskilled laborer.....	143. 25
Jones, Mary R., student assistant.....	300. 00
Makel, John H., unskilled laborer.....	279. 75
Marcey, Calvin, unskilled laborer.....	660. 00
Mayer, August, expert.....	897. 50
Milstead, Edwin H., unskilled laborer.....	720. 00
Morse, Wm. J., scientific assistant.....	1, 155. 00
Oakley, Russell A., assistant agrostologist.....	1, 800. 00
Oliver, George W., expert.....	333. 34
Piper, Charles V., agrostologist.....	750. 00
Priest, Alban C., laborer.....	150. 00
Ramsdell, Katherine P., unskilled laborer.....	720. 00
Rhodes, Joseph L., assistant gardener.....	495. 00
Shear, Wm. V., scientific assistant.....	1, 200. 00
Shoemaker, D. N., expert.....	916. 67

(2) Congressional distribution—Continued.

Salaries, lump-fund—Continued.

Simmel, Vincent A., unskilled laborer.....	\$513. 00
Sousa, Anthony A., clerk.....	170. 00
Tracy, John E. W., assistant superintendent...	2, 240. 62
Tracy, Will W., sr., superintendent.....	3, 000. 00
Vinall, Harry N., assistant agrostologist.....	405. 00
Williams, Fred, unskilled laborer.....	38. 00
Wood, Earl C., skilled laborer.....	210. 67

Salaries, statutory:

Ashmore, Claudius D., clerk.....	200. 00
Coleman, E. Harry, clerk.....	133. 34
Creswell, Charles F., clerk.....	1, 135. 00
Frost, Fred C., skilled laborer.....	600. 00
Johnson, John, unskilled laborer.....	50. 00
Priest, Alban C., laborer.....	450. 00
Smith, Aaron, skilled laborer.....	660. 00
Sousa, Anthony A., clerk.....	1, 000. 00
Weir, Raymond J., clerk.....	677. 50
Weisbrod, Harry N., messenger boy.....	480. 00
Wise, Julia C., unskilled laborer.....	50. 00

\$229, 926. 20

(3) Purchase, testing, and distribution of grasses, legumes, and field-crop seeds.....

9, 014. 43

Salaries, lump-fund:

Austin, Mary A., laboratory aid.....	200. 00
Carrier, Lyman, collaborator.....	12. 00
Conner, Arthur B., scientific assistant.....	1, 399. 99
Cook, John, unskilled laborer.....	450. 00
Cron, Alexander B., assistant.....	1, 050. 00
Garver, Samuel, scientific assistant.....	450. 00
Goddard, L. H., collaborator.....	12. 00
Gomme, Wm. H. F., expert.....	100. 00
Goodloe, Lucile, laboratory aid.....	120. 00
Goss, Audrey, scientific assistant.....	86. 11
Goucher, Edward, expert.....	400. 00
Hammerberg, A., agent.....	192. 00
Harper, James A., collaborator.....	238. 33
Heffron, S. R., unskilled laborer.....	132. 00
Keffer, Jackson, unskilled laborer.....	100. 00
Piper, Charles V., agrostologist in charge.....	750. 00
Price, Jesse, unskilled laborer.....	75. 00
Rankin, John M., expert.....	450. 00
Richardson, Albert M., unskilled laborer.....	112. 00
Seneco, Louis F., agent.....	112. 50
Sibold, Wm., unskilled laborer.....	90. 00
Stump, Jacob, unskilled laborer.....	220. 00
Thompson, George E., agent.....	516. 67
Vinall, Harry N., assistant agrostologist.....	751. 50
Westgate, John M., assistant agrostologist.....	2, 000. 00
Wight, Wm. F., botanist.....	484. 00

Salaries, statutory:

Connor, Bernard, clerk.....	1, 200. 00
Bowman, Blanche B., clerk.....	542. 66
Cookman, George E., skilled laborer.....	660. 00
Weaver, Elizabeth I., clerk.....	880. 00
Edelen, Eoline K., skilled laborer.....	36. 00
Ferguson, Helen, clerk.....	786. 67

23, 623. 86

(4) Commercial production of sugar-beet seed. Testing of standard varieties of both foreign grown and domestic sugar-beet seed in different localities, with a view to establishing the industry on a commercial basis in the United States.....

591. 31

Salaries, lump-fund:

Kremers, William, special agent.....	240. 00
Reed, Joseph F., assistant.....	1, 380. 00

2, 211. 31

(5) Commercial production of Dutch bulbs in the United States. Testing and propagating Dutch bulbs at Bellingham, Wash., for congressional distribution, and for the establishment of a bulb-growing industry in the Puget Sound region.....	\$2, 387. 24	
Salaries, lump-fund:		
Collins, William L., unskilled laborer.....	600. 00	
Houser, Francis, unskilled laborer.....	255. 00	
Hovde, Theodore, unskilled laborer.....	39. 00	
Jeunemann, Henry E., gardener.....	1, 200. 00	
Salaries, statutory:		
Klopper, Henry, gardener.....	525. 00	
		\$5, 006. 24
Total expenditures.....		293, 423. 66
Balance.....		1, 889. 34
		295, 313. 00

(B) FOREIGN SEED AND PLANT INTRODUCTION.

(DAVID G. FAIRCHILD, agricultural explorer in charge.)

Salaries, statutory.....	\$7, 541. 99
Salaries, lump-fund.....	18, 888. 08
Miscellaneous expenses and supplies.....	11, 845. 75
Traveling and field expenses.....	13, 146. 17
Total allotment.....	51, 421. 99

Expended as follows:

(1) General direction of foreign introductions. Securing, through correspondence, new and valuable seeds and plants from all parts of the world, and the proper distribution among experimenters in this country.....	\$4, 599. 90
Salaries, lump-fund:	
Benson, W. D., special agent.....	60. 00
Bisset, David A., student assistant.....	45. 00
Bisset, Peter, expert.....	1, 200. 00
Colne, Doretta A., clerk.....	150. 00
Cramer, Pearle P., clerk.....	202. 00
Dorsett, Palemon H., expert.....	2, 314. 58
Fairchild, D. G., agricultural explorer in charge.....	2, 750. 00
Franck, Antoinette O., clerk.....	180. 00
Goucher, Edward, expert.....	800. 00
Hayward, Louise, clerk.....	138. 34
Hopper, Guy S., unskilled laborer.....	537. 00
Hubard, Anna M., clerk.....	596. 00
Nolen, Anne M., clerk, stenographer and typewriter.....	42. 50
Rankin, John M., expert.....	412. 50
Schwab, Mary J., clerk.....	180. 00
Spraker, Helena C., clerk, stenographer and typewriter.....	42. 00
Young, Robert A., scientific assistant.....	840. 00
Salaries, statutory:	
Anderson, Matthew N., clerk.....	1, 020. 00
Atkinson, Edwin D., clerk.....	674. 99
Bryan, Ethel V., clerk.....	202. 00
Chandler, Harold F., clerk.....	675. 00
Cramer, Grace M., clerk.....	1, 400. 00
Cramer, Pearle P., clerk.....	518. 00
Evans, Wm. D., gardener.....	780. 00
Lee, Thomas, gardener.....	720. 00
Pindell, Rhoda E., clerk, stenographer, and typewriter.....	342. 00
Stritzinger, Frank J., clerk.....	431. 67
Wood, Edward B., clerk.....	118. 33
	21, 971. 81

(2) Foreign explorations. The cost of sending out trained agricultural explorers to investigate methods and resources of foreign countries, and search for seeds and plants that will be useful and profitable to American planters, and assist in the introduction and development of new plant industries.....		\$8, 142. 70
Salaries, lump fund:		
Aaronsohn, Aaron, collaborator.....	1. 00	
Barrett, Otis W, collaborator.....	. 21	
Eames, Arthur J., collaborator.....	. 91	
Howell, Herbert, clerk.....	360. 00	
Husbands, Jose D., collaborator.....	. 58	
Meyer, Frank N., agricultural explorer.....	1, 790. 00	
Parker, Edward C., collaborator.....	1. 00	
Richardson, Wm. C., collaborator.....	. 58	
Scidmore, E. J., collaborator.....	. 91	
Shamel, Charles H., collaborator.....	. 75	
Sinnott, Edmund, collaborator.....	. 91	
Trabut, L., collaborator.....	. 58	
		<hr/>
(3) Chico, Cal., plant production garden. At this garden immediate disposition is made of foreign plant importations; the new introductions are tested out, propagated, and prepared for distribution in suitable localities in this country.....	4, 966. 21	\$10, 300. 13
Salaries, lump fund:		
Averell, A. J., unskilled laborer.....	94. 50	
Beagles, Robert L., special agent.....	870. 00	
Booth, Charles, unskilled laborer.....	645. 75	
Bower, William, unskilled laborer.....	704. 25	
Campbell, J. D., unskilled laborer.....	504. 00	
Clarke, J. H., unskilled laborer.....	192. 00	
Keplinger, F. W., unskilled laborer.....	141. 50	
Klopfer, Henry, gardener.....	172. 50	
Koller, John M., unskilled laborer.....	107. 00	
Livingston, C. A., unskilled laborer.....	102. 00	
Miser, Edward, unskilled laborer.....	638. 00	
Miser, E. A., jr., unskilled laborer.....	14. 00	
Richardson, J. F., unskilled laborer.....	20. 00	
Sieger, Adam, laborer.....	339. 00	
Spencer, H. D., unskilled laborer.....	14. 00	
Spencer, O. D., unskilled laborer.....	8. 00	
Vandervelden, H. D., unskilled laborer.....	176. 00	
Van Fleet, Walter, expert.....	600. 00	
		<hr/>
(4) Mississippi Valley plant introduction garden. The object of this garden is to propagate and distribute new introductions that will be adaptable to the climate and conditions of the Mississippi Valley region.....	84. 96	
Salaries, lump fund:		
Allison, John H., jr., expert.....	800. 00	
Beach, S. A., collaborator.....	12. 00	
		<hr/>
(5) Brownsville plant introduction garden. See "South Texas Garden, Brownsville. Texas," under appropriation for "General Expenses B. P. I., 1911."		896. 96
(6) Plant introduction problems. Including avocado, guava, roselle, vanilla, European hop, udo, date palm, matting plant, improved varieties of flaxseed, Japanese paper plant, mango, taros, yautias, dasheens, bamboo, cork oak, leitchee, Manchurian hemp, globe artichoke, chayote, wood-oil tree, and other plant introductions, and the raising of new varieties of loquat by hybridization.....		1, 042. 40
Salaries, lump fund:		
Nehrling, Henry, collaborator.....	1. 00	
Stull, Charley, unskilled laborer.....	85. 23	
		<hr/>
		1, 128. 63

(7) Forage crop introductions. The testing and distribution of varieties of grasses, legumes, and other field crop seeds and plants secured from foreign countries..		\$504.22
(The work of this project is conducted by the office of Forage Crop Investigations.)		
Salaries, lump fund:		
Evans, Morgan W., scientific assistant.....	1,200.00	
Garver, Samuel S., agent.....	430.00	
McKee, Roland, scientific assistant.....	1,380.00	
Tracy, Samuel M., special agent.....	1,000.00	
Salaries, statutory:		
Lucas, William R., gardener.....	660.00	
		\$5,174.22
Total expenditures.....	49,780.46	
Balance.....	1,641.53	
		51,421.99

Authority (Digest of Appropriations, pp. 494-495): "Purchase and distribution of valuable seeds. For purchase, propagation, testing, and distribution of valuable seeds, bulbs, trees, shrubs, vines, cuttings, and plants; all necessary office fixtures and supplies, fuel, transportation, paper, twine, gum, postal cards, gas, electric current, official traveling expenses, and all necessary material and repairs for putting up and distributing the same; for rent and repairs and the employment of local and special agents, clerks, assistants, and other labor required, in the city of Washington and elsewhere, * * * That * * * so much thereof as the Secretary of Agriculture shall direct may be used to collect, purchase, test, propagate, and distribute rare and valuable seeds, bulbs, trees, shrubs, vines, cuttings, and plants from foreign countries or from our possessions for experiments with reference to their introduction into and cultivation in this country, * * *."

INVESTIGATION OF THE CHESTNUT-TREE BARK DISEASE.

(HAVEN METCALF, pathologist in charge.)

Salaries, lump-fund.....	\$2,078.00
Miscellaneous expenses and supplies.....	997.90
Traveling and field expenses.....	1,924.10
Total appropriation, 1911-12.....	5,000.00
Expended in 1911, as follows:	
Investigation of the chestnut-tree bark disease. A study of the nature, causes, and control of the disease.....	
Salaries, lump-fund:	\$333.14
Metcalf, Haven, pathologist in charge.....	307.50
Spaulding, Perley, pathologist.....	150.00
Rankin, W. H., agent.....	21.67
	812.31
Total expenditures, 1911.....	812.31
Balance available, 1912.....	4,187.69
	5,000.00

Authority (Digest of Appropriations, 1912, p. 456): "Investigating the chestnut-tree bark disease, 1911 and 1912.—For the study and examination into the nature and habit of the chestnut-tree bark disease, and for the purpose of discovering remedies by means of which it may be destroyed, checked, or controlled, five thousand dollars, to become immediately available."

FOREST SERVICE.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Salaries, Forest Service, 1911, \$60,200."

STATUTORY SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
Graves, H. S.	Forester, at \$5,000.	\$5,000.00	\$1,070.98
Williams, Gross H.	Clerk, at \$1,500.	1,000.00	
Bentley, Geo. A.		375.00	
Stockbridge, Helen E.	Clerk, at \$1,320.	1,210.00	
Young, Effie M.		110.00	
Simonson, Edith.	Clerk, at \$1,260.	1,155.00	
Helphenstine, jr., R. K.		105.00	
Rhode, Rosemary	do.	1,242.50	
Rector, L. Belle.		17.50	
Ely, Miles W.	Clerk, at \$1,200.	1,100.00	
Burnham, Jennie B.		100.00	
Butler, Wm. M.	do.	1,200.00	
Echterman, M. M.	do.	1,200.00	
Love, Clara F.	do.	1,200.00	
Gill, Sue M.	Clerk, at \$1,080.	1,080.00	
Meynes, Alice M.	do.	1,080.00	
Stabler, Elsie B.	do.	1,080.00	
Mosher, Edith R.		90.00	
Myers, Evie G.	do.	957.00	
Rhode, Rosemary		12.00	
Howes, John W.	do.	690.00	
McFadden, Stella R.		270.00	
Stewart, Lula.	Clerk, at \$1,020.	1,020.00	
Flanagan, Susanna.	do.	988.83	
Myers, Evie G.		31.17	
Gartrell, Laura B.	do.	680.00	
Gerhart, Herbert B.		340.00	
Mosher, Edith R.	do.	935.00	
Shelton, Rosalie McK.		85.00	
McLaurin, S. L.	do.	651.67	
Howes, Jno. W.		368.33	
Barton, Mabel A.	do.	745.17	
Burch, John E.	do.	255.00	
Gonter, C. H.	do.	603.50	
Van Rancke, Lillian.		255.00	
Wharton, Georgia B.	do.	680.00	
Gannett, Mary C.		127.50	
Eisenstein, Jennie C.	Clerk, at \$960.	960.00	
Shelton, Rosalie McK.	do.	880.00	
Igoe, Celestine.		80.00	
Jackson, Leona.	do.	613.33	
McLaurin, S. L.		346.67	
Ruth, Clara.	do.	640.00	
Gartrell, Laura B.		320.00	
Hoffman, Ethel T.	do.	930.67	
Flanagan, Susanna.		29.33	
Emerson, Nellie E.	do.	880.00	
Leech, Elizabeth B.		80.00	
Kimmel, G. L.	do.	640.00	
Wharton, Georgia B.		320.00	
Simonson, Marie.	do.	720.00	
Davidson, Augusta B.		240.00	
Warren, Kate D.	do.	621.33	
Gonter, C. H.		296.00	
Pryor, Ann A.	do.	749.33	
Barton, Mabel A.		184.00	
Carpenter, Helen F.	Clerk, at \$900.	900.00	
Goldsmith, G. N.	do.	900.00	
Irving, Esther G.		900.00	
Mulford, Annabelle P.	do.	900.00	
Randal, Goldie M.	do.	900.00	
Robinson, Laura J.	do.	900.00	
Deaderick, May B.	do.	600.00	
Ruth, Clara.		300.00	
Bauskett, Emily.	do.	600.00	
Kimmel, G. L.		300.00	
McGraw, Etta B.	do.	582.50	
Warren, Kate D.		317.50	
Simpson, Mary K.	do.	575.00	
Jackson, Leona.		325.00	
Knight, Mabel E.	do.	872.50	
Hoffman, Ethel T.		27.50	

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Salaries, Forest Service, 1911, \$60,200"—Continued.

STATUTORY SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
Coale, E. R.	Clerk, at \$900	\$675.00	
Simonson, Marie		225.00	
Steever, Laura W.	do.	700.00	
Pryor, Ann A.	do.	197.50	
Gardner, B. G.	do.	810.00	
McLaws, Meta T.	do.	772.50	
Webb, Juliet B.	do.	75.00	
Leech, Elizabeth B.	do.	735.00	
Jett, Ethel N.	do.	75.00	
Stein, Hattie	do.	730.00	
Anderson, Lottie L.	do.	75.00	
Fowler, Geo. V.	Watchman, at \$840.	840.00	
Sullivan, Jos. F.	do.	840.00	
Walter, W. L.	do.	840.00	
Downey, Michael J.	Messenger, at \$660.	660.00	
McCreight, A. M.	do.	660.00	
Munchmeyer, Fred.	do.	660.00	
Spellbring, John A.	do.	605.00	
Sudler, W. L.	do.	55.00	
Brashears, Paul H.	Messenger, at \$360.	343.00	
Keuhling, Roy H.	do.	350.00	
Delling, Louis A.	do.	289.00	
McLendon, Walter L.	do.	65.00	
Snyder, Israel.	do.	30.00	
Woertendyke, Clifford.	do.	330.00	

Total amount of appropriation..... \$60,200.00

Total amount paid to Aug. 31, 1911..... 59,107.83

Unexpended balance, Aug. 31, 1911..... 1,092.17

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Absaroka National Forest), \$18,242.35."

[Original subappropriation \$20,844, decreased by transfer of \$2,601.65 to other subappropriations.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Lantry, jr., V. G.	Forest supervisor, at \$1,600 and \$1,800	\$1,750.00	\$329.60
Kaufman, Harry S.	Forest ranger, at \$1,300.	1,300.00	107.05
Crane, Harrison M.	Assistant forest ranger, at \$1,100.	1,100.00	13.85
D'Ewart, Robert A.	do.	1,100.00	
Durgan, Edward C.	do.	1,100.00	19.15
Eyman, Walter R.	do.	825.00	20.10
Hickman, Joseph H.	do.	550.00	16.65
Hurst, Cassius H.	do.	1,100.00	9.00
Lampe, Henry J.	do.	999.16	3.60
Yates, Ora E.	do.	965.55	10.85
Bedford, John M.	Forest assistant, at \$1,200.	1,186.67	216.20
Cott, George L.	Lumberman, at \$150 per month	65.00	44.70
McElroy, C. A.	Expert miner, at \$1,700.	14.16	
Foote, Frank A.	Expert miner, at \$4.50 per diem	8.00	19.00
Burbank, Harry H.	Forest clerk, at \$1,200	200.00	
Collette, Joseph W.	do.	650.00	
Blakely, Carrie D.	Forest clerk, at \$900.	150.00	
Dorsett, Arthur.	Forest guard, at \$900	187.50	18.95
Harrison, Dell.	do.	375.00	
McKinsly, George E.	do.	225.00	
Rink, Joe.	do.	267.50	
Total.		14,119.54	

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Absaroka National Forest), \$18,242.35"—Con.

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Allen, S. W.	\$3.76	Peterson, C.	\$7.00
Anderson, Leonard.	26.33	Potter, D. D.	7.00
Anderson, Mrs. Martha.	10.00	Pruett, Bessie.	12.25
Ardelay, Frank.	1.50	Redman, Geo. L.	16.00
Baker, John M.	17.32	Richard, Edmond.	11.67
Bauman, A. J.	21.00	Richards, W. D.	.75
Bedford, Mrs. J. M.	3.50	Rink, Joe.	20.00
Biever & Son.	2.50	Roberts, Murel.	15.00
Big Timber Pioneer.	20.45	Robbins, Frank.	17.50
Blair Garage, The.	11.50	Ryan, Edward.	10.00
Bray, A. L.	10.75	Ryan, Sylvester.	30.00
Bryan, Joe.	15.00	Scheuber Drug Co.	2.00
Burbank, Harry H.	76.67	Scott, P. D.	10.30
Carbon Mercantile Co.	158.55	Scyphers, J. B.	1.00
Cashel, John.	2.33	Shearer, Wm.	15.50
Christenson, L.	18.67	Sjohohne, Fred.	7.00
Colpitts & Robertson.	39.00	Speith, William.	14.45
Confar, Eug. F.	12.13	Sutton, W. P.	4.00
Cook, H.	4.00	Sworder, William.	40.00
Cook, O.	4.00	Thompson, C. R.	10.50
Crane, H. M.	3.00	Tolle, Wm.	4.67
Davis, J. W.	2.67	Vallentine, J. V.	1,002.64
Dawson, H.	2.67	Walker, Jess.	5.33
De Witt, Alex.	14.67	Walker, J. J.	21.00
Dillon Barn, The.	4.50	Walker, Loyd.	20.33
Dillon, S. R.	24.00	Walvoord, D. J.	1.00
Donahue, J. A.	10.55	Wilson, Wm.	4.67
Dorsett, Arthur.	57.50	Yancy, Dan.	10.00
Duffy, O.	10.67	Yates, Ora E.	12.00
Durgan, Thomas.	10.00	Total.	2,706.22
Dutton, W. P.	1.50	<i>Freight.</i>	
Dwyer, J. M.	50.00	Ardelay, Frank.	11.25
Farrar, Bert.	4.00	Northern Pacific Ry. Co.	15.04
Fish, Jack.	4.00	Scyphers, J. B.	7.50
Fleshman, Jake.	4.50	Scyphers, J. B.	1.00
Garoutte, Arthur.	4.00	Total.	34.79
Graham, Amos.	1.00	<i>Express.</i>	
Grenier, Gabriel.	17.50	Northern Express Co.	2.01
Griffith, S. E.	2.33	<i>Telephone.</i>	
Hands, Charlie.	4.00	Little Mission Telephone Co.	15.00
Harlowton Newspaper Co.	4.68	Montana Independent Telephone Co.	3.18
Hanison, Dell.	50.00	Rocky Mountain Bell Telephone Co.	35.65
Hartley, E. E.	4.00	Total.	53.83
Hermann, V. A.	4.00	<i>Rent.</i>	
Johnson, A.	16.00	Conrad, William G.	140.65
Jones, George.	5.83	Hefferlin, C. S.	296.94
Engle, E. R.	12.00	Total.	437.59
Kaufman, H. S.	2.00	<i>Travel and station and field expenses.</i>	
Kellogg, H. A.	1.20	Bedford, Jno. M.	216.20
Koozer, H. J.	10.25	Cott, George L.	44.70
Kusey, J. J.	12.20	Crane, Harrison M.	13.85
Leaman, I. W.	10.50	Dorsett, Arthur.	18.95
Livingston Art & Decorative Co.	14.00	Durgan, Edward C.	19.15
Livingston Enterprise.	13.55	Eyman, Walter R.	20.10
Livingston Post, The.	14.10	Foote, Frank A.	19.00
McComb, Al.	8.00	Hickman, J. H.	16.65
McNally, Jas.	10.00	Hurst, C. H.	9.00
Madison River Power Co.	5.15	Kaufman, Harry S.	107.05
Marshall, H. E.	1.25	Lampe, Henry J.	3.60
Mattson, Alex.	11.67	Lantry, jr., V. Gifford.	329.60
Meagher, Tom.	5.33	Yates, Ora E.	10.85
Miles Co., The A. W.	211.65	Total.	828.70
Miles & Bro., Billy.	13.64		
Missoula Mercantile Co.	3.11		
Montana Sheet & Metal Works.	6.50		
Nelson, Harry.	12.50		
Nicholson & Curtis.	40.10		
Olcott & Sell.	91.25		
Olmstead, C. L.	44.18		
Ott, J.	10.50		
Patterson & Co., Ed.	1.50		

Total amount of appropriation.	\$18,242.35
Total expenditures under above groups.	18,182.68
Unexpended balance Aug. 31, 1911.	59.67
Outstanding liabilities (estimated).	59.37
Balance to be turned back in Treasury (estimated).	.30

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Alamo National Forest), \$20,776.60."

[Original subappropriation \$33,449 decreased by transfer of \$12,672.40 to other subappropriations.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Hall, Charles C.	Forest supervisor, \$1,800 and \$2,000.	\$1,616.66	\$365.77
Balthis, R. F.	Deputy supervisor, \$1,600 and \$1,800.	1,616.66	220.28
Neal, Arthur M.	Forest supervisor, \$1,500.	45.83	
Simmons, J. A.	Forest ranger, \$1,200 and \$1,300.	1,208.34	
Blocker, Sam A.	Forest ranger, \$1,200.	920.00	5.50
Johnson, W. P.	do.	1,130.00	17.40
Plovman, Jorn R.	do.	356.67	22.65
Anderson, W. J.	Assistant forest ranger, \$1,100.	1,093.89	62.35
Belk, John W.	do.	641.66	27.30
Brubaker, Jesse A.	do.	1,100.00	46.15
Carter, Wm. E.	do.	55.00	
Messer, Geo. W.	do.	641.67	
Rhoades, Verne	do.	67.22	13.50
Shults, James G.	do.	550.00	21.25
Weir, Fred A.	do.	275.00	
Marsh, Raymond E.	Forest assistant, \$1,200.	733.33	137.35
Wynne, Athol A.	Lumberman, \$1,800.	85.00	57.75
Cook, E. Violet.	Clerk, stenographer, and typewriter, \$1,000 and \$1,100.	45.84	58.00
Farmer, Francis X.	Forest clerk, \$1,100.	36.67	
Rose, W. Russell.	Forest clerk, \$900.	590.00	43.30
Patchin, L. Edna.	Clerk-typewriter, \$900.	240.00	
Balthis, Lena K.	Clerk, \$2.50 per day.	25.00	
Anderson, Leo E.	Forest guard, \$900 and \$1,100.	541.67	28.60
Bailey, Albert N.	do.	909.17	38.80
Perry, Walter J.	Forest guard, \$900.	265.00	
Parker, M. W.	Forest guard, \$900 and \$1,100.	504.17	
Borunda, Carlos.	Janitor, \$60 per annum.	30.00	
Total.		15,324.45	

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Alamogordo Imp. Co.	\$12.00	El Paso & Southwestern Co.	\$6.00
Alamogordo News.	3.75	Ewing, R. J.	300.00
American Steel & Wire Co.	41.58	Frankforter, H. D.	31.58
Anderson, Leo E.	238.75	Fulk, J. W.	47.80
Atkinson, D. R.	54.36	Gentry, D. P.	102.65
Baby Sanitorium.	23.28	Glasscock & Polk.	20.00
Bailey, Albert N.	15.14	Green, Lee.	14.00
Bailey, J. Irving.	2.20	Hansen, R. A.	3.45
Bailey's Pharmacy.	6.75	Harris, Walter.	10.30
Baird, E. T.	115.41	Hendrix, W. J.	13.50
Balthis, Lena K.	177.00	Hickman, C. A.	79.20
Baronda, Carlos.	5.00	Hickman, jr., Chas.	37.50
Bass, A. C.	13.05	Hope Mercantile Co.	7.70
Brantley, O.	4.50	Hudman, B. M.	47.00
Belk, J. W.	2.16	Hyatt, L. E.	10.50
Bennett, J. W.	69.65	Jergens, W. E.	193.46
Borunda, Carlos.	5.00	Joseph, Antonio.	93.33
Brantley, Mrs. Annie.	21.00	Kellogg, Myron H.	22.00
Brubaker, C. H.	59.67	McCleskey, G. S.	12.18
Brubaker, H. E.	168.00	McRae Library Co.	93.93
Brubaker, Jesse A.	2.40	McShan, G. P.	6.00
Burleson, E. D.	29.00	Madison, Jas.	112.50
Cleve, B.	87.76	Meyer, C.	147.00
Cleve & Knight.	3.75	Otero County Advertiser.	5.60
Clouderoff Commercial Co.	238.63	Painter, Add.	3.00
Corrigan, Mike.	14.31	Perry, Walter J.	12.50
Davie, W. N.	3.75	Pruitt, C. C.	34.50

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Alamo National Forest), \$20,776.60"—Contd.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Express.</i>	
Quiggle, Thomas.....	\$5.62	Wells, Fargo & Co.'s Express.....	\$10.23
Richards Lumber Co.....	16.84	<i>Telephone.</i>	
Robinson, L. E.....	11.66	Tri-State Telephone Co.....	8.85
Rosseau, G. F.....	9.25	<i>Rent.</i>	
Roswell Printing Co.....	4.91	Tatum, J. A., and Bailey, J. I.....	4.16
Rothrock, Frank.....	100.00	First National Bank.....	200.00
Rupard, R. C.....	18.50	<i>Total</i>	
Scipio, G. C.....	108.76		204.16
Simmons, James.....	22.00	<i>Gas and electricity.</i>	
Singleton, H. B.....	191.53	Tomlinson Bros.....	2.80
Sombiero, Solon.....	89.33	<i>Travel.</i>	
Stevens, Joe.....	17.25	Anderson, Leo E.....	28.60
Sweatt, J. W.....	57.50	Anderson, Wm. John.....	62.35
Tattrie, Chas.....	11.00	Bailey, A. U.....	38.80
Thomas Grain Co., The.....	28.50	Balthis, Russell F.....	220.28
Tipton, R. S.....	100.00	Belk, John W.....	27.30
Trueax, Geo. A.....	11.16	Blocker, Sam A.....	5.50
Tulk, J. W.....	3.50	Brubaker, Jesse A.....	46.15
Volz, Frank.....	3.00	Cook, Violet.....	58.60
Warnock, Geo.....	16.80	Hall, C. C.....	365.77
Welch & Titsworth.....	5.00	Johnson, W. P.....	17.40
West, W. H.....	6.30	Marsh, Raymond E.....	137.35
Whitt, J. O.....	11.50	Plowman, Jno. R.....	22.65
Wilson, W. H.....	22.75	Rhoades, Verne.....	13.50
Worman, Chas.....	1.88	Rose, W. R.....	43.30
<i>Total</i>		Shults, J. G.....	21.25
	3,759.37	Simmons, J. A.....	168.35
<i>Freight.</i>		Wynne, Athol A.....	57.75
El Paso & Southwestern System.....	54.62	<i>Total</i>	
Hendrix, W. J.....	2.00		1,334.90
Hope Mercantile Co.....	1.75		
Magby, Jesse.....	3.60		
Sharrah, G. F.....	25.00		
Smith, C. E.....	7.50		
<i>Total</i>			
	94.47		

Total amount of appropriation.....\$20,776.60
 Total expenditure under above groups.....20,739.23

Unexpended balance on Aug. 31 1911.....37.37
 Repayment to credit of appropriation.....1.60

Net unexpended balance.....38.97
 Outstanding liabilities (estimated).....38.70

Balance to be turned back in Treasury (estimated)......27

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Angeles National Forest), \$55,708."

[Original subappropriation \$50,644 increased by transfer of \$5,064 from other subappropriations.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salaries.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Charlton, Rushton H.	Forest supervisor, at \$2,300 and \$2,400.	\$2,375.00	\$266.82
Long, Ernest B.	Deputy forest supervisor, at \$1,400 and \$1,600.	1,550.00	250.98
Jeken, Frederic J.	Forest ranger, at \$1,300 and \$1,400.	1,375.00	214.95
Chandler, Orland	Deputy forest ranger, at \$1,000.	938.89	
Clifton, Samuel B.	do.	938.89	
Garner, Newton.	do.	938.89	
Keller, Alley C.	do.	938.89	
Meyer, Arthur R.	do.	963.89	
Switzer, Bert W.	do.	963.89	
Alen, George H.	Assistant forest ranger, at \$1,100.	1,008.34	9.50
Allen, John H. B.	do.	1,100.00	
Anderson, Lewis H.	do.	825.00	
Brown, Albert C.	do.	1,090.83	1.80
Crow, George.	do.	1,032.78	9.50
Dorr, Louis H.	do.	1,032.78	
Doughty, Ralph Coles.	do.	1,032.78	59.60
Dunsten, Gale J.	do.	1,029.73	
Fick, Charles H.	do.	1,032.78	
Graham, Joseph E.	do.	916.67	
Grand, John.	do.	1,048.06	22.65
Johnson, Joseph P.	do.	1,032.78	
McElfresh, Oliver H.	do.	1,032.78	
Miller, Stephen I. jr.	do.	183.33	
Reed, Iro.	do.	757.78	7.25
Seaman, James V.	do.	1,100.00	
Sloan, Thomas W.	do.	1,087.78	23.70
Stanchfield, Jas. G.	do.	1,100.00	
Thrall, Howard A.	do.	1,032.78	
Wixom, Arthur H.	do.	1,032.78	5.75
Zachau, Walter J.	do.	1,032.78	
Grant, James Munro.	Forest expert, at \$1,500.	1,000.00	502.45
Parnay, Seroppe Y.	Forest planting assistant, at \$1,200.	1,183.34	178.15
Rickey, Fred L.	Forest planting assistant, at \$1,200 and \$1,400.	1,007.23	11.00
Hard, Ezra C.	Expert miner, at \$1,100.	48.89	58.10
Haynie, Frank.	Clerk, at \$1,300.	191.39	43.05
Leech, Rose Hughes.	Forest clerk, at \$900 and \$1,000.	941.67	
La Rue, Charles O.	Clerk, at \$900 and \$1,000.	786.11	
Haukness, Lulu E.	Clerk, at \$900.	417.50	
Keim, Clinton L.	Forest clerk at \$900.	150.00	
La Rue, Violet L.	Clerk, at \$900.	209.17	
Anderson, Wilbur E.	Forest guard, at \$900.	212.50	
Awl, Elmer M.	do.	540.00	
Chesman, Harvey R.	do.	70.00	
Dunham, Robert Alexander.	do.	135.00	
Jacobs, William H.	do.	675.00	
Mendenhall, Wm. V.	do.	232.50	
Miller, Robert C.	do.	450.00	
Taylor, Joseph F.	do.	565.00	12.41
Total		40,341.18	

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Alen, Geo. H.	\$61.00	Barbanes, Geo.	\$28.75
Allen, J. H. B.	16.00	Balenzuela, M.	1.75
American Hardware & Plumbing Co.	155.95	Belcher, H. E.	11.80
American Steel Pipe & Tank Co.	33.00	Berger, J. C.	88.87
American Steel & Wire Co.	88.63	Bergstrom, J. A.	1.75
Anderson, L. H.	9.00	Betts & Welsch.	2.00
Arrowhead Springs Water Co.	3.50	Bishop Paper Box Co.	86.00
Awl, Elmer.	4.50	Blennerhasset, T. A.	3.50
Awl, E. M.	76.00	Blinn Lumber Co., The L. W.	184.84

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Angeles National Forest), \$55,708"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Bloeser, John.....	\$3.20	Guernsey, H. A.....	\$33.64
Blood, A. R.....	35.00	Gunster Mill & Lumber Co.....	3.75
Blood, R. E.....	29.00	Harper, C. E.....	119.25
Blumfield, A. T.....	2.00	Harper & Reynolds Co.....	317.03
Bollong & Nicholson.....	5.25	Harris, O. W.....	499.95
Boston Dye & Cleaning Works.....	5.50	Heap Bros.....	9.75
Briggs, H. D.....	12.00	Heaton, H. C.....	110.87
Brightman, J. R.....	5.50	Hernandez, M.....	1.75
Brookings Lumber & Box Co.....	28.06	Hicks, Judd & Co.....	1.25
Brunning, F. V., Proprietary (Ltd.).....	131.94	Hoegee Co., Wm. H.....	35.08
California Hardware Co.....	56.95	Holbrook, Frank.....	2.25
Casey Co., C. C.....	10.25	Holcomb, C. S.....	3.90
Cash Department Store, The.....	26.55	Howell, E. L.....	85.20
Cavanaugh, C. E.....	159.50	Ingersoll & Esler Co.....	2.75
Cavanaugh, E. D.....	160.62	Jacobs, W. H.....	660.00
Champion, Douglas.....	5.00	Jappe, Dane.....	227.00
Chandler, Orland.....	51.00	Jappe, S.....	93.00
Chantry, C. E.....	3.25	Jappe, S. H.....	284.45
Christian, Edwin.....	3.60	Jenifer, J. O.....	90.85
City Paper & Paint Co.....	35.82	Johnson & Co.....	20.83
Clark, Hiram.....	3.25	Johnson, E.....	2.00
Clark & Graham.....	41.45	Johnson, Earl.....	77.00
Clute & Carson.....	1.00	Johnson, E. W.....	42.75
Clifton, S. B.....	15.00	Johnson, G.....	13.35
Colton Hardware Co.....	299.80	Johnson, Jos. P.....	8.00
Conner, Clark.....	9.00	Johnson, Thomas.....	4.50
Cook, Ben.....	40.00	Judy & Jenifer.....	154.72
Cooley Co., Geo. M.....	30.50	Kakee, F.....	19.00
Courtright, M.....	13.50	Kato, J.....	21.25
Courtright, Wm. H.....	75.00	Kato, T.....	33.00
Crow, Geo.....	13.00	Keller, Alley C.....	74.00
Cudahy Packing Co.....	64.83	Kerkhoff-Cutner Mill & Lumber Co.....	9.79
Cushing, D. J.....	69.65	Kimball, Geo. M.....	5.80
Cushing, I. D.....	32.50	Knapp, Wm.....	15.00
Day, K. M.....	2.65	Lara, Enrique.....	1.75
Derington, J. H.....	4.00	Ledig, H. G.....	2.50
Dole, E. L.....	1.50	Lewis, Edward.....	188.00
Doughty, R. C.....	17.00	Lewis, Frank E.....	10.00
Dunn Hardware Co.....	24.25	Lincoln Avenue Lumber Co.....	99.26
Dunston, G. J.....	1.20	Litchfield, Ralph A.....	12.00
Elite Toilet Service Co.....	2.80	Long, Guy.....	30.00
Enterprise Hardware Co.....	17.50	Lopez, John.....	4.00
Eymann Lumber Co.....	1.25	Lordsburg Lumber Co.....	6.05
Fairholm, Joe.....	15.00	Los Angeles Wall Paper & Painting Co.....	27.47
Fairholm, Joe.....	1.50	Lovell, Fred.....	2.00
Fairholm, J. W.....	6.00	Lyman & Son, T. K.....	279.75
Feelis, P.....	34.00	McElfresh, O. H.....	23.00
Feetham & McNeil.....	290.92	McLeod, George.....	1.50
Felis, Pedro.....	3.00	McLeod, John.....	125.00
Fernando Improvement Co.....	6.06	McNair's Pharmacy.....	1.00
Frik, Chas. H.....	67.00	Madino, Jos.....	1.75
Fischbeck, C. W.....	5.45	Massey & Roberts.....	4.90
Fish, E. G.....	67.88	Mathews Co., Newell.....	6.25
Follows, (Mrs.) R. M.....	1.00	Mehl Hardware Co.....	35.94
Fox-Woodsum Lumber Co.....	11.41	Meier Bros.....	16.70
Fraleigh, F.....	15.00	Monrovia Manufacturing Co.....	5.05
Frese Optical Co., Adolf.....	12.85	Morgan, W. D.....	17.50
Fuller & Co., W. P.....	1.85	Morris & Snow Seed Co.....	5.00
Garcia, A.....	1.75	Morse & Co., C. C.....	67.38
Garden City Van & Storage Co.....	1.00	Morse, G.....	52.00
Garner, C. H.....	60.00	Mortensen, Peter.....	402.80
Garner, Newton.....	100.00	Neely, Frank.....	17.75
Germain Seed & Plant Co.....	24.75	Nelson, C. F.....	15.00
Gill, J. B.....	2.69	Neuner & Co.....	2.00
Gillis, J. A.....	17.75	Nishida, G.....	33.00
Gist, L. C.....	48.75	Nishida, N.....	33.00
Glass, W. H.....	126.40	Norlin, B. S.....	1.00
Glendora Hardware Co.....	42.47	Ohio Grocery.....	7.10
Glendora Livery Stables.....	6.00	O. K. Cash Department Store.....	2.90
Glendora Lumber Co.....	13.20	Olney & Kidder.....	7.23
Glezen, F. L.....	11.70	Overman, C.....	46.00
Gordon, J. Roy M.....	11.50	Owl Drug Store.....	20.95
Graham, J. B.....	14.00	Ozwa, G.....	21.25
Graham, J. E.....	9.75	Pacific Coast Blue Print Co.....	28.62
Grand, John.....	20.00	Pacific Creosoting Co.....	40.00
Grand Rapids Furniture Co.....	23.10	Palasio, Y.....	1.75
Griffith, H.....	27.87	Parnay, M. Y.....	11.25

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Angeles National Forest), \$55,708"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Stationery.</i>	
Pasadena Transfer & Storage Co.	\$7.00	Grimes-Stassforth Stationery Co.	\$22.80
Payne, Theodore.	12.50	<i>Furniture.</i>	
Phelps, Dr. Wm. E.	22.00	Clark & Graham.	3.10
Phillips, Geo.	66.00	Los Angeles Furniture Co.	2.10
Poole Bros.	17.45	Total.	5.20
Pioneer Horseshoeing Shop.	3.00	<i>Freight.</i>	
Rameres, Gravo.	3.75	Atehison, Topeka, & Santa Fe R. R.	
Rameres, Joe.	68.00	Co.	37.78
Reber, Ed.	13.95	Chantry, C. E.	47.90
Redlands Hardware & Stove Co.	13.05	Charles Nelson Co.	4.05
Reed, Iro.	1.50	Duley, G. W.	9.00
Richards, C. W.	113.00	Gordon, J. Roy M.	4.50
Richardson, D. H.	1.25	Jappe, S. H.	8.50
Rickey, Russell.	18.00	Jenifer, J. O.	24.00
Roberts, A. F.	27.00	Newton, J. W.	2.25
Rojos, P.	1.75	Sinclair, J. F.	26.00
Rosales, R.	1.75	Smith, W. M.	3.25
Roth, Franklin.	2.15	Southern Pacific Co.	38.09
Rowan, B. T.	1,448.14	Total.	205.32
Russ Lumber & Mill Co.	43.70	<i>Express.</i>	
Russell, W. F.	5.75	Wells, Fargo, & Co., express.	44.59
San Bernardino Hardware Co.	68.15	<i>Telephone.</i>	
San Bernardino Vehicle & Implement		Home Telegraph & Telephone Co.	46.65
Co.	26.75	Pacific Telegraph & Telephone Co.	77.39
Seaman, Jas. V.	5.00	Southwestern Home Telephone Co.	28.70
Scherer, Charles.	10.00	Sunland Rural Telephone Co.	1.25
Schroeder, August H.	6.00	United States Long Distance Tele-	
Sergeant, P. D.	221.00	graph & Telephone Co.	11.00
Sherlock & Lea.	32.80	Total.	164.99
Shinshara, U., et al.	312.00	<i>Rent.</i>	
Shinshara, W.	19.50	Lyman & Son, T. K.	40.70
Sierra Madre Feed & Fuel Co.	27.80	Overman, C.	8.00
Sikes, Ralph H.	4.00	Pacific Electric Ry. Co.	132.00
Sitton, J.	4.75	Total.	180.70
Sloan, Thos. W.	55.00	<i>Travel and station and field expenses.</i>	
Smith Booth Usher Co.	45.07	Alen, Geo. H.	9.50
Sorvantes, Millo.	4.00	Brown, Albert C.	1.80
Southard Nurseries.	2.25	Charlton, Rushton H.	266.82
Southern California Music Co.	2.50	Clifton, S. B.	6.50
Southwest Electric Co.	1.40	Crow, Geo.	9.50
Stapleton, H. W.	13.50	Doughty, Ralph C.	59.60
Stevens Hardware Co.	33.30	Grant, James M.	502.45
Stevens, Fred.	128.50	Grand, John.	22.65
Swanfeldt Tent & Awning Co.	12.15	Hard, E. C.	58.10
Switzer, B. W.	82.00	Haynie, Frank.	43.05
Suwerkerp, John.	610.75	Jeken, Frederic J.	214.95
Tarr, N. W.	10.95	Long, E. B.	250.98
Thomas, P. E.	3.00	Parnay, Serope Y.	178.15
Thrall, H. A.	34.00	Reed, Iro.	7.25
Tillitson, J. E.	33.35	Rickey, Fred L.	11.00
Tillitson, W. J.	63.00	Stran, Thos. W.	23.70
Underwood Typewriter Co.	10.00	Taylor, Jos. F.	12.40
Uyeda, S.	32.00	Wixom, A. H.	5.75
Valley Hardware & Implement Co.,		Total.	1,684.15
The.	8.70		
Varley, G. A.	121.10		
Wachob, C. T.	144.50		
Warren & Sweeters.	4.30		
Webb, Jas.	3.15		
Wetzel, G. A.	11.59		
White, Alvin.	33.00		
White, Alvin D.	29.00		
Williams-Kennedy-Meyer Co.	144.35		
Wixom, A. H.	35.00		
Wohlforth, August.	11.00		
Wright, J. W.	179.00		
Zachau, W. J.	35.00		
Total.	12,823.97	Total.	1,684.15

Total amount of appropriation. \$55,708.00
 Total expenditures under above groups. 55,472.90

Unexpended balance Aug. 31, 1911. 235.10
 Outstanding liabilities (estimated). 235.10

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Apache National Forest), \$31,244.98."

[Original subappropriation, \$31,414, decreased by transfer of \$169.02 to other subappropriations.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Guthrie, John D.	Forest Supervisor, \$1,800, \$2,000, and \$2,200	\$1,966.67	\$287.25
Winn, Frederic	Deputy forest supervisor, \$1,400 and \$1,500	1,353.89	268.65
Martin, Drayton C.	Forest ranger, at \$1,400	524.99	2.75
Mitchell, Frank H.	Forest ranger, at \$1,200	500.00	
Pitchlynn, Paul P.	do.	200.00	69.40
Rudd, Davis B.	do.	290.00	
Underwood, Drue	Assistant forest ranger, at \$1,100	183.34	
Chapin, G. B.	do.	1,100.00	26.80
Eaton, Homer O.	do.	934.99	37.40
Martin, William C.	Assistant forest ranger, at \$1,100 and \$1,200	1,108.33	
Pritchard, Jacob L.	do.	1,175.00	120.55
Sizer, James H.	do.	1,108.33	25.60
Wells, Thomas F.	Assistant forest ranger, at \$1,100	427.77	76.20
Wheatley, John C.	do.	1,100.00	
Wheatley, William O.	do.	158.33	6.55
Greenamyre, H. H.	Forest assistant, at \$1,200	200.00	96.55
Leopold, Aldo	do.	1,000.00	107.67
Marsh, Raymond	do.	466.67	53.67
Bishop, Oliver F.	Forest assistant, at \$1,100	223.05	15.37
Hopson, Raymond E.	Field assistant, at \$75 per month, and \$1,100 per annum.	525.56	14.70
Collingwood, G. H.	Field assistant, at \$75 per month	192.50	28.00
Hough, J. W.	do.	197.50	3.60
McHibbin, G. W.	do.	192.50	29.00
Wales, H. Basil	do.	192.50	28.00
Stephenson, Robert	Field assistant, at \$60 per month	118.00	
Allison, John H.	Forest examiner, at \$1,800	210.00	124.25
Stokey, C. Owen	Clerk, at \$1,200	86.67	
Wolcott, Leo F.	Forest clerk, at \$1,100	1,100.00	12.70
Brown, Jas.	Forest clerk, at \$900	125.00	
McGinnis, Isabel	do.	805.00	
Hincke, J. H., jr.	Forest guard and assistant forest ranger, at \$900 and \$1,100	633.34	
Nichols, M. L.	do.	783.34	26.15
Patterson, Ernest R.	do.	445.84	
Rencher, Guy B.	do.	466.95	36.51
Rogers, B. S.	do.	933.24	24.00
Aichberger, Louis	Forest guard, at \$900	137.50	
Burk, Spencer	do.	52.50	
Casto, U. S.	do.	305.00	
Forsythe, John F.	do.	170.00	
Gleen, R. T.	do.	190.00	
Lawson, William P.	do.	300.00	
McDowell, Claude	Guard, at \$900	150.00	
William, Edward H.	Forest Guard, at \$900	165.00	
Scherer, Norman W.	do.	75.00	29.60
Shina, C. H.	do.	300.00	
Riblett, Carl	do.	52.50	
Total		23,226.90	

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Ackley, Otis	\$1.50	Bell, W. C.	\$8.00
Arizona Copper Co. (Ltd.)	176.30	Bennitt, Sam	41.25
Arizona Coop. Mercantile Institute	119.42	Bigelow, Joseph	16.00
Axford, George H.	36.25	Brown, Neuman	16.00
Baldwin, Will	12.50	Burk, E. A.	8.00
Bartlett, John	11.25	Burk, Joe	54.00
Becker-Franz Co.	114.85	Burk, Spencer	127.00
Becker, Gustav	598.10	Cathey Bros. & Martin	9.60
Becker Mercantile Co.	1,513.41	Clark, Chas.	7.50

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Apache National Forest), \$31,244.98"—Contd.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Fuel.</i>	
Copper Era, The.....	\$3.30	Baca, Juan.....	\$24.00
Day, Simpson.....	16.00		
Earl, Sidney O.....	16.00	<i>Freight.</i>	
Eaton, H. O.....	38.01		
Griggs, Hobart.....	35.00	Hamblin, Carl.....	81.50
Hagan & Co.....	148.75	Swapp, M.....	52.50
Hamblin, Frank.....	7.50		
Hernandez, Jacinto.....	33.00	Total.....	134.00
Hineck, J. Harry.....	350.00		
Holbrook & Springerville Stage Co.....	9.00	<i>Telephone.</i>	
Hemrighausen, Wm.....	218.74		
Horrell, B.....	16.00	Arizona Electric Co.....	79.00
Howell, Robin.....	34.00		
Hubert, George.....	116.00	<i>Rent.</i>	
Johnson, Geo.....	21.75		
Lee, Frank.....	77.50	Baca, Jose J.....	112.50
Lund, W. W.....	291.00	Hagan, Mrs. S. J.....	32.00
McDowell, Claude.....	8.75	Long, Anthony.....	72.00
McKibbin, Clifford W.....	5.56	Webster, Geo.....	100.00
Martin, C. B.....	1.30		
Miller, Cleve.....	50.00	Total.....	376.50
Nelson, Bailey.....	54.00		
Oldham, Edward H.....	12.50	<i>Travel.</i>	
Oldham, J. A.....	21.75		
Oldham, Jas.....	10.00	Allison, John H.....	124.25
Ortiz, Frank G.....	65.25	Bishop, Oliver F.....	15.37
Patterson, Ernest R.....	7.50	Chapin, G. B.....	26.80
Phillips, Mrs. Frank.....	4.88	Collingwood, G. H.....	28.00
Pioneer Lit. Co.....	24.00	Eaton, Homer O.....	37.40
Reagan, James.....	165.00	Greenamyre, Harold H.....	96.55
Rencher, Guy B.....	50.00	Guthrie, John D.....	287.25
Riblett, Carl.....	153.75	Hopson, R. E.....	14.70
Rowley, R. D.....	47.50	Hough, J. W.....	3.00
Sizer, James H.....	9.15	Leopold, Aldo.....	107.67
Slaughter, Paschal.....	36.00	McKibbin, G. W.....	29.00
Smith, Geo. W.....	11.25	Marsh, Raymond E.....	53.67
Standifird, Benjamin.....	15.00	Martin, D. C.....	2.75
Steed, Frank.....	44.00	Nichols, M. L.....	26.15
Sizer, Jas. H.....	7.25	Pearson, Gustaf A.....	47.90
Stookey, C. Owen.....	146.66	Pitchlynn, Paul P.....	69.40
Swapp, M.....	27.00	Pritchard, Jacob L.....	120.55
Thomas, H. C.....	5.65	Rencher, Guy B.....	36.51
Tramwell, Connor.....	45.00	Rogers, Burton S.....	24.00
Truax, J. E.....	17.90	Scherer, Norman W.....	20.60
Turner, A. M.....	146.25	Sizer, James H.....	25.60
Wasson, D. W.....	3.00	Wales, H. Basil.....	28.00
Wilkins, Parley.....	154.00	Wells, Thomas F.....	76.20
Webster, Frank A.....	20.00	Wheatley, W. O.....	6.55
Wheatley, John C.....	11.00	Winn, Frederick.....	268.65
		Wolcott, L. F.....	12.70
Total.....	5,683.33	Total.....	1,589.82

Total amount of appropriation..... \$31,244.98
 Total expenditures under above groups..... 31,113.55

Unexpended balance Aug. 31, 1911..... 131.43
 Outstanding liabilities (estimated)..... 125.43

Balance to be turned back in Treasury (estimated)..... 6.00

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Arapaho National Forest), \$20,264.64."

[Original subappropriation, \$21,560, decreased by transfer of \$1,295.36 to other subappropriations.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Cook, Arthur M.....	Deputy forest supervisor, at \$1,300; forest supervisor, at \$1,800.	\$1,675.00	\$313.95
Cooper, Lee E.....	Deputy forest supervisor, at \$1,300.....	341.94	36.83
Stephens, John E.....	Forest ranger, at \$1,300.....	292.50	16.45
Linscott, Sam. S.....	Forest ranger, at \$1,200.....	536.67	17.25
Simpson, Alva A.....	Assistant forest ranger, at \$1,400.....	654.44	65.65
McGrew, Leigh W.....	Assistant forest ranger, at \$1,100.....	1,100.00	.....
Myers, Frank A.....	do.....	1,003.34	.....
Smith, Truman O.....	do.....	1,093.89	11.85
Thomas, Walter M.....	do.....	1,100.00	14.70
White, Charley C.....	do.....	1,100.00	34.89
Wolfe, Jesse E.....	do.....	1,100.00	14.20
Bucholz, Lee F.....	Forest guard, at \$900; assistant forest ranger, at \$1,100.	453.88	.....
Upson, Arthur T.....	Forest assistant, at \$1,200.....	1,166.67	106.30
Gill, Wm. T.....	Field assistant, at \$540.....	109.50	.....
Plumb, H. J.....	Field assistant, at \$420.....	78.17	2.50
Bennett, Wilmer C.....	Lumberman, at \$1,500.....	750.00	76.30
Elliott, John E.....	Lumberman, at \$1,800.....	375.00	138.12
Brock, F. L.....	Clerk, at \$1,100.....	1,100.00	.....
Frazier, Ruth.....	Clerk, at \$900.....	10.00	.....
McIntyre, S. A.....	Guard, at \$900.....	300.00	.....
Total.....		14,346.00	.....

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Stationery.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Cardwell Blue Print & Supply Co....	\$11.65	Dollard, Frank.....	\$5.50
<i>Miscellaneous supplies, etc.</i>		Dow, G. W.....	36.15
American Steel & Wire Co.....	22.23	Emerson, S. W.....	15.44
Armstrong, Art.....	67.50	Fagan, C. E.....	22.00
Ames Merchandise Co.....	14.55	Fagan, Edgar.....	14.06
Arnold, E. A.....	13.10	Fairbanks, Morse & Co.....	4.40
Baker, Ralph.....	2.75	Fay, Fred.....	2.75
Barber, B. O.....	69.81	Feltch, Fred.....	75.09
Barber, John.....	2.75	Ferguson, Elmer.....	14.75
Barker, C. F.....	20.12	Fleming Bros. Co.....	3.50
Barker, Philip S.....	21.00	Fraser Pharmacy, The.....	12.40
Barker, Paul.....	17.87	Fraser River Timber Co.....	27.43
Barteldes Seed Co., The.....	8.92	Free, Chas. F.....	70.66
Bartholomew, Ed.....	27.00	Fritch, Geo., Hardware Co.....	536.08
Bates, Geo.....	5.50	Furlong, E. O.....	4.70
Bates, John.....	5.50	Gains, J. H.....	12.30
Boughton, Ed.....	3.00	Gardner, C. R.....	74.10
Bucholz, Lee F.....	18.00	Gaskill, L. D. C.....	6.50
Button, S. J.....	13.00	Grand Co., F. H. M. Co.....	51.50
Cambridge Botanical Supply Co.....	5.25	Griffith, E. J.....	25.50
Campbell, James.....	29.00	Hamilton, James.....	5.50
Cardwell Blue Print & Supply Co.....	41.37	Harbison, H. M.....	6.95
Cates, P. W.....	8.25	Hart, James S.....	37.80
Clason Map Co.....	1.62	Hendrie & Bolthoff Manufacturing & Supply Co.....	67.98
Comings, Geo.....	5.50	Hornbuckle, K. F.....	8.25
Cook, A. M.....	20.00	Husted, Lutan A.....	39.00
Cooper, I. R.....	11.00	Ingram, Edward.....	72.10
Cooper, J. R.....	3.75	Ingram, W. E.....	120.63
Cooper, P. G.....	11.00	Ish, John L.....	32.40
Crow, Walter P.....	25.35	Johnson, Herbert.....	2.50
Daxton, John C.....	71.15	Jurgensen and Donilson.....	83.65
Denver Electrical Co.....	9.00	Jurgensen, John.....	58.25
Denver Photo Material Co.....	3.05	Keenan, S. M.....	8.25
Denver Tent & Awning Co.....	27.00	Klaman, Frank.....	5.50
Dix, C. E.....	22.00	Koerber, W. J.....	7.00
		Kremmling News.....	10.89

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Arapaho National Forest), \$20,264.64"—Contd.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Fuel.</i>	
Laifheit, Chris.	\$24.75	Hart, J. T.	\$92.00
Lallie Surveying Instrument & Supply Co.	18.50	<i>Freight.</i>	
Lemmon, Evan.	675.03	Denver, Northwestern & Pacific Ry. Co.	25.95
Lufkin Rule Co.	2.72	Ervin, Wm.	5.00
Luse, J. P.	6.10	Gains, J. H.	20.10
McGintie, W. S.	6.00	Gervens, J. M.	8.65
McPhee & McGinnity Co.	79.50	Wade, L. J.	2.00
McPherson, F. N.	11.00	Smith, A. P.	4.50
McQueary & Chatfield.	56.00	Mulstay, W. B.	2.50
Marlerding, H. P. Co.	13.00	McLaren, Elbert.	1.75
Mayer Hardware Co., Geo.	84.00	Lehman, Henry.	12.70
Meldrum, James.	8.25	Total.	83.15
Middle Park Times.	25.76	<i>Express.</i>	
Miller, A.	15.00	Adams Express Co.	14.43
Mizera, Louis.	63.25	<i>Telephone.</i>	
Myers, Frank A.	36.00	Colorado Telephone Co.	94.95
Myers, Wm. W.	104.50	Illinois Telephone Association.	25.30
New, L. S.	22.00	Mountain States Telegraph & Telephone Co.	5.25
New Era Printing & Publishing Co.	2.21	Total.	125.50
Northcott, Jim.	3.00	<i>Rent.</i>	
Pacific Lumber Co.	29.98	McDonald, Ed.	240.00
Page, Mrs. F. B.	9.00	<i>Gas and electricity.</i>	
Parker, A. H.	8.25	Fraser River Timber Co.	13.92
Peters Paper Co.	2.90	<i>Apparatus, instruments, and laboratory materials.</i>	
Peterson, John.	13.75	Denver Fire Clay Co.	5.60
Pingenat, Louis.	15.00	<i>Travel and station and field expenses.</i>	
Pregg, Hans.	1.50	Bennett, Wilmer C.	76.30
Ratz, Lester.	5.50	Cook, Arthur M.	313.95
Read, Park A.	9.62	Cooper, Lee E.	36.83
Reed Dove Check & Manufacturing Co.	2.32	Elliott, John E.	138.12
Reihen, Gottlieb.	81.10	Lee, Alfred T.	15.32
Reihn, Mrs. Metta.	49.50	Linscott, Sam S.	17.25
Republican Publishing Co.	11.10	Plumb, H. J.	2.50
Ricker, Joe.	11.00	Simpson, Alva A.	65.65
Robison, Bell.	18.53	Smith, Truman O.	11.85
Rogers, Mrs. E. T.	8.00	Stephens, John E.	16.45
Salzer Lumber Co., The B. F.	28.70	Thomas, Walter M.	14.70
Sample, Alva C.	98.00	Upson, Arthur T.	106.30
Scherer, Jos. N.	13.50	White, C. C.	34.80
Selak, Fred N.	115.47	Wolfe, Jesse E.	14.20
Simpson, A. A.	11.00	Total.	864.22
Smith, Elwood J.	3.25		
Smith, Henry A.	25.50		
Stark, O. E.	60.50		
Stevens, Claude R.	2.63		
Stevens, J. B.	79.81		
Stone, Sam.	12.00		
Teetzel, Ed.	6.00		
Throckmorton & Johnson.	125.13		
Wagers, R. W.	32.00		
Warner, C. W.	1.85		
Welch, John W.	37.62		
Willey, M. M.	2.75		
Wilmore, George.	6.00		
Wilson, J. H., Saddlery Co.	2.40		
Wolf, A. H.	24.75		
Woodman, John.	10.08		
Total.	4,440.91		

Total amount of appropriation.	\$20,264.64
Total expenditures under above groups.	20,237.38
Unexpended balance Aug. 31, 1911.	27.26
Outstanding liabilities (estimated).	25.30
Balance to be turned back in Treasury (estimated).	1.96

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Arkansas National Forest), \$32,516."

[Original subappropriation \$32,960 decreased by transfer of \$444 to other subappropriations.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Record, Samuel J.....	Forest supervisor and forest assistant at \$2,000—\$5.50 per diem.	\$182.56	\$17.05
Adams, Daniel W.....	Forest supervisor, at \$2,000.....	1,500.00	465.86
Rogers, Robert S.....	Forest supervisor, at \$1,800.....	150.00	.....
Chappell, Sidney A.....	Deputy forest supervisor, at \$1,300—\$1,400.....	1,400.00	535.14
Harkness, Danl. D.....	Forest ranger, at \$1,200.....	260.00	47.38
Longwell, T. B.....	do.....	266.67	148.46
Armitage, Robert W.....	Assistant forest ranger, at \$1,100.....	1,100.00	62.52
Bateman, Joseph A.....	do.....	1,100.00	104.56
Brewer, Guy.....	do.....	1,100.00	108.27
Chappell, Elliott L.....	do.....	782.23	5.00
Garner, Will A.....	do.....	1,090.83	100.48
Plymale, Charles A.....	do.....	1,100.00	52.89
Taylor, J. L. B.....	do.....	1,100.00	134.95
Wells, Thomas F.....	do.....	275.00	67.73
Winbray, Dave.....	do.....	296.38	25.15
Wright, Anderson T.....	do.....	183.33	1.85
Janes, Lionel L.....	Forest assistant, at \$1,300.....	462.22	221.29
Heller, Charles J.....	Forest assistant, at \$1,200.....	1,200.00	425.55
Wallace, Robert S.....	do.....	46.67	9.71
Johnson, Henry L.....	Forest assistant, at \$1,100.....	275.00	83.07
Franklin, Harry.....	Field assistant, at \$720.....	120.00	7.65
Waterbury, I. C.....	do.....	70.00	.....
Clothier, George L.....	Expert, at \$2,000.....	155.56	85.96
Wynne, Athol A.....	Lumberman, at \$1,800.....	600.00	527.80
Allison, John H.....	Forest expert, at \$1,800.....	110.00	85.54
Bourland, Saml. H.....	Land expert, at \$3 per diem.....	69.00	.....
Greenleaf, Harry E.....	Draftsman, at \$3.50 per diem.....	457.50	54.35
Martin, Merrill C.....	Forest clerk, at \$1,100.....	299.44	3.65
Mead, E. J.....	Forest clerk, at \$1,100, and forest guard, at \$540.....	352.83	87.23
Barry, Llewellyn.....	Stenographer (temporary), at \$3 per diem.....	25.50	.....
Beene, LaQuincy.....	Forest clerk, at \$900.....	675.00	96.65
McCollum, Mary W.....	do.....	105.00	.....
Rust, Jessie R.....	do.....	277.50	.....
Wertz, Adda B.....	Clerk, stenographer, and typewriter, at \$900.....	900.00	21.37
Bishop, Loren L.....	Forest guard, at \$900.....	135.00	18.05
Chappell, Leslie.....	do.....	260.00	.....
Coker, Jesse J.....	do.....	375.00	.....
Evered, Alfred C.....	do.....	542.50	95.46
Fritts, Charles W.....	do.....	75.00	9.95
Goddard, Clarence.....	do.....	300.00	64.92
Hiett, Gerald J.....	do.....	790.00	42.50
Martin, Mack.....	do.....	345.00	.....
Miller, Alfred L.....	do.....	150.00	16.10
Powell, H. E.....	do.....	27.50	10.94
Sheets, John.....	do.....	117.50	3.75
Slangstrom, Luke.....	Forest guard, at \$600.....	200.00	.....
Wooten, Charles H.....	Forest guard, at \$900.....	97.50	.....
Wooten, William E.....	do.....	1,045.84	59.98
Cearley, James W.....	Forest guard, at \$540.....	135.00	.....
Cearley, Jesse.....	do.....	45.00	.....
Hill, H.....	do.....	45.00	.....
Jones, W. E.....	do.....	159.00	.....
Milam, John.....	do.....	180.00	.....
Total.....	.....	23,113.06	.....

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Arkansas National Forest), \$32,516.00"—Contd.

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Adcock, Samuel.....	88.10	Prowse, Martin E.....	\$22.75
Anderson, M. L.....	12.00	Richards, D. C.....	41.89
Annick, Mrs. A. V.....	27.00	Richardson, J. L.....	44.75
Ault, B. A.....	45.00	Robbins, J. D.....	45.00
Barber, Eldred.....	7.65	Robinson Fire Apparatus Manufac-	
Bare, Lonzo.....	123.33	turing Co.....	125.00
Barry, Llewellyn.....	72.00	Rodgers, W. T.....	34.82
Bates, Herbert.....	1.95	Ross, E. C. & Co.....	16.00
Bear State Lumber Co.....	23.43	Rowton Bros.....	9.45
Black Springs Lumber Co.....	407.52	Rowton, B. W.....	24.40
Bourland, Samuel H.....	1.65	Rush Bros.....	6.85
Brouse, Frank.....	1.00	Rust, Jessie R.....	78.00
Brouse, Rome.....	3.00	St. John's Sons, A. W.....	8.40
Brouse, Ross.....	3.00	St. Louis Stables.....	30.10
Carpet & Rug Cleaning Works.....	9.85	Schultz, Mrs. Eleanor.....	23.80
Cathey, W. H.....	11.72	Schmelzel, Geo. T.....	4.40
Cass, John.....	60.00	Sheets, John.....	34.50
Cass, John W.....	49.00	Slangstrom, Luke.....	10.50
Cearley, James M.....	10.50	Smith, H. N.....	8.77
Central Printing Co.....	13.00	Smith, Robert.....	7.05
Clawson, Jas. H.....	55.50	Smith, Robert F.....	28.43
Cochran, Ray S.....	106.00	Smith, T. O.....	47.05
Coker, Jesse.....	150.00	Smith, Z. I.....	15.00
Cooper Bros.....	35.00	Southwestern Slate Co.....	33.15
Davis, Earl C.....	36.15	Stevenson & Hauert.....	35.17
Evered, Alfred C.....	3.75	Sturdivant, Chas.....	2.50
Evered, Mrs. Beulah.....	31.45	Thomas, G. H.....	84.00
Forrester & Goolsby.....	2.50	Thomas, J. F.....	15.00
Fritts, Charles W.....	190.00	Trumbull, M. C.....	55.25
Gardner, Cyrus.....	65.00	Valley Planing Mill Co.....	26.50
Garner, J. E.....	6.00	Walden, Frank.....	13.05
Gazette Publishing Co.....	3.90	Watkins Hardware Co.....	1.55
Green Co., F. J.....	4.00	Wattenberger, Marshall.....	9.00
Greenleaf, H. E.....	52.50	Whittington-Stearns & Co.....	46.20
Hamp Williams Hardware Co.....	79.80	Willard, J. E.....	41.00
Haven, W. O.....	75.90	Williams Hardware Co.....	231.77
Hardin, Grant.....	12.25	Willamette Tent & Awning Co.....	180.00
Hart, F. J. W.....	14.00	Wilson, Ethel M.....	3.75
Hilton, John.....	4.50	Wissler Instrument Works.....	97.75
Hilton, O.....	4.50	Womble News.....	15.90
Henderson, Arren.....	90.00	Wottenberger, John M.....	15.00
Hennicut, R. M.....	3.75	Wright, Jennie M.....	17.60
Hill, H.....	21.09	Wyatt, Alice S.....	49.50
Hoover, J. C.....	69.00	Wyatt, J. Floyd.....	15.00
Hope, C. E.....	264.00	Wyatt, L. E.....	10.80
Howard, William.....	6.75	Total.....	5,296.56
Jones, Tillie Ruth.....	27.50		
Kello, Lonzo.....	1.95	<i>Furniture.</i>	
Kelly, C. M.....	49.50	Buerge, Alf.....	10.40
Linde Air Products Co.....	15.00		
Little, S. S.....	11.00	<i>Fuel.</i>	
Logan, Lida.....	22.10	Welch, C. C.....	5.00
Lottie, S. S.....	20.00		
McCollum, Mary W.....	87.00	<i>Freight.</i>	
McWilliam, Peter.....	56.20	Chicago, Rock Island & Pacific Ry.....	4.26
Marks, J. N.....	10.00	Kansas City Southern Ry. Co.....	1.79
Mena Star.....	35.70	Missouri Pacific Ry. Co.....	14.68
Milan, John.....	77.00	Murray Transfer Co.....	21.54
Miller, Alfred L.....	9.00	Welch, C. C.....	5.00
Miller, P. L.....	11.00	Total.....	47.27
Montgomery Times, The.....	16.75		
Myers, L. F.....	499.00	<i>Express.</i>	
Neighbors, Henry C.....	66.00	Boeman, Wm.....	33.90
Oaks, Milford.....	70.04	Pacific Express Co.....	6.27
Oaks, Stables.....	20.00	United States Express Co.....	2.25
Oliver-Finnie Co.....	25.43	Total.....	42.42
Payton, J. A.....	10.00		
Pendergrass, W. H.....	2.80		
Pengnet, L. G.....	16.50		
Perry, W. A.....	40.00		
Perry, T. S.....	3.75		
Prescott Hardware Co.....	150.00		

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Arkansas National Forest), \$32,516.00"—Contd.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Telephone.</i>		<i>Travel and station and field expenses—Continued.</i>	
Black Springs Telephone Co.	\$35.04	Fritts, Charles W.	\$9.95
Kizer Telephone Co.	9.15	Garner, Will A.	100.48
Southwestern Telegraph & Telephone Co.	146.10	Goddard, Clarence.	64.92
Total	250.29	Greenleaf, Henry E.	54.35
<i>Rent.</i>		Harkness, Daniel D.	47.38
National Bank of Mena.	10.00	Heller, Charles J.	425.55
Rowton, David W. & James M.	120.00	Hiett, Gerald J.	42.50
Total	130.00	James, Lionel L.	221.29
<i>Travel and station and field expenses.</i>		Johnson, Henry L.	83.07
Adams, Daniel W.	465.86	Kiefer, Francis.	10.12
Allison, John H.	85.54	Longwell, T. B.	148.46
Armitage, Robert W.	62.52	Martin, Merrill C.	3.65
Bateman, Joseph A.	104.56	Mead, Ernest J.	87.23
Beene, La Quilcy.	96.65	Miller, Alfred L.	16.10
Bishop, Loren S.	18.05	Powell, H. E.	10.94
Boyes, Wm. B.	3.65	Plymale, Chas. A.	52.89
Brewer, Guy.	108.27	Record, S. J.	17.05
Chappell, Elliot S.	5.00	Sheets, John.	3.75
Chappell, S. A.	535.14	Taylor, Jay L. B.	134.95
Clothier, George L.	85.96	Wallace, Robert L.	9.71
Evered, A. C.	95.46	Wells, Thomas F.	67.73
Franklin, Harry.	7.65	Wertz, Adda B.	21.37
		Winbray, Dave.	25.15
		Wootten, William E.	59.98
		Wright, Anderson S.	1.85
		Wynne, Athol A.	527.80
		Total	3,922.53
Total amount of appropriation		\$32,516.00	
Total expenditures under above groups		32,817.53	
Deficit on Aug. 31, 1911.		301.53	
Repayment to credit of appropriation		3.05	
Net deficit		298.48	
Outstanding liabilities (estimated)		35.66	
Total deficit		334.14	
Expended in cooperative work with other Federal bureaus—amount to be reimbursed		434.14	
Deficit		334.14	
Balance to be turned back in Treasury (estimated)		100.00	

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Ashley National Forest), \$13,797.60."

[Original subappropriation \$19,668 decreased by transfer of \$5,870.40 to other subappropriations.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Anderson, Wm. M.	Forest supervisor, at \$1,600 and \$1,800	\$1,750.00	\$293.85
Carpenter, Grant	Forest ranger, at \$1,300	1,296.38	28.63
Hardy, Albert A.	Forest ranger, at \$1,200	1,200.00	38.80
Clyde, John D.	Deputy forest ranger, at \$1,100	455.27	
Bennett, John S.	Assistant forest ranger, at \$1,100	1,100.00	
De Moisy, Chas. J.	do.	1,100.00	3.00
Green, Wm. R., jr.	do.	531.67	
Madsen, Parley C.	do.	1,100.00	
Perry, Seth B.	do.	1,100.00	42.53
Hitchcock, Lester E.	Forest assistant, at \$1,200	300.00	50.05
Seerey, Daniel F.	Lumberman, at \$1,800	120.00	80.65
Scott, James E.	Forest clerk, at \$1,100	1,087.78	49.75
Perry, Mary A.	Forest clerk, at \$900	225.00	
Total		11,366.10	

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.</i>		<i>Miscellaneous supplies, etc.—Con.</i>	
Adams, G. E.	\$33.15	Smith, C. W.	\$15.00
Allen, Ezra	36.00	Story, Dee	4.00
Anderson, Mrs. C. E.	76.64	Taylor, George W.	42.00
Ashley Coop.	171.92	Taylor, R. L.	51.50
Ashley Lumber Co.	59.57	Uintah Builders Supply Co.	34.68
Ashton Hardware Co., Leslie	67.51	Woodard, L. H.	21.15
Bartlett, Geo. H.	20.00	Workman, Frank	21.30
Blackman & Griffin Co.	40.00	Whitehead's Drug Store	16.55
Brenster, George O.	42.50	Total	1,602.27
Browning Bros. Co.	23.10		
Cook, Wm.	5.50	<i>Express.</i>	
Davis, John N.	5.01	Vernal Express	43.45
Ellis, J.	25.00	<i>Telephone.</i>	
Fjelsted, George	10.00	Uintah Telephone Co.	46.15
Green, John E.	62.50	<i>Rent.</i>	
Green, S. A.	40.00	Coltharp Mercantile Co., W. P.	150.00
Green, Wm. R., jr.	97.50	<i>Travel.</i>	
Hadlock & Dow	6.60	Anderson, Wm. M.	293.85
Henry, Jos. T.	40.25	Carpenter, Grant	28.63
Hislope, John	35.00	De Moisy, Charles, jr.	3.00
Johnson, Chas. T.	65.51	Hardy, Albert A.	38.80
Leslie Ashton Hardware Co.	11.15	Hitchcock, L. E.	50.05
Lonetree Mercantile Co.	89.40	Perry, Seth B.	42.53
McCearl, Alonzo	50.00	Scott, James E.	49.75
Madsen, Andrew O.	8.75	Seerey, Daniel F.	80.65
Miller, Frank	8.75	Total	587.26
Nonell, John	3.75		
Cully Drug Co.	5.68		
Miller, R. E.	48.00		
Payne, J. B.	9.62		
Phelps, J. W.	3.28		
Pyle, Henry	6.25		
Rich, Joseph E.	11.00		
Roosevelt Mercantile Co.	27.50		
Roper, Ross	19.20		
Rupie, Henry H.	130.50		

Total amount of appropriation.....\$13,797.60
Total expenditures under above groups.....13,795.23

Unexpended balance Aug. 31, 1911.....2.37
Outstanding liabilities (estimated).....2.37

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Battlement National Forest), \$15,339.54."

[Original subappropriation \$15,700 decreased by transfer of \$360.46 to other subappropriations.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Lowell, Jno. N., jr.	Deputy forest supervisor, at \$1,400, and forest supervisor, at \$1,800.	\$1,575.00	\$296.60
Borom, Wm. W.	Assistant forest ranger, at \$1,100.	268.89	.....
Cayton, Jas. G.	do.	1,075.56	46.85
Duffy, Bernard J.	do.	1,100.00	54.90
George, Jno. R.	do.	1,100.00	23.15
Hughes, John R.	do.	461.39	13.70
McDuffie, Arthur.	do.	1,100.00	.....
Catterson, Thomas O.	do.	748.61	95.61
Robinson, Jolly B.	do.	1,063.34	4.85
Shelledy, Benj. F.	do.	1,084.72	52.15
Bard, George Philip.	Forest ranger, at \$1,400.	19.44	13.86
Polleys, Edgar G.	Forest ranger, at \$1,100.	498.06	113.10
Boerker, Richard H.	Forest ranger, at \$540.	96.00	52.00
Langston, H. C.	Surveyor, at \$1,200.	270.00	29.80
Rixon, Constantine L.	Forest clerk, at \$900.	127.50	.....
Palmer, Scott.	Forest guard, at \$900.	.....	.....
Ramey, Arthur F.	Forest guard, at \$1,100.	596.95	.....
Wintersteen, Clay.	Forest guard, at \$900.	221.67	.....
	do.	589.17	.....
Total.		11,996.30	.....

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Addleman, James.	\$30.72	Girard, L. E.	\$12.35
Allen, L. W.	5.40	Giroux, Carl H.	18.65
Amicone, Paul.	2.83	Griffin, J. H.	.60
Anderson, J. S.	42.60	Hackney, Herschel.	1.69
Ashley, Samuel W.	10.08	Hanson, Fred I.	10.00
Baker, A. E.	6.60	Harris, Wm.	5.40
Barker, J. E.	22.72	Hayes, John C.	79.50
Barteldes Seed Co.	25.00	Heaton, R. L.	10.35
Basye, Guy W.	1.00	Hodgson, Willis.	108.00
Blackman, Ellis.	8.10	J. W. Hugus & Co.	4.48
Boerker, Richard H.	10.50	Hunt, L. V.	5.25
Brandle, Leo E.	4.94	Independent Lumber Co.	34.50
Brown, Mrs. B. G.	3.80	Infield, Mrs. J. H.	3.75
Cambridge Botanical Supply Co.	23.00	Jones, Aaron T.	17.68
Carter, Miss Jessie.	4.75	King, Clarence.	3.25
Carver, E. J.	57.16	Lallie Surveying Instrument Co.	12.00
Chesebro, Lester.	16.50	Lambach, P. H.	38.50
Childers, Paul.	8.65	Layton, J. W.	7.50
Clason Map Co.	1.82	Lloyd, McHoes.	.50
Cline, E. M.	5.00	Long, J. J.	30.00
Collins, P. J.	8.50	Lorimer, A. H.	11.60
Collins, W. P.	2.25	McDowell, D. C.	26.50
David, L. J.	3.00	McKenna, Jessie.	26.25
Davis-Bridaham Drug Co.	10.80	McMillan, Ralph.	6.00
Delta Independent.	1.90	Markham, Maggie.	4.00
Duffy, Hattie.	25.00	Marquardt, W. A.	1.00
Duke Hanson Mercantile Co.	42.30	Mikesell, C. A.	3.00
Eldred, H. R.	4.00	Miller, Dewey.	.75
Evans, Jesse.	2.62	Miller Mercantile Co.	14.30
Fair, J. C.	5.20	Morford, J. H.	20.00
Fox, John L.	12.00	Morris, Haydn.	.50
Franklin, A. J.	7.25	North Fork Times.	2.75
Garlock, T. V.	37.50	Osborn, Bert.	4.40
Gendill, Sandy S.	8.50	Paonia Feed & Supply Co.	142.00
Gillette, Wm. F.	2.50	Paonia Mercantile Co.	78.85

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Battlement National Forest), \$15,339.54"—Contd.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Freight.</i>	
Patterson, G. H.	\$20.00	Denver & Rio Grande	\$13.78
The Peoples Meat Market	3.00	Palmer, Mell	15.00
Pfeiffer, Karl	122.50	Total	28.78
Reed Dove Check Manufacturing Co.	3.48		
Reich, Joe	10.00	<i>Express.</i>	
Reich, Lyman	7.15	Globe Express Co.	5.85
Reynolds, A. L.	21.30		
Riddle, Ray	3.15	<i>Telephone.</i>	
Rifle Reveille	2.47	Colorado Bell Telephone Co., The	37.19
Robinson, Lulu	41.75	Mountain States Telegraph and Telephone Co.	.30
Roby, Rollie	5.25	Rocky Mountain Bell Telephone Co.	4.17
Rogers, Edward	6.50	Total	41.66
Sahn, Henry	2.00		
Saunders, Paul C.	7.75	<i>Rent.</i>	
Shelledy, John E.	58.00	Zinke, Wm.	240.00
Shoemaker, Arthur	9.75		
Smith, Geo.	15.45	<i>Travel and station and field expenses.</i>	
Snively, Lloyd	6.50	Bard, G. P.	13.86
Steelsmith, A. R.	14.50	Boerker, Richard H.	52.00
Stretcher, Will	3.65	Cayton, James G.	46.85
Surface Creek Champion	6.84	Duffy, Bernard J.	54.90
Tanner McMillin Mercantile Co.	431.12	George, John R.	23.15
Fritch Hardware Co., The Geo.	4.15	Hughes, John R.	13.70
Turnbull, Lee	65.00	Langston, H. C.	29.80
Virgil, George	12.50	Lowell, jr., John W.	296.60
Wheeler, A. T.	8.00	Palleys, Edgar G.	113.10
Wheeler, L. Irene	21.00	Patterson, Thos. O.	95.61
White Lumber Co.	9.79	Robinson, Jolly B.	4.85
Wilson, Bert	3.00	Shelledy, Benj. F.	52.15
Wilson, J. C.	22.56	Total	796.57
Wilson, Scott N.	.62		
Total	2,159.07		
<i>Fuel.</i>			
Armour, Lee	22.55		
Campbell, J. W.	28.80		
Total	51.35		

Total amount of appropriation	\$15,339.54
Total expenditures under above groups	15,319.58
Unexpended balance Aug. 31, 1911	19.96
Outstanding liabilities (estimated)	7.96
Balance to be turned back in Treasury (estimated)	12.00

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General Expenses, Forest Service, 1911 (Beartooth National Forest), \$17,741.85."

[Original subappropriation \$17,299 increased by transfer of \$442.85 from other subappropriations.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Preston, John F.....	Forest supervisor, at \$1,500 and \$2,000.....	\$541.66	\$70.12
Smith, Glen A.....	Forest supervisor, at \$1,800.....	1,130.00	142.35
Abbott, Arthur H.....	Assistant forest ranger, at \$1,100 and \$1,200.....	975.00	188.45
Clark, Frank A.....	Assistant forest ranger, at \$1,100.....	1,069.44	129.20
Foreman, Edward F.....	do.....	76.39	6.95
Johnson, D. Dailey.....	do.....	867.78	159.91
Lockhart, William E.....	do.....	1,008.33	17.65
McKinsey Geo. E.....	do.....	91.67	.....
Parker, Hosea T.....	do.....	1,078.61	78.05
Yerkes, Horace B.....	do.....	1,100.00	173.75
Brewster, Donald R.....	Forest assistant, at \$1,200.....	826.66	1,119.15
Cott, George L.....	Lumberman, at \$150 per month.....	25.00	14.05
McElroy, Charles A.....	Expert miner, at \$1,700.....	47.22	38.10
Foote, Frank A.....	Expert miner, at \$4.50 per day.....	13.50	.....
Stratton, Lee.....	Forest clerk, at \$1,200.....	1,200.00	22.40
Jordan, Cheney E.....	Forest guard, at \$900 and \$1,100.....	916.67	127.70
Abbott, Ralph T.....	Forest guard, at \$900.....	600.00	91.95
Dwinelle, J. K.....	do.....	567.50	22.55
Guthrie, R. T.....	do.....	187.50	.....
Mosher, Frank J.....	do.....	195.00	.....
Perry, Geo. A.....	do.....	139.17	.....
Schulze, Richard P.....	do.....	52.50	.....
Smith, R. J.....	do.....	567.50	79.52
Total.....		13,277.10	.....

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Abbott, Geo. H.....	\$5.00	Lend, J.....	\$7.00
Abbott, Russell G.....	15.00	Lend, W. F.....	5.25
Anderson, Lilly.....	1.47	Logan & Mullison.....	4.85
Babcock, Fraser Co.....	2.00	McGuire, William.....	7.00
Barber, R. T.....	55.25	McNally, James.....	10.50
Behrendt Bros.....	3.00	May, L. L., & Co.....	10.45
Bernard, George.....	84.00	Myrebo, Martin.....	11.00
Billings Electric Supply Co.....	3.45	Olcott & Sell.....	171.21
Billings Foundry Manufacturing Co.....	16.00	Red Lodge Drug Co.....	9.10
Billings Hardware Co.....	6.50	Rife, Link.....	8.00
Brown, J. E.....	5.25	Roydon, M. J.....	10.00
Calvert, W. L.....	3.00	Republican Picket.....	9.00
Carbon Mercantile Co.....	16.60	Schulze, Richard P.....	35.00
Cardell Lumber & Coal Co.....	3.75	Shearer, Wm.....	3.50
Chan & Hasterlik.....	21.70	Simpson, Bert.....	10.00
Christenson, L.....	8.75	Smith, R. J.....	45.00
City Feed Store.....	7.47	Soderholm, Nels E.....	2.50
Collins, T. J.....	9.50	Stewart, Edward.....	13.29
Columbus News.....	4.80	Suss, John.....	37.50
De Witt, Alex.....	7.00	Talmage Co., W. A.....	6.40
Gazette Printing Co.....	23.20	Virtue & Son, James A.....	22.00
Hands, C.....	23.40	Wells, Fred.....	8.75
Hartley, E. E.....	131.10	Weaver, J. R.....	126.88
Hudson, Richard.....	20.00	Williams, Frank.....	30.00
Johnson, Louis.....	5.25	Woodford, Hattie.....	13.75
Julio, Jno.....	109.29	Woods, C.....	2.75
Kalamazoo Stove Co.....	64.30	Yates, R. C.....	64.75
Kelly, C. L.....	56.00	Yegen Bros.....	1.25
Knapp, John.....	10.50		
Kukler, L. C.....	30.10	Total.....	1,439.31

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General Expenses, Forest Service, 1911 (Beartooth National Forest), \$17,741.85"—Contd.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Freight.</i>		<i>Travel and station and field expenses.</i>	
Foster & Baker Transfer & Storage Co.	\$10.25	Abbott, Arthur H.	\$188.45
Northern Pacific Ry. Co.	40.13	Abbott, Ralph T.	91.95
Weaver, J. R.	26.25	Brewster, Donald R.	1,119.15
Total	76.63	Clark, Frank A.	129.20
<i>Telephone.</i>		Cott, George L.	14.05
Rocky Mountain Bell Telephone Co.	48.18	Dwinelle, J. K.	22.55
<i>Rent.</i>		Foreman, E. F.	6.95
Meyer & Chapman	180.00	Johnson, D. D.	159.91
Stapleton Mining & Investment Co.	210.00	Jordan, Charley E.	127.70
Total	390.00	Lockhart, Wm. E.	17.65
<i>Gas and electricity.</i>		McElroy, C. A.	38.10
Myer & Beartooth	9.00	Parker, Hosea T.	78.05
		Preston, John F.	70.12
		Smith, Glen A.	142.35
		Smith, R. J.	79.52
		Stratton, Lee	22.40
		Yerkes, H. B.	173.75
		Total	2,481.85

Total amount of appropriation \$17,741.85
 Total expenditures under above groups 17,722.07

Unexpended balance Aug. 31, 1911 19.78
 Outstanding liabilities (estimated) 19.78

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911" (Beaverhead National Forest), \$20,962.29.

[Original subappropriation \$31,837 decreased by transfer of \$10,874.71 to other subappropriations.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Wyman, Cyrus K.	Forest supervisor, at \$1,800.	\$1,800.00	\$149.80
Leavitt, Scott	Deputy forest supervisor, at \$1,300, and forest supervisor, at \$1,600.	498.33	38.39
Martin, George E.	Forest ranger, at \$1,200, and deputy forest supervisor, at \$1,400.	1,316.67	73.20
David, John E.	Forest ranger, at \$1,200.	1,200.00	.....
Barber, Homer J.	Assistant forest ranger, at \$1,100.	916.66	6.00
Butterfield, W. C.	do.	1,100.00	5.75
Hansen, Christian O.	do.	61.11	.....
King, T. Sheridan	do.	210.82	.....
Nelson, Comas.	do.	1,100.00	7.80
Rumbaugh, Argell L.	do.	907.50	.....
Shepherd, Sanford	do.	1,100.00	38.95
Spencer, Charles A.	do.	91.66	.....
Utley, William H.	do.	916.66	18.50
Brockett, Charles.	Forest guard, at \$900, and assistant forest ranger, at \$1,100.	916.67	.....
LaMarches, James A.	Forest guard, at \$900, and assistant forest ranger, at \$1,100.	408.34	.....
Clark, Charles R.	Forest assistant, at \$1,100.	1,087.78	185.60
McElroy, Charles A.	Expert, mining claims, at \$1,700.	94.45	99.80
Foote, Frank A.	Expert miner, at \$4.50 per day.	27.00	.....
Warren, Alice.	Forest clerk, at \$900.	900.00	.....
Brackett, Joseph E.	Forest guard, at \$900.	70.00	.....
Francis, Don.	do.	375.00	.....
Hughes, Warren L.	do.	90.00	.....
James, Frederick M.	do.	337.50	2.25
Kingsbury, Lyndon W.	do.	487.50	45.35
Meade, Sylvester.	do.	47.50	.....
Schumacher, Fred. W.	do.	130.00	.....
Shepherd, Marion.	do.	75.00	.....
Siria, Carl H.	do.	395.00	.....
Siria, Walter A.	do.	127.50	.....
Whitham, James C.	do.	237.50	.....
Hayward, Herman E.	Forest guard, at \$780.	34.67	.....
Total		17,060.82	

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911, (Beaverhead National Forest), \$20,962.29"—Contd.

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Anderson, Leonard.....	\$15.00	Stoker & Hamrick.....	\$12.40
Barber, Homer J.....	40.50	Talmage Co., W. A.....	13.50
Baker, John M.....	38.40	Taylor, Ben.....	40.00
Barnes, C. E.....	24.00	Tobias, Sigel F.....	63.25
Bauman, A.....	15.00	Vallenthine, J. V.....	16.00
Beaverhead Lumber Co.....	17.83	Vance, S. W.....	3.75
Bernard, George.....	43.20	Walker, Jesse.....	15.00
Best, G. W.....	22.50	Walker, Loyd L.....	15.00
Big Hole Breezes.....	21.60	Wedum Lumber Co., A. J.....	205.50
Bond & Bond.....	66.20	Woodside, D. N.....	5.00
Brockett, Joseph.....	22.50		
Brock, E. T.....	3.60	Total.....	2,914.43
Brown, Mrs. R. J.....	4.00		
Carbon Mercantile Co.....	109.39	<i>Freight.</i>	
Central Stables.....	8.00	Oregon Short Line R. R.....	2.00
Dietzgen Co., Eugene.....	9.70		
Dillon Implement Co.....	38.50	<i>Express.</i>	
Dodds, F. E.....	1.65	American Express Co.....	1.95
Examiner Publishing Co.....	3.22	Dodds, F. E.....	7.80
Flanagin, Charles H.....	33.00	Total.....	9.75
Francis, Fred.....	17.25		
Graeter, A. E.....	25.35	<i>Telephone.</i>	
Gray, T. E.....	13.00	Bell Telephone Co.....	9.00
Greenough, J. Wright.....	3.00	Rocky Mountain Bell Telephone Co..	12.72
Hoyt, George.....	11.81	Total.....	21.72
Innes, Carleton.....	25.00		
Jewell, Geo. E.....	14.40	<i>Rent.</i>	
Jorgensen, Hans.....	29.20	Smith, Pearl I.....	200.00
Leadore Lumber & Fuel Co.....	2.50	White, Benj. F.....	50.00
Ledeber, Charles.....	24.00	Total.....	250.00
Lima Mercantile Co.....	3.20		
Lossi Co., J. P.....	72.35	<i>Travel and station and field expenses.</i>	
Marriott, John.....	4.25	Barber, Homer J.....	6.00
Mast, Claude.....	37.50	Butterfield, W. C.....	5.75
Mayfield Bros.....	4.00	Clark, Chas. R.....	185.60
Missoula Mercantile Co.....	3.11	James, Frederick M.....	2.25
Moe, Frank.....	75.00	Kingsbury, Lyndon W.....	45.35
Moore, W. J.....	4.00	Leavitt, Scott.....	38.39
The Jno. W. Morton Co.....	157.88	McElroy, C. A.....	99.80
Morse, J. E.....	325.00	Martin, George E.....	73.20
Neiman, C. M.....	52.00	Nelson, Camas.....	7.80
Olcott & Sell.....	459.57	Shepherd, Sanford.....	38.95
Olmstead-Stevenson Co.....	34.65	Ultey, W. H.....	18.50
Paige, A. N.....	40.00	Wyman, C. K.....	149.80
Patterson, H. C.....	53.10	Total.....	671.33
Peterson, Peter J.....	10.50		
Potts, A.....	4.25		
Red Lodge Meat Co.....	239.87		
Rocky Mountain Bell Telephone Co..	3.00		
Roydsdon, M. J.....	183.00		
Schafer, John H.....	24.00		
Schumacher, F. W.....	24.00		
Siria, Carl H.....	7.50		

Total amount of appropriation.....\$20,962.29
 Total expenditures under above groups.....20,930.11

Unexpended balance Aug. 31, 1911.....32.18
 Repayments to credit of appropriation......10

Net unexpended balance.....32.28
 Outstanding liabilities (estimated).....31.88

Balance to be turned back in Treasury (estimated)......40

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Bighorn National Forest), \$27,695.93."

[Original subappropriation \$32,238 decreased by transfer of \$4,542.07 to other subappropriations.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Kavanagh, E. N.....	Forest supervisor, at \$1,700 and \$2,200.....	\$1,720.84	\$331.83
Jackson, Wm. E.....	Forest supervisor, at \$2,000.....	333.33	22.00
Stockwell, Andrew G.....	Forest ranger, at \$1,200 and forest supervisor (deputy), at \$1,400.....	1,350.00	421.85
Graff, Herbert.....	Deputy forest supervisor, at \$1,300.....	391.67	113.85
Emery, Oscar A.....	Forest ranger, at \$1,200.....	1,200.00	97.80
Hettinger, August.....	do.....	1,200.00	.....
Snyder, Arthur.....	do.....	1,096.67	20.95
Juckem, Chas. P.....	do.....	100.00	.....
McDonald, R. D.....	do.....	1,204.17	30.20
Anderson, Herman E.....	Assistant forest ranger, at \$1,100.....	1,100.00	31.85
Conley, Wm. O.....	do.....	876.94	.....
David, Y. Zana.....	do.....	908.34	13.45
Lester, Thos. D.....	do.....	733.34	.....
McCreery, Lewis N.....	do.....	659.99	.....
Morton, Bert B.....	do.....	1,089.29	101.35
Smith, Edgar W.....	do.....	916.66	.....
Warner, Jas. L.....	do.....	663.06	.....
Weir, Thomas.....	do.....	140.56	.....
Wheeler, Randolph A.....	do.....	733.34	2.50
Wright, Leslie E.....	do.....	366.66	.....
Peirce, Earl S.....	Forest assistant, at \$1,200.....	1,200.00	373.93
Haimbaugh, R. C.....	Forest assistant, at \$540.....	117.00	.....
Ramsdell, Willett F.....	Field assistant, at \$540.....	117.00	.....
Stewart, Chas.....	Field assistant, at \$420.....	58.33	36.75
Booth, Harry M.....	Expert miner, at \$1,400.....	143.89	119.30
Dudley, George W.....	Forest clerk, at \$1,200.....	656.66	.....
Neeper, Creed A.....	do.....	300.00	.....
Morrell, Minne.....	Forest clerk, at \$900.....	222.50	34.00
Brown, Roy.....	Forest guard, at \$900.....	225.00	.....
Davis, Charles A.....	do.....	300.00	.....
Garland, Jas. E.....	do.....	40.00	.....
Hudgens, Guy B.....	do.....	40.00	.....
Jackson, Edward.....	do.....	172.50	22.00
Kleiber, Hans N.....	do.....	277.50	.....
Long, Sherman R.....	do.....	75.00	.....
Yonkee, Adolph G.....	do.....	75.00	.....
Total.....		20,805.24	.....

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Achenbach, E.....	\$14.50	Cummings, Tresell.....	\$4.50
Adams & Young.....	43.03	Clason, J. A.....	2.44
Asay, A. C.....	14.00	D. & D. Hardware Co.....	276.40
Atcheson, H. J.....	37.35	Dale, W. G.....	7.63
Babion, W. H.....	8.70	David, Y. Z.....	176.25
Baldwin, E. M.....	14.63	The Davis-Bridaham Drug Co.....	9.24
Barker, Milo.....	17.25	Dickinson, Elmer C.....	10.00
Basin Republican.....	13.72	Diefenderfer & Dinwiddie Co.....	30.85
Bighorn Timber Co.....	833.09	Duffus, A. J.....	8.23
Black, G. W.....	5.50	Elliott, Albert.....	103.12
Bowman, A. M.....	18.00	Ericson, N. A.....	24.75
Brash, H. W.....	46.50	Fiscus, W. S.....	61.98
Brisbin, William L.....	25.20	Do.....	18.20
Brown, D. G.....	1.50	Flockhart, Jack.....	50.00
Buffalo Hardware Co.....	149.15	Frankforter, H. D.....	3.75
Buffalo Lumber Co.....	39.00	Flanagan, D. F.....	8.25
Burr, R.....	.75	Ford, D. A.....	7.16
Crago, J.....	10.73	Fowler, W. C.....	28.50

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Bighorn National Forest), \$27,695.93"—Contd.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Garland, Jas. E.	\$35.00	Stewart, Chas.	\$7.00
Gold, Daffany	10.25	Swanson, Fred.	34.12
Gundlach, Selby	1.31	Terlume, G. A.	13.12
Harrison, M. B.	70.12	Thomas, H.	1.50
Hansle, Jacob	99.37	Walker, J. R.	10.30
Heath, H. R.	44.25	Walters, F. J.	103.57
Heaton, F. A.	10.80	Whitehead, N. R.	54.37
Hendrix, Otto	.75	Wichlacz, Valentine	56.25
Henmann, Julius	41.75	Wilson, Wayne	33.75
Hensinger, H. V.	51.72	Withrow, J. R.	13.50
Henman, Chas.	10.50	Wise, Frank A.	10.79
Hidlay, Charles	35.00	Yonkee, Adolph G.	23.31
Jeffers, H. C.	30.00		
Jeffers, L. E.	3.50	Total	4,508.99
Kelley, Chas.	25.75		
Killoren, H. J.	30.75	<i>Furniture.</i>	
Kindler, Joseph	51.14	City Furniture Co.	32.00
Kleiber, Hans N.	162.50		
Larsen, Chas.	30.37	<i>Freight.</i>	
Layton, J. W.	.75	Big Horn Timber Co.	2.50
Leonesio, Mrs. Oliver	27.75	Buffalo Hardware Co.	.90
Lindsay, E. F.	2.25	Chicago, Burlington & Quincy R. R.	
McCreery, Zina	50.00	Co.	2.48
McKenzie, C. F.	85.04	Jones, Frank	40.00
McEachron, Newell	3.68	Neese, J. M.	47.50
Mann, Herbert	4.13	Winsor, Fred	.15
Matthews, David	20.00		
Mattox, Claude	3.10	Total	93.53
Mendenhall, J. F.	5.06		
Merchants Transfer & Storage Co.	8.15	<i>Telephone.</i>	
Metcalf Co., E. D.	33.35	Mountain States Telegraph & Tele-	
Miller, Mandred	31.12	phone Co.	4.95
Morris Lumber Co.	5.20	Rocky Mountain Telephone Co.	50.71
Morrow, Frank	4.00		
Morton, A. H.	17.25	Total	55.66
Morton, Mrs. B. B.	20.00		
Neese, J. M.	10.00	<i>Rent.</i>	
Olson, C. L.	42.50	Board of Sheridan County Commis-	
Parker & Co., L. A.	49.00	sioners	240.00
Peters Paper Co.	.65		
Post Printing Co.	3.64	<i>Travel and station and field expenses.</i>	
Potts, J. K.	5.25	Anderson, Herman E.	31.85
Qualls, Thomas	11.12	Booth, Harry M.	119.30
Rademacher, August	17.55	David, Y. Z.	13.45
Ramells, Wm. M.	119.75	Emery, O. A.	97.80
Reeder, C. H.	13.00	Gosorn, C. B.	9.60
Reynolds, W. A.	252.37	Graff, Herbert	113.85
Rice, Wm.	3.00	Jackson, W. E.	22.00
Sanders, J. N.	18.00	Kavanagh, E. N.	331.83
Sayers, William F.	19.69	McDonald, R. D.	30.20
Schermer, Fred	3.66	Morrell, Minnie	34.00
Scotfield, Chas.	33.00	Morton, B. B.	101.35
See, Peter	37.50	Peirce, Earl S.	373.93
Shanor, J. I.	40.00	Snyder, Arthur	20.95
Shick, Abe	3.37	Stewart, Charles	36.75
Simkins, F. C.	25.28	Stockwell, Andrew G.	421.85
Skinner, C. W.	8.79	Wheeler, Randolph A.	2.50
Smith, G. W.	3.15	Wolff, Herbert	35.80
Smith, Standish	46.12		
Snider, J. S.	2.34	Total	1,797.01
Snyder, Pete	103.12		
Stanley, Burdett	12.00		
Standley, Claude	12.00		
Standley, E. W.	62.00		

Total amount of appropriation	\$27,695.93
Total expenditure under above groups	27,532.43

Unexpended balance Aug. 31, 1911	163.50
Repayments to credit of appropriation	1.00
Net unexpended balance	164.50
Outstanding liabilities (estimated)	22.26
Balance to be turned back in Treasury (estimated)	142.24

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Bitter Root National Forest), \$29,447.04."

[Original subappropriation \$31,391 decreased by transfer of \$1,943.96 to other subappropriations.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>out of Washington.</i>			
White, Wilfred W.	Forest supervisor, at \$1,800 and \$2,000	\$1,933.33	\$155.70
Stickner, M. N.	Deputy forest supervisor, at \$1,400 and \$1,600	1,545.55	235.95
Wilkeran, N. E.	Forest ranger, at \$1,400	1,400.00	46.85
Beatty, Dwight L.	Assistant forest ranger, at \$1,100, and forest ranger, at \$1,200.	1,175.00	67.95
Forster, James E.	Assistant forest ranger, at \$1,100	164.99	
Gallo, James W.	do.	1,100.00	11.80
Gilliam, Walter	do.	794.45	7.55
Kerlee, William A.	do.	1,100.00	
Knowles, Percy	do.	794.45	
Nottingham, W. L.	do.	739.44	6.80
Sanders, Iagot	do.	1,100.00	
See, William	do.	889.17	
Shackley, Clyde W.	do.	1,051.11	
Vance, James D.	do.	785.00	
Young, Anthrop H.	do.	1,100.00	14.15
Silva, Abott B.	Forest assistant, at \$1,200	1,200.00	156.60
Cott, George L.	Lumberman, at \$1,800	125.00	43.10
Tanner, Earl B.	Scaler, at \$1,400	1,400.00	31.45
Greif, Julie C.	Stenographer and typewriter (clerk), at \$1,000 and \$1,100.	1,075.00	11.10
Bailey, Friderick W.	Forest guard, at \$900	97.50	3.15
Birch, Dwight C.	do.	287.50	79.10
Case, Norman Curtis	do.	22.50	
Fuller, William	do.	450.00	
Harriman, William	do.	22.50	
Lawson, Sidney C.	do.	440.00	
Morrison, Edward N.	do.	718.90	
Olmsted, Harry F.	do.	152.50	11.40
Southerlin, Albert	do.	332.50	
Wallace, Steven A.	do.	75.00	
Yeager, Emmon L.	do.	417.50	
Total		22,488.89	

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Adams, Henry	\$35.00	Dawes, E. M.	\$7.00
American Steel Wire Co.	14.25	De Veber & Herbert	2.80
Anaconda Copper Mining Co.	190.93	Donica, Dayton	150.00
Anaconda Copper Mining Co. (lumber department)	67.72	Driggs, Mack	12.00
Anderson, D. M.	17.00	Dudley, F. D.	37.88
Barrill, Edward	5.00	Elmhoff, John	2.00
Bay Bros.	13.16	Fuller, W. W.	127.50
Benson, Tom	7.00	Galloway, M. D.	7.50
Birch, Dwight C.	20.85	Gilchrist, Geo.	9.75
Boylard, Dan.	29.50	Gilliam, Walter F.	87.50
Brown, Clay	17.00	Garrard, George	2.50
Brown, Glen	15.00	Green & Ellinghouse	2.50
Brown, James	2.50	Haddock, Dick	16.25
Buchanan, Jas.	11.50	Hamilton Concrete Work	6.25
Camill, H. E.	3.50	Hamilton Publishing Co.	6.16
Campbell & Cole	6.00	Hampel, Adolph	17.00
Carter, Anna F.	3.75	Harper, George	48.84
Clark, Joe	5.50	Harriman, William	2.50
Click, A.	21.00	Hart, C. P.	222.40
Cooper, Abe	5.00	Hart, Warren	1.00
Courtner, Louis	23.00	Helberg, Gunner	10.00
Cummins, W. J.	6.66	Hock, Albert J.	3.40
		Hurley, Willie	3.50

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Bitter Root National Forest), \$29,447.04"—Contd.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Ingalls, F. M.	\$1.80	Waldo, George B.	\$16.25
Jarvis, Thos.	21.00	Waldo, Geo. W., & Van Deusen, R. L.	53.39
Jensen, Chris.	24.50	Walker, John C.	9.50
Johnson, Abell.	19.00	Western Electric Co.	21.85
Johnson, Chas. R.	12.00	Wetherill, Wm. E.	4.17
Johnson, J. L.	27.67	Wilkerson, N. E.	120.00
Johnson, John A.	24.00	Williams, John.	9.90
Kerlee, James D.	15.00	Williamson, J. K.	2.00
Kincaid, Lawrence.	2.00	Woods, A. M.	3.75
Knowles, Percy.	89.00	Wood, W. H.	73.00
Laird & Kerlee.	93.71	Yeager, Emerson L.	199.00
Lawson, S. C.	15.52		
Lee, James.	5.00	Total.	5,214.28
McKnight, Jno.	13.50		
McLaren & Carter.	35.75	<i>Freight.</i>	
McQuirk, Earnest.	10.00		
May & Moore.	10.00	Missoula Mercantile Co.	.30
Mayhew, J. W.	112.00	Northern Pacific Ry. Co.	37.90
Medcalfe, Roy L.	37.50		
Metcalf Bros.	17.96	Total.	38.20
Missoula Mercantile Co.	141.58		
Missoulain Publishing Co.	2.75	<i>Express.</i>	
Newton, E. S.	3.65		
Oswald, William.	4.98	Northern Express Co.	1.65
Overturf, D. C.	2.00		
Phillips, Esther.	2.50	<i>Telephone.</i>	
Porter & Buck Bros.	74.93		
Reid, W. H.	6.35	Rocky Mountain Bell Telephone Co.	54.72
Robertson, Chas.	25.00		
Rodebank, W. H.	12.51	<i>Rent.</i>	
Ryan, Jas. E.	96.00		
Ryan, Tom.	5.50	Smith, Wallace P.	576.59
Schell, Albert L.	5.00		
Shackley, Clyde W.	31.00	<i>Travel and station and field expenses</i>	
Sick, Joe.	1.50		
Sidebottom, R. B.	17.00	Baily, Frederick W.	3.15
Simmons, Warner.	43.75	Beatty, Dwight L.	67.95
Slack Bros.	9.81	Birch, Dwight C.	79.10
Solleder, Geo. W.	9.10	Cott, George L.	43.10
Star Cleaning & Renovating Co.	3.00	Galogly, J. W.	11.80
Stevensville Mercantile Co.	1,204.35	Gilliam, Walter F.	7.55
Stevensville Register.	2.75	Greff, Julia.	11.10
Talbot, Elmer.	5.00	Nottingham, W. L.	6.80
Talbot, J. R.	9.00	Olmsted, Harry F.	11.40
Teu, E.	6.00	Silva, Abbott B.	156.60
Townsend, Bert.	15.00	Stickney, Mallory N.	235.95
Vallenthine, J. V.	601.68	Tanner, E. B.	31.45
Valley Mercantile Co.	130.95	White, Wilfred W.	155.70
Vance, Cloise.	2.00	Wilkerson, N. E.	46.85
Vance, James D.	36.97	Young, Winthrop H.	14.15
Veher, George.	11.50		
Waldo & Nottingham.	4.40	Total.	882.65

Total amount of appropriation \$29,447.04
 Total expenditures under above groups 29,256.98

Unexpended balance Aug. 31, 1911 190.06
 Outstanding liabilities (estimated) 179.64

Balance to be turned back in Treasury (estimated) 10.42

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Blackfeet National Forest), \$20,441.73."

[Original subappropriation \$38,159, decreased by transfer of \$17,717.27 to other subappropriations.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Preston, John F.	Forest supervisor, at \$2,000.	\$1,333.34	\$95.70
Haines, Fremont N.	Forest supervisor, at \$1,900.	791.66	119.15
McLaughlin, Robert.	Deputy forest supervisor, at \$1,300, \$1,500, and \$1,600.	1,454.17	35.70
DeGroat, Peter.	Forest ranger at \$1,300.	1,227.79	75.60
Herrig, Fred.	Forest ranger, at \$1,200.	1,200.00	11.10
Liebig, Frank F.	Forest ranger, at \$1,100.	458.33	
Bignell, George A.	Assistant forest ranger, at \$1,100.	458.34	7.00
Clark, Aquilla.	do.	867.77	70.70
Clark, Fred. F.	do.	351.39	
Casley, Joseph C.	do.	229.16	
Heikes, Marion E.	do.	366.66	
Owings, William A.	do.	275.00	
Sage, Chas. A.	do.	48.89	
Strodtbeck, Charles.	do.	1,023.60	
Taylor, Pearl A.	do.	391.11	15.30
Woesner, Raymond L.	do.	977.76	12.40
Dwinnelle, J. K.	Forest guard, at \$900, and assistant forest ranger, at \$1,100.	250.56	45.35
Smith, R. J.	Forest guard, at \$900, and assistant forest ranger, at \$1,100.	250.56	79.40
McCormick, William.	Forest guard, at \$12, and assistant forest ranger, at \$1,100.	178.56	
Larsen, Julius A.	Forest assistant, at \$1,200.	1,186.67	57.20
Cott, George L.	Lumberman, at \$1,800.	165.00	76.80
Horton, Edward M.	do.	75.00	43.75
Footo, Frank A.	Expert miner, at \$4.50 per day.	27.00	
Forkelson, Josephine.	Forest clerk, at \$1,000.	1,000.00	
Abbott, Paul H.	Forest guard, at \$900.	10.00	
Bissell, Herbert H.	do.	315.00	
Bratton, Charles R.	do.	225.00	
Bowen, George H.	do.	75.00	
Campbell, Joseph F.	do.	262.50	
Rafferty, Wm.	do.	145.00	
Shelly, Harvy W.	do.	262.50	
Ward, Roy E.	do.	366.66	
Watkins, Herbert E.	Forest guard, at \$12.	2.07	
		16,252.05	

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Adair, W. L.	\$12.82	Haines, Leta	\$27.50
Bissell, William.	5.60	Harman Supply Co.	10.95
Clark, A. E.	30.50	Haskill, Arthur.	2.35
Clark, Fred F.	3.75	Hebert, J. P.	6.25
Columbian, The.	14.40	Hennings, B. W.	1.50
Coram-Welch Drug Co.	1.35	Henson, B. F.	24.00
Crossley, Harry.	20.00	Herrig, Fred.	39.00
Cordel, Peter.	12.50	Herring, Mrs. Fred.	40.00
Daigle, L. J.	15.00	Holmquist, Frank.	12.50
Davis, Wm. L.	12.50	Hustler Mercantile Co.	57.64
Disbrow, W. H.	2.00	Inter Lake.	37.68
Dow, E. E.	9.65	Jacoby, Philip.	3.50
Eureka Journal.	10.15	Jaqueth & Johns.	3.45
Feeney, Gertrude.	85.00	Kalispell Mercantile Co.	76.74
Forman, E. E.	3.00	Kelly, Frank.	3.50
Forsyth, Jas.	14.58	Klinke Bros.	9.50
Frame, G. E.	10.00	Knapp Transfer Co.	13.00
Gussenhoven, Joseph.	15.98	Kolle, Chris.	11.00

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Blackfeet National Forest), \$20,441.73"—Contd.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Freight.</i>	
Sebert, J. J.	\$175.00	Great Northern Ry. Co.	\$76.70
Ledgerwood, D.	8.75	Haskill, Arthur	49.80
Little, J. C.	3.00	Knapp Transfer Co.	3.25
Lykins, Frank D.	13.00	Meyers, Mark	1.09
McCormick, Wm. C.	138.00	Reuter, John	2.00
McDonald, Daniel	20.50	Sinclair, N. A.	12.00
Maddy, Earl E.	63.75	Vance, A. G.	4.78
Miller, John C.	13.75	Total	149.62
Missoula Mercantile Co.	264.80	<i>Express.</i>	
Murphy-Maclay Hardware Co.	3.30	Great Northern Express Co.	6.14
Murray & Junkins.	2.70	<i>Telephone.</i>	
Nilson, N. C.	51.25	Northern Idaho & Montana Power Co.	3.40
Norris, Richard S.	7.50	Do	38.30
O'Neil Lumber Co.	11.20	Rocky Mountain Bell Telephone Co.	1.10
Petery, Mike	8.05	Total	42.80
Porter, F. W.	34.08	<i>Travel and station and field expenses.</i>	
Reid, Robert	25.22	Bignell, G. A.	7.00
Rodeberg, Amandy	5.35	Clark, A. E.	70.70
Sage, Chas. A.	2.50	Cott, George L.	76.80
Sempf, J. F.	6.00	DeGroat, Peter	75.60
Sinclair, J. B.	16.00	Dwinelle, J. K.	45.35
Sloan, John	45.00	Haines, F. N.	119.15
Smiley, G. C.	6.00	Herrig, Fred	11.10
Stocking, D. A.	1.00	Horton, E. M.	43.75
Strodtbeck, Charles	8.75	Larsen, Julius A.	57.20
Sykes, J. W.	4.50	McLaughlin, Robert P.	35.70
Thompson, W. C.	17.00	Preston, John F.	95.70
Vallenthine, J. V.	800.00	Redlingshafer, H. L.	4.90
Vance, A. G.	31.50	Smith, R. J.	79.40
Wallace, O. F.	17.00	Taylor, Pearl A.	15.30
Waller & Alber	6.00	Woesner, Raymond L.	12.40
Whitefish Pilot	15.78	Total	750.05
Woesner, R. L.	25.25		
Woesner, Mrs. R. S.	8.75		
Young, Chas. A.	9.15		
Total	2,828.22		
<i>Rent.</i>			
Whipps, W. C.	370.00		

Total amount of appropriation..... \$20,441.73
 Total expenditures under above groups..... 20,398.88

Unexpended balance Aug. 31, 1911..... 42.85
 Outstanding liabilities (estimated)..... 42.85

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Black Hills National Forest), \$50,280.01."

[Original subappropriation \$44,746 increased by transfer of \$5,534.01 from other subappropriations.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Imes, Richard P.	Forest supervisor, at \$2,000 and \$2,200	\$2,150.00	\$342.61
Kelleter, Paul D.	Forest supervisor, at \$1,800 and \$2,000	1,950.00	408.11
Wiehe, Wm.	Assistant forest ranger, at \$1,100 and \$1,400	1,109.72	218.15
Donaldson, Walter A.	Assistant forest ranger, at \$1,100 and \$1,200	1,102.22	18.65
Seals, Fred J.	do.	1,074.72	64.70
Coe, Vance I.	Assistant forest ranger, at \$1,100	1,100.00	58.45
Connor, Jas. F.	do.	1,108.33	118.90

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Black Hills National Forest), \$50,230.01"—Contd.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Cowles, Albro. K.	Assistant forest ranger, at \$1,100	\$1,100.00	
Gould, Harold A.	do.	948.74	\$36.39
Gunlach, Aug. W. F.	do.	21.80	
Hall, Willie J.	do.	73.33	
Hibbard, Newell E.	do.	1,100.00	23.90
Peltz, Robert L.	do.	1,081.67	3.00
Peterson, Nelse E.	do.	1,100.00	11.10
Poe, Wm. A.	do.	1,100.00	32.06
Reed, Homer O.	do.	806.67	175.60
Shoemaker, Theo.	do.	1,100.00	8.65
Smith, Frank T.	do.	1,100.00	88.35
Duthie, Geo. A.	Forest assistant, at \$1,200	900.00	278.55
Murdock, John, jr.	do.	800.00	149.10
Smith, Seward D.	do.	400.00	148.50
Clark, Harold C.	Forest assistant, at \$1,100	201.67	16.80
Klem, Stephen V.	do.	653.89	469.47
Martin, Paul.	Forest assistant, at \$900	92.50	
Fahrenbach, John H.	Field assistant, at \$720	160.00	50.85
McFarlane, Carrington	do.	160.00	6.30
Noyes, Douglas K.	do.	180.00	108.15
Parker, Gordon.	do.	180.00	31.90
Shields, Robert W.	do.	152.00	25.00
Southard, Frederick D.	do.	36.00	1.75
Gregg, Gep. P.	Lumberman, at \$1,900	1,345.83	586.67
Johnson, Scovil H.	Forest agent, at \$1,000 and \$1,400	1,233.33	264.60
Carry, Thos. R.	Expert miner, at \$1,200	420.00	424.35
Dougherty, J. M.	Forest clerk, at \$1,200	356.67	
Hildebrande, Everett.	do.	293.33	
Hopewell, Seth E.	do.	300.00	
Elkins, Harry S.	Forest clerk, at \$1,000	991.67	
Heffron, James M.	do.	163.90	
Hodgin, Earl F.	do.	308.33	
Felder, Hattie E.	Forest clerk (stenographer and typewriter), at \$900	22.50	17.60
Reddick, Jas. P.	Forest guard, at \$1,100	671.67	
Cleaver, Samuel R.	do.	410.00	2.00
Schmidt, Harry A.	do.	911.95	37.75
Smith, Roy	do.	916.67	94.00
Stilwell, Eugene L.	do.	75.00	
Van Horn, Milton A.	do.	450.00	
Total		32,992.31	

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Stationery.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Peters Paper Co.	\$11.95	Ayres, Geo. V., & Co.	\$423.49
<i>Miscellaneous supplies, etc.</i>		Babcock, Geo.	24.00
Adams Co., The	51.25	Bailey, M. J.	4.57
Akron Mining, Milling & Manufacturing Co.	5.00	Barker, Henry	11.25
Alexander, E.	36.25	Barnes, Jas. B.	94.50
Allan, John	22.50	Barnfoldi, Dan	2.50
Anderson, A. E.	42.00	Barnsby, L.	8.75
Anderson, Clarence	14.25	Belknap, J. E.	10.00
Anderson, James C., jr.	42.00	Bellemore, E.	3.00
Anderson, Morris	42.50	Bickle, Frank	11.25
Anno, Peter	3.75	Billups, G. P.	37.83
Augus, James	3.00	Bissell, Geo. L.	2.50
Aulin, Sylvester	22.50	Black Hills Transfer & Fuel Co.	14.00
Austin, Emory E.	3.00	Black Hills Weekly Journal	51.69
		Blair, W. O.	10.50
		Bohlen, Fred. C.	8.00
		Boint, Tami.	10.50

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service; 1911 (Black Hills National Forest), \$50,280.01"—Contd.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Boland, J. A.	\$9.60	Herbert, Harvey	\$9.00
Boland, Sam.	2.50	*Fitch, H. W.	13.75
Bond, Floyd	39.20	Hewett, H. S.	176.13
Bond, Spencer	25.50	Hicks, Daniel	10.00
Bonniwell, P. M.	38.00	Highfield, Rami	37.50
Born, M. J.	13.85	Hill, August	12.50
Bowman, A. J.	16.87	Hill, John	28.25
Calhoun, C. D.	8.00	Hill City News	12.65
Calhoun, C. F.	124.50	Hill City Lumber Co.	5.00
Cambridge Botanical Supply Co.	4.00	Hill, John	35.00
Cardwell Blue Print & Supply Co.	11.50	Hill, John, Jr.	37.50
Carny, Frank	1.50	Hitch, Geo. B.	75.13
Caven, Mrs. W. O.	4.55	Hodgin, Earl F.	16.67
Cesena, C. M.	108.50	Hogarth, James	42.35
Clark, Geo.	3.75	Holmes, Floyd	30.00
Clark, Horace	2.50	Holmes, Jas. A.	20.00
Clason Map Co.	19.20	Holmes, R. E.	4.00
Coats & Roland	2.55	Harvey, Thos.	7.05
Coffin, Florence Mary	1.87	Howey, Thos. A.	12.00
Commerford, J. D.	5.44	Hunter, Philip	84.80
Compton, Lima M.	16.87	Jennings, Ira	22.50
Consolidated Power & Light Co.	1.30	Jetko, Charles	32.50
Coonley, H. F.	13.50	Jetko, Edward	22.50
Cowles, R. E.	16.88	Jetko, Richard	20.00
Cowles, Ralph	5.00	Johnson, Chas.	100.95
Cox, F. M.	163.75	Johnson, Clifford	8.25
Cronen, John	5.00	Johnson, Edward	17.50
Cronen, Robert	3.75	Johnson, Scovel H.	289.50
Custer Chronicle	14.70	Johnson, Virginia M.	8.62
Custer Market & Live Stock Association	2.75	Jones, A. J.	2.10
Custer Weekly Chronicle	18.46	Keystone Trading Co.	31.34
Daniels, A.	3.38	Kimpy, Henry	20.00
Darr, W. J.	45.75	Killoren, Pat	25.12
Davis-Bridaham Drug Co.	20.87	King, Myrt J.	16.87
Davidson, Chas.	6.00	Kleeman, Frank	103.87
Deffenbaugh, E. B.	24.46	Konkenpa, Jonas	25.00
Denver Photo Materials Co.	11.52	Koskela, Matt	28.13
Dommi, Leon	25.00	Lallie Surveying Instrument & Supply Co.	18.50
Dommi, Richard	22.50	Lanphere-Hinricks Co.	5.07
Donovan, Henry	8.00	Larson, O. E.	57.00
Doran, W. T.	2.00	Lehto, Abram	31.56
Dunn, James	3.90	Lindsay, A. F.	2.50
Edgar, Bruce	15.63	Long, B. F.	6.00
Endicott, Delos	52.50	Long, Chas.	5.00
Engel, E. C.	2.50	Long, Mrs. Chas.	20.00
Erskine, Robert	12.00	Lovett, Beach	7.50
Fenwick, T. J.	5.00	Luhtasaari, Matt	7.50
*Fish & Hunter Co.	41.00	McClintock, John S.	9.90
Frazier, Guss A.	20.25	McCullough, Geo.	4.50
Frederickson, G. W.	48.44	McCullough, Harry	4.50
Frink, Wm.	55.50	McCurdy, James	3.75
Fritchel, E. H.	138.85	McDonell, C. R.	8.62
Garlock & Ainslie	268.37	McEachron, C. E.	5.25
Garlock, T. V.	302.02	McFadden, Ira M.	24.00
Gillholm, John	45.00	McLaren, W. T.	16.25
Gilbert, J. K.	50.00	McVay, Dewey	8.62
Gossman, Geo.	133.10	Mackey, Wm.	27.50
Green, C. H.	12.85	Maddox, C. H.	42.50
Hall, Walter	24.00	Maki, Matt	15.00
Hannington, Geo. L.	55.50	Maki, Sam	15.00
Hammond, W. G.	3.75	Matley, George	3.75
Hanley, W. F.	183.60	Martimo, Charles	13.75
Harkness, F. L.	15.17	Martin, Geo.	8.00
Harlow, A. G.	17.25	Martin W. H.	160.00
Harney Peak Mining News	6.80	Mattison Pete	1.75
Jacob, Hansee	15.00	Matteson W. A.	12.35
Hattenbach, Jos.	8.20	Mellinger, E.	45.75
Hayes Bros., M.	11.00	Mero, R. C.	56.25
Hayes Hopkins Supply Co.	3.25	Metcalf, O. L.	47.50
Hearst Mercantile Co.	6.90	Meyer, C. P.	5.00
Do	10.47	Miller, Clarence	3.75
Heidepriem, Fred	72.95	Miller, H. F.	125.00
Heiser, Saddlery Co., Herman H.	21.70	Miner, Mrs. James H.	13.35
Hendrie & Bolthoff Manufacturing & Supply Co.	721.99	Mitchell, A. S.	8.75
		Mitchell, Joe	23.62

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Black Hills National Forest), \$50,280.01"—Contd.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Morse Bros. Machinery & Supply Co.	\$188.90	Sohm, Henry	\$17.50
Muenger, Fred	167.50	Sparks, R. E.	47.05
Munson, Otto	3.70	Spearfish Enterprise	4.50
Musser, Jacob	19.87	Spearfish Market	8.68
Neil, T. E.	49.87	Stevens, J. B.	30.00
Nelson, O. M.	27.25	Stilwell, E. L.	15.00
Nelson, Oscar	12.50	Straw, J. J.	91.58
Newcomer, J. D.	28.15	Sturgis Record	7.50
Nissen, B. J.	25.00	Sullivan, Patrick	4.00
Nissen, Burner	20.00	Sutherland, Frank N.	8.00
Nissen, Frank	199.90	Swander Grocery Co.	58.99
North, Victor	27.50	Sweeney Hdw. Co.	118.55
Olds, Frank	57.50	Sweeney, Tom	12.10
Oberg, Harry O.	31.50	Tannin, Henry	21.88
Oleson, Peter	5.00	Tannin, Swen	20.00
Osborn, Henry	33.62	Taylor, J. R.	21.45
Ost, John P.	20.40	Terhune, E. M.	77.62
Palmer, Elwin	121.88	Terhune, J. M.	77.62
Parks, Henry	17.60	Thomas, S. S.	6.75
Patterson, Horace	15.75	Toomey, D. J.	34.05
Penttila, Matt	45.00	Tracy, Alvy	22.50
Perry, Everett	7.12	Treber, J. A.	2.60
Pettit, W. R.	5.00	Geo. Fritch Hardware Co.	57.80
Pietila, Erik	13.75	Trueax, Henry	25.00
Pike, E. L.	67.87	Trueax, John L.	66.00
Pilcher, Mrs. J. A.	7.50	Tubbs, G. W.	8.00
Pinkney, Henry	69.00	Van Buskirk, Herley	9.75
Pioneer, Merc. Co.	6.00	Van Meter, Wm	2.50
Polanter, Bruno	17.50	Vinton, David	24.38
Polanter, Emil	22.50	Virtue, Sam	7.50
Polanter, Herman	25.00	Virtue, Wm	5.00
Polanter, Matt	22.50	Wade, J. A.	101.25
Potter, Roy	4.87	Waisaneu, August	20.00
Pyne, John H.	2.00	Waisanau Charles	22.50
Rantro, Jacob	16.25	Waisanau, Emil	27.50
Rapid City Implement Co.	92.05	Waisaneu, Charles, jr	20.00
Rasmusson, Michael	15.00	Walker, C. H.	176.73
Ramdal, Erik	4.50	Walker, R. T.	1.80
Reeder, Guss	73.73	Wanhanen Otto	25.00
Reed Dove Check & Mfg. Co.	3.48	Weekly Pioneer Times	69.77
Reome, W. H.	70.00	Weidner, C. D.	1.50
Repass, Rexford	2.25	Wells, Mrs. George	32.62
Reynolds, J. T.	163.12	Wertheimer, M. J. & Bro.	5.85
Rice, Dan	7.50	Western Electric Co.	112.31
Riley, Dick	12.00	Western Publishers Union	9.24
Riley, Mrs. N. G.	13.87	Whitewood Plaidealer	3.38
Riley, N. G.	10.00	Wiard Plow Co	12.00
Riley, Thos	15.00	Wilcox Co., W. W.	9.00
Rimmer, Mrs. T. B.	21.00	Wilkinson, Geo	32.50
Roby, O. O.	134.00	Willis-Dunn Co	1.50
Rova, Eino	53.75	Wills, Chester	2.50
Rova, John	162.63	Wilson, Kenny Co.	91.35
Sager, Geo	52.50	Wilson, H. M.	106.87
Salmi, Isaac	20.00	Wirta, Oscar	17.50
Salmon, John	1.25	Witzel, P.	15.90
Sanders, Harry	37.50	Wilkinson, Geo	31.25
Schenks, Geo	2.50	Wright, Wm.	4.70
Schraeder, John A.	3.37	Young, A. J.	29.91
Scott, Winford	1.25	Young, Wm	32.58
See, Peter	28.19		
Sellers, John W.	101.25	Total	11,398.89
Sheffer, H. A.	11.25		
Simonson, Loyal	10.68	<i>Freight.</i>	
Simpson, F. O.	7.20	Black Hills Transfer and Fuel Co.	7.75
Small, Stephen C.	1.50	Bond, Spencer	4.50
Smith & Smith	33.74	Calhoun, D. C.	6.00
Smith, B. H.	2.25	Chicago, Burlington & Quincy R. R.	
Sharp, James R.	31.05	Co.	882.15
Sheehan, John F.	54.25	Chicago and Northwestern Ry. Co.	.56
Smith, C. C.	80.00	Holmes, Jas. A.	5.00
Smith, F. D.	12.60	Metcalf, O. L.	1.60
Smith, Frank T.	5.70	Rapid City, Black Hills & Western	
Smith, Harry	40.00	R. R. Co.	13.45
Smith, Oscar	82.50		
Smith, Spencer	6.00	Total	921.01
Smith, Standish	3.75		

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Black Hills National Forest), \$50,280.01"—Contd.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Express.</i>		<i>Travel and station and field expenses—Continued.</i>	
Adams Express Co.....	\$70.28	Gundlach, A. W. F.....	\$21.80
<i>Rent.</i>		Hibbard, Newell E.....	23.90
Conner, Mrs. Jessie.....	24.00	Imes, R. P.....	342.61
Ford, D. A.....	5.00	Johnson, Scovel H.....	264.60
Hoggatt Volney T.....	5.00	Kelleter, Paul D.....	408.11
Kubler, Joseph.....	270.00	Klem, Stephen V.....	469.47
Thomas, A.....	9.00	McFarlane, Carrington.....	6.30
Total.....	313.00	Murdock, jr., John.....	140.10
<i>Travel and station and field expenses.</i>		Noyes, Douglas K.....	108.15
Clark, Harold C.....	16.80	Parker, Gordon.....	31.90
Cleaver, Samuel R.....	2.00	Peltz, R. L.....	3.00
Coe, Vance, I.....	58.45	Peterson, N. E.....	11.10
Conner, J. F.....	118.90	Poe, William A.....	32.06
Curry, Thos. A.....	424.35	Reed, Homer O.....	175.60
Donaldson, W. A.....	18.65	Schmidt, Harry A.....	37.75
Duthie, Geo. A.....	278.55	Seals, Fred J.....	64.70
Fahrenbach, J. H.....	50.85	Shields, Robt. W.....	25.00
Felder, Hattie E.....	17.60	Shoemaker, Theodore.....	8.65
Gould, Harold A.....	36.39	Smith, Frank T.....	88.35
Gregg George P.....	586.67	Smith, Roy.....	94.00
		Smith, Seward D.....	148.50
		Southard, Fred D.....	1.75
		Wiehe, Wm.....	218.15
		Total.....	4,334.76

Total amount of appropriation..... \$50,280.01
 Total expenditures under above groups..... 50,042.20

Unexpended balance August 31, 1911..... 237.81
 Repayments to credit of appropriation..... 9.62
 Net unexpended balance..... 247.43
 Outstanding liabilities (estimated)..... 235.07
 Balance to be turned back in Treasury (estimated)..... 12.36

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Boise National Forest), \$24,696.72."

[Original subappropriation, \$27,925, decreased by transfer of \$3,228.28 to other subappropriations.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Grandjean, E.....	Forest supervisor, at \$1,900 and \$2,000.....	\$1,975.00	\$206.25
Benedict, Miller S.....	Deputy forest supervisor, at \$1,600.....	1,600.00	180.97
Gray, Chas. T.....	Forest ranger, at \$1,300.....	1,300.00	6.25
Hedrick, Frank.....	Forest ranger, at \$1,200.....	1,200.00	91.65
Hjost, Carl K.....	do.....	1,200.00	60.27
Barto, Roy.....	Assistant forest ranger, at \$1,100.....	1,100.00	67.07
Campbell, Wm. H.....	do.....	491.94	
Cromwell, Marshall C.....	do.....	1,100.00	
Gray, Frank E.....	do.....	1,100.00	
Hammer, Leslie L.....	do.....	1,175.00	2.25
Lewis, Henry K.....	do.....	586.67	
O'Keefe, Chas.....	do.....	733.33	
Siders, John T.....	do.....	864.72	
Stock, Edwin E.....	do.....	718.05	
Parkinson, Dana.....	Forest assistant, at \$1,200.....	170.00	88.21
Seerey, Daniel F.....	Lumberman, at \$1,800.....	30.00	40.70

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Boise National Forest) \$24,696.72"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Bartmess, Edith H.	Clerk, at \$1,100.	\$1,100.00	
Tegethoff, Veronica	Clerk, at \$1,000.	1,000.00	
Breidenstein, F. L.	Guard, at \$900.	825.00	
Casner, Andrew A.	Forest guard, at \$900 and \$1,100	241.67	
Hood, Douglas W.	Forest guard, at \$900.	102.50	
Marshall, Charles	do.	75.00	
Mesken, C.	Unskilled laborer, at \$96.	61.33	
Total.		18,750.21	

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Anderson, Andrew	\$51.65	Gossett, Harry	\$45.00
Anderson, Ida	26.10	Gianey, Thomas	73.00
Atkinson & Son, John	12.00	Gray, Elsie A.	21.00
Atlantic Supply Co.	55.95	Gray, F. E.	42.00
Averett, William	39.60	Gress, George	13.48
Bates, G. A.	31.00	Guay, John	50.00
Bates, Hugh C.	12.40	Guay, W. R.	28.00
Beardsley, W. E.	6.93	Harrow, John	13.00
Bedal, Wm.	30.67	Hayward, Ray	123.26
Berry, Walter	16.50	Heath, Guy S.	4.50
Biddle & Oliver	19.11	Heath, William	4.00
Bock, Wm.	2.00	Hidrick, Howard	4.00
Blunk & Co.	38.05	Hjort, C. K.	19.50
Boise Ice Co.	6.60	Holcomb, Al.	31.50
Boise Lumber Co.	9.50	Hopfgarten Advertising Sign Co.	4.85
Booth Furniture Co., The	31.98	Howard, Bert	13.50
Bowden, Geo.	6.25	Howard, Lester	18.50
Bower, F. H.	104.38	Howard, Roy	67.50
Branner, Frank	34.13	Hunt, Thos. B.	21.82
Brigger & Hetherington	2.70	Idaho Coal & Commission Co.	48.31
Brothers, William	7.50	Idaho Daily Statesman	12.00
Brown, A. E.	38.68	Idaho Hardware & Plumbing Co.	116.33
Browning Bros. Co.	18.24	Idaho Junk House	1.50
Buchanan, James	52.16	Idaho Packing & Provision Co.	6.50
Caldwell, John W.	9.85	Idaho Stage Co.	5.30
Call, R. A.	2.00	Inter-Mountain Map Co.	2.55
Campbell, Mrs. H. B.	1.50	Jackson, Robert P.	3.00
Capital News Publishing Co.	3.50	Johnson, John N.	3.00
Carlson-Lusk Hardware Co.	192.65	Johnson, W. P.	17.00
Carter, James	9.89	Johnson, Warren	2.00
Confer, Arthur W.	37.41	Kent, Joseph	.60
Crawford, Alexander R.	65.00	Kerr Hardware & Implement Co. (Ltd.)	72.23
Culley Drug Co.	3.77	Kimzy, John B.	65.00
Culver, J. M.	30.00	Kistler, Wm. M.	18.80
Davis, Fred J.	7.00	Lemp, John	22.00
Dodge, J. B.	21.23	Lippincott & Warner	204.91
Eastman, Henry S.	100.00	Louderbough, W. A.	65.25
Eastman-Teller Hardware Co.	62.03	Lomnan, N. W.	2.40
Emehiser, Frank	2.00	McCashum, W. H.	6.00
Emery, J. B.	10.00	Manion, Thos.	13.35
Engelman, Lester	2.65	Mains, Tom	3.00
Engleman, O. G.	55.50	Marrill, J. M.	6.38
Evans, Earnest	18.00	Mendenhall, S.	5.44
Evening Capital News	9.75	Meyers, Herman	33.75
Ewing, W. A.	15.00	Montgomery, Blank & Co.	41.50
Farber, Geo.	136.70	Moriarty, Miles	25.00
Ford, D. A.	57.57	Nevins, Thomas	12.25
Golden, L. E.	3.25	Omstead, C. E.	20.00
Goldtrap, F. E.	66.00	Peasley Transfer Co.	3.50
Gordon, Ira	18.62	Pidgeon, Charles	42.50

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911, (Boise National Forest), \$24,696.72"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Freight—Continued.</i>	
Pierce, Sheldon.....	\$27.00	Hunt, Thos. B.....	\$7.25
Pioneer Tent & Awning Co.....	73.65	Peasley Transfer & Storage Co.....	18.93
Polk & Co., R. L.....	5.00	Total.....	172.08
Price, Charles.....	13.00	<i>Express.</i>	
Price, Henry H.....	13.00	American Express Co.....	33.10
Price, Oliver.....	13.00	Engelman, Lester.....	10.00
Price, Oliver, and others.....	74.50	Total.....	43.10
Ransom, Jay G.....	3.75	<i>Telephone.</i>	
Raver, B.....	9.00	Mountain States Telephone & Tele-	
Regan, M. A.....	105.37	graph Co.....	8.30
Rhoades, Charles.....	26.25	Independent Long Distance Telephone	
Rinbold, M. E.....	7.50	Co.....	36.00
Schulz, Herman.....	24.00	Rocky Mountain Bell Telephone Co....	105.46
Schlusser, H. A.....	18.01	Total.....	149.76
Schraft, Monroe.....	93.00	<i>Rent.</i>	
Simpson, F. O.....	30.47	Carlson-Lusk Hardware Co. (Ltd.)....	300.00
Skelton, H. F.....	63.90	Pierce & Co., W. E.....	225.00
Smeed Bros.....	24.00	Total.....	525.00
Smith, E. R.....	15.90	<i>Travel.</i>	
Smith, John.....	27.56	Barto, Roy.....	67.07
Thompson, Charles.....	20.00	Benedict, M. S.....	180.97
Turner, Riley.....	6.00	Grandjean, E.....	206.25
Tracy, Charles E.....	256.92	Gray, Charles T.....	6.25
Trader, Frank.....	31.50	Hammer, L. L.....	2.25
Trueax, Albert.....	14.21	Hedrick, Frank.....	42.70
Trueax, G. A., & Oliver, Nick.....	30.45	Hjort, C. K.....	60.27
Twin Springs Stage Co.....	5.15	Parkinson, Dana.....	88.21
Van Dusen, Roy Reed.....	2.00	Seerey, Daniel F.....	40.70
Weston, Horace.....	7.50	Total.....	694.67
White, Roy.....	21.00		
Van Dusen, Roy Reed.....	66.87		
Woods, J.....	33.19		
Total.....	4,237.36		
<i>Fuel.</i>			
Idaho Coal & Commission Co.....	126.20		
<i>Freight.</i>			
Bates, George A.....	127.50		
Hjort, C. K.....	18.40		

Total amount of appropriation..... \$24,696.72

Total expenditures under above groups..... 24,698.38

Excess..... 1.66

Repayments to credit of appropriation..... 3.05

Net unexpended balance..... 1.39

Outstanding liabilities (estimated)..... 1.39

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Bonneville National Forest), \$22,693.76."

[Original subappropriation \$22,822 decreased by transfer of \$128.24 to other subappropriations.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Poole, Chas G.....	Forest supervisor, at \$1,600 and \$1,800.....	\$1,750.00	\$327.60
French, H. Earl.....	Assistant forest supervisor, at \$1,300; forest supervisor, at \$1,600.....	1,525.00	228.21
Hall, Henry C.....	Forest ranger, at \$1,300; forest supervisor, at \$1,600.....	1,368.34	171.64
Steele, Foster.....	Deputy forest supervisor, at \$1,500.....	20.83	.....
Yarnall, Silas W.....	Forest ranger, at \$1,200 and \$1,300.....	1,254.45	.....
Clark, Jay C.....	Forest ranger, at \$1,200.....	1,000.00	23.33
Bayer, Chas. J.....	Assistant forest ranger, at \$1,100; forest ranger, at \$1,200.....	1,162.77	15.45
Allen, Jno. L.....	Assistant forest ranger, at \$1,100.....	1,069.45	.....
Belknap, Geo. E.....	do.....	1,060.28	37.92
Clark, Kay C.....	Forest guard, at \$900; assistant forest guard, at \$1,100.....	483.34	.....
Hill, Albert.....	Assistant forest ranger, at \$1,100.....	1,096.94	21.35
Hill, Walter J.....	do.....	1,100.00	.....
Hough, John I.....	do.....	91.67	.....
McKee, Ernest E.....	do.....	1,100.00	42.10
Schmehl, Walter T.....	do.....	1,090.83	21.10
States, Herbert J.....	do.....	73.33	.....
Booth, Harry M.....	Expert miner, at \$1,400.....	85.56	82.50
Cox, Warren M.....	Forest clerk, at \$1,200.....	1,200.00	.....
Axmear, Sidney H.....	Forest clerk, at \$1,100.....	366.67	.....
Harrison, Zida.....	Forest clerk, at \$900.....	525.00	.....
Basham, David E.....	Forest guard, at \$900.....	345.00	.....
Bayer, Stanley.....	do.....	227.50	.....
Boulter, Jos. M.....	do.....	320.00	5.40
Goodson, Wilbur.....	do.....	262.50	.....
Newlin, Percy.....	do.....	295.00	.....
Rahm, Gottfried.....	do.....	175.00	.....
Warthen, Jos. C.....	do.....	326.39	.....
Total.....	.....	19,375.85	.....

EXPENSES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Adams, Ellis H.....	\$2.00	Harrison, Yula M.....	\$50.00
Agee, R. R.....	30.00	Harsch, Martha.....	9.00
Allen, Fronia V. (Mrs.).....	31.00	Hill, Mrs. H. B.....	5.50
Allen & Son, Lewis.....	10.78	Hoff, Henry K.....	6.00
Bayer, Stanley.....	75.00	Hoff, Mrs. S. V.....	35.00
Boulder Mercantile Co.....	69.43	Jones Son & Co.....	299.21
Brown, Wm. S.....	25.00	Jones & Ferrell Bros.....	15.40
Burch & Webster.....	4.02	Kemmerer, Camera.....	3.22
Bybee, A. A.....	50.22	Kenyon, W. E.....	8.60
Caldwell, Bert F.....	3.00	Landen Furniture & Hardware Co.....	82.74
Cambridge Botanical Supply Co.....	4.00	Long, J. W.....	35.25
Cardwell Blue Print & Supply Co.....	.50	Mortimore, Edgar E.....	12.50
Clark, Kay L.....	15.00	Montgomery Ward & Co.....	13.13
Clason Map Co., The.....	3.22	Obert, Carl.....	15.00
Comtlin, Ray A.....	47.40	Peters Paper Co.....	2.90
Davis Bridham Drug Co., The.....	1.79	Pinedale Roundup.....	2.99
Deacon, Robert H.....	62.50	Pratt, John D.....	35.00
Denver Photo Materials Co.....	5.30	Rahm, Gottfield.....	12.50
Denel, Albert.....	32.50	Rahm, Viola.....	8.00
Ekdahl, Erick.....	15.00	Reed Dove Check & Manufacturing Co.....	6.64
Farrell, Wm.....	11.00	Rhein & Co., W. H.....	22.00
Ferrell, W. E.....	11.00	Smith-Sherlock Co.....	20.21
Gilley, Clarence.....	12.50	Spicer & Jones Co.....	27.71
Goodson, Homer.....	35.00	States, G. J.....	35.00

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Bonneville National Forest), \$22,693.76"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Express.</i>	
States, Herbert J.....	\$10.00	Fort Washahie-Dubois Stage & Express Line.....	\$9.30
Stone, Fred D.....	20.00		
Welty, F. A.....	128.43	<i>Telephone.</i>	
Stowe, E. M.....	25.00	Kemmerer Big Piney.....	67.00
Stringer, J. K.....	30.00	Mountain States Telegraph & Telephone Co.....	1.18
Thomas, C. L.....	9.45	Rocky Mountain Bell Telephone Co.....	29.28
Thompson, L. E.....	75.00	Total.....	97.46
Weil Bros. & Co.....	3.00		
Wind River Mountaineer.....	4.32	<i>Rent.</i>	
Welty, F. A.....	4.50	Hough & Long.....	120.00
Wright, W. J.....	9.00	Noble & Lane.....	294.00
Wyoming State Journal.....	11.93	Total.....	414.00
Yarnall, Josie B.....	19.06		
Yarnell, May B.....	14.00	<i>Travel and station and field expenses.</i>	
Yarnell, Silas W.....	6.00	Bayer, Charles J.....	15.45
Total.....	1,690.29	Belknap, George E.....	37.92
		Booth, Harry M.....	82.50
<i>Furniture.</i>		Boulter, Jos. M.....	5.40
Cardwell Blue Print & Supply Co.....	11.00	Clark, Jay C.....	23.33
		French, H. Earl.....	228.21
<i>Fuel.</i>		Hall, Henry C.....	171.64
Bayer, Wm.....	30.00	Hill, Albert.....	21.35
Millhollin Bros.....	5.00	McKee, Ernest E.....	42.10
Sheehan & Fisher.....	10.00	Peirce, Roy G.....	10.10
Total.....	45.00	Poole, Chas. G.....	327.60
		Schmehl, Walter T.....	21.10
<i>Freight.</i>		Total.....	986.70
Boulter, Jos. M.....	15.00		
Doane, Gilbert.....	1.77		
Long, J. W.....	35.80		
Wyoming & Northwestern R. R. Co.....	7.31		
Total.....	59.88		

Total amount of appropriation.....\$22,693.76

Total expenditures under above groups.....22,689.48

Unexpended balance Aug. 31, 1911.....4.28

Repayments to credit of appropriation......05

Net unexpended balance.....4.33

Outstanding liabilities (estimated).....4.33

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Cabinet National Forest), \$16,458.45."

[Original subappropriation, \$21,143, decreased by transfer of \$4,684.55 to other subappropriations.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Bushnell, Ralph H.....	Forest supervisor, at \$1,500 and \$1,800.....	\$1,725.00	\$143.85
Griffin, Claude W.....	Deputy forest supervisor, at \$1,300 and \$1,400....	1,375.00	166.85
Searlett, Robert.....	Assistant forest ranger, at \$1,100 and \$1,200.....	1,062.50	75.83
Brown, Fred E.....	Assistant forest ranger, at \$1,100.....	1,072.50	16.80
Clark, Ernest B.....	do.....	1,100.00	20.65
Gordon, Granville J.....	do.....	1,100.00	8.50
Saint, Benjamin F.....	do.....	476.67	11.05

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Cabinet National Forest), \$16,458.45"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Skillman, Murray E.	Assistant forest ranger, at \$1,100	\$565.27	\$11.75
Alder, Rollo	Assistant forest ranger, at \$900	449.17	13.05
Terry, Edward I.	Forest assistant, at \$1,300	278.05	33.85
Alden, Whiting	Forest assistant, at \$1,200	33.33	12.35
Davis, Fred D.	Forest assistant, at \$1,100	232.22	48.10
Ferguson, R. F.	Forest agent, at \$900	215.00	20.45
Baird, John S.	Lumberman, at \$1,800	400.00	75.67
Foote, Frank A.	Expert miner at \$4.50 per diem	9.00	14.80
Gick, Royal J.	Forest clerk, at \$1,200	1,200.00	
Alkire, Ida	(Stenographer and typewriter) clerk, at \$900	65.00	
Adams, James L.	Forest guard, at \$900	110.00	12.60
Ahlin, Charles	do	225.00	
Bucket, John F.	do	17.50	
De Lano, Thomas P.	do	300.00	
Dorris, Albert J.	do	97.50	
Ellis, William	do	225.00	6.45
Eplin, Neil L.	do	300.00	9.60
Ford, Albert R.	do	150.00	
Grimes, Leroy B.	do	40.00	
Higgins, William	do	225.00	
Johnston, Grant S.	do	177.50	
Loughlin, D. N.	do	225.00	
Miller, John B.	do	200.00	
Wellman, Henry J.	do	35.00	
Young, Emsley R.	do	202.50	
Jackson, Homer D.	Forest guard, at \$12	.87	
Longborough, W. Hart	do	2.20	
Total		13,891.78	

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Baker, George	\$100.00	Minton, Mrs. Harry	\$6.00
Baker, Jesse	7.00	Needham, W. H.	6.85
Bedard, Theodore	10.00	Nottingham, A. C.	27.12
Berray, Jas. J.	152.50	Older, Rollo	22.00
Brown Mercantile Co.	28.47	Peek, E. D.	18.40
Davis, E. T.	7.50	Preston, E.	4.25
Davis, S. C.	6.00	Do	6.00
De Lano, T. P.	6.88	Preston, Eugene	30.50
De Lano, Will	6.88	Rathbone, Hazel	27.50
Doenges, C. H.	4.50	Richeson, R. E.	75.00
Ellis Bros.	8.10	Ryan, Wm.	7.50
Ellis, Willis	18.34	Saville, Emery	40.00
Eplin, Walter	11.25	Saville, Wm.	10.00
Fairbanks, Morse & Co.	.46	Sanders County Ledger	45.00
Foote, Frank A.	27.00	Schiller, John	2.00
Fulks, John	11.97	Stephens, H. R.	15.00
Gordon, Granville J.	27.07	Thompson Falls Mercantile Co.	530.52
Hayes, W. R.	13.40	Whalen, Pat	5.00
Heater, Orie	7.50	Waldorf, H. P.	5.00
Heron Shingle Co.	3.15		
Higgins, S. J.	15.00	Total	1,417.85
Hylent, James	4.85		
Kortte, Roy	7.50	<i>Freight.</i>	
Kruger, J. R.	10.25		
Larsen, L. C.	15.00	Northern Pacific Ry. Co.	10.51
The Lufkin Rule Co.	4.45	Preston, E.	10.25
Myers, Jacob	5.76		
Minton, H. C.	5.83	Total	20.76
Minton, Harry	7.00		

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Cabinet National Forest), \$16,458.45"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Express.</i>		<i>Travel and station and field expenses—Continued.</i>	
Northern Express Co.....	\$11.25	Ellis, William.....	\$6.45
<i>Rent.</i>		Eplin, Neil L.....	9.60
Peck, E. D.....	216.00	Ferguson, R. Trevor.....	20.45
<i>Travel and station and field expenses.</i>		Foote, Frank A.....	14.80
Adams, Jas. L.....	12.60	Gordon, Granville J.....	8.50
Alden, Whiting.....	12.35	Griffin, C. W.....	106.85
Baird, J. S.....	75.67	Jones, John D.....	20.25
Brown, Fred E.....	16.80	Older, Rollo.....	13.05
Bushnell, Ralph H.....	143.85	Saint, B. F.....	11.05
Clark, Ernest B.....	20.65	Scarlett, Robert.....	75.83
Davis, Fred D.....	48.10	Skillman, Murray E.....	11.75
		Terry, Elwood I.....	33.85
		Williams, Bennett S.....	5.35
		Total.....	727.80

Total amount of appropriation.....\$16,458.45
 Total expenditures under above groups.....16,285.44

Unexpended balance Aug. 31, 1911.....173.01
 Outstanding liabilities (estimated).....17.46

Balance to be turned back in Treasury (estimated).....155.55

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Cache National Forest), \$17,590.85."

[Original subappropriation \$18,700 decreased by transfer of \$1,109.15 to other subappropriations.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Smith, Clinton G.....	Forest supervisor, at \$1,700, \$1,800, and \$2,000.....	\$1,841.67	\$262.57
Rüs, John.....	Deputy forest supervisor, at \$1,500.....	625.00	100.05
Humphrey, Joseph W.....	Deputy forest supervisor, at \$1,400.....	86.67	26.25
Squires, John F.....	Forest ranger, at \$1,300.....	1,267.50	46.60
Adair, Wallace.....	Assistant forest ranger, at \$1,100.....	1,100.00	23.00
Hammond, Lorenzo E.....	do.....	1,100.00	21.05
Hess, Chas. E.....	do.....	446.11	1.10
Hite, James S.....	do.....	1,096.94	24.70
Rice, Hopkins Ira.....	do.....	733.33	.....
Romero, Andrew.....	do.....	1,100.00	39.30
Theurer, David O.....	do.....	1,100.00	114.90
Shepard, Edwin C.....	Forest assistant, at \$1,200.....	100.00	34.15
Aldous, Alfred Evan.....	Plant ecologist, at \$1,200.....	373.33	114.85
Jensen, Margaret E.....	Forest clerk, at \$900.....	900.00	.....
Spencer, Edmund B S.....	Guard and assistant forest ranger, at \$900 and \$1,100.....	295.56	1.10
Pope, Vernon L.....	Guard, at \$900.....	57.50	.....
		12,223.61	.....

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Cache National Forest), \$17,590.85"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES

Name.	Amount.	Name	Amount.
<i>Miscellaneous supplies, etc.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Ault, Thomas.....	\$7.88	Schultze & Pfeil.....	\$1,636.78
Beck, J. P.....	34.70	Shepherd Mercantile Co.....	9.90
Bullock, Moses.....	38.75	Sims, James.....	18.00
Buttcan, Roy.....	17.00	Smith Bros. Lumber Co.....	23.12
Christiansen, H.....	4.38	Smith, Hyrum.....	19.00
Chugg, D. W.....	7.00	Smith, Joseph.....	19.00
City of Logan.....	6.25	Smith, J. P.....	3.50
Consolidated Wagon & Machine Co.....	50.05	Smith, William.....	19.00
Cowles, R. E.....	2.50	Soda Springs Chieftain.....	3.50
Cox, F. M.....	75.00	Sorensen, Chris.....	2.09
Cox, Henry.....	23.40	Spencer, E. B. S.....	12.00
Crabtree, Myrl.....	7.00	Squires, Jos. F.....	75.00
Crookston, Robert.....	17.00	Stevens Implement Co., Sidney.....	6.00
Culley Drug Co.....	2.73	Stockes, J. H.....	20.00
Dustin, Hyrum.....	22.00	Stratton, F. G.....	22.00
Dustin, Leir.....	18.00	Telluride Power Co.....	1.80
Drysdale, Wm.....	19.00	Theurer, Joseph.....	12.00
Earley, Lyman.....	5.00	Theurer, Alfred.....	4.50
Everton & Sons.....	41.25	Theurer Bros.....	4.01
Ferris, Mrs. M. E.....	32.92	Thornock, Jos. B.....	5.70
Fister & Neilson.....	138.60	Vaughan, H. G.....	21.00
Fullmer, Mark.....	28.00	Vogal, Charles.....	26.00
Goodwin, Charles.....	26.00	Wadman, H.....	40.60
Grace Mercantile Co.....	34.90	Wilker, Wm.....	12.50
Hallstone, Stephen.....	25.94	Whittington, Charles.....	8.00
Hammond, Horton.....	4.50	Whitman, E. D.....	11.32
Hansen, Charles.....	18.00	Wilkinson, F. H.....	75.00
Hansen, Christ.....	18.00	Wilkinson, Verne.....	12.50
Hendrix, A. A.....	4.38	Woodall, D. A.....	5.00
Hewett, H. S.....	55.00	Woodall & Woodall.....	125.19
Hodges, Parley U.....	10.00		
Hohns Manville Co., H. W.....	5.70	Total.....	4,046.91
Horsley, Herbert.....	43.79		
Jepson, Marinus.....	7.00	<i>Furniture.</i>	
Journal, The.....	8.80	Lundstrom Furniture Co.....	1.10
Kendrick, Hohn.....	15.00		
Kendrick, George.....	12.00	<i>Fuel.</i>	
King, Alfred.....	12.00	Roberts Coal Co.....	6.50
Kuny, Ira.....	15.00		
Lafount Hardware Co.....	146.87	<i>Express.</i>	
Larsen Hardware Co., N. A.....	4.80	American Express Co.....	6.50
Logan Brick & Lime Co.....	2.00		
Logan Health League.....	5.50	<i>Telephone.</i>	
Logan Novelty Shop.....	2.80	Mountain States Telephone & Tele-	
Logan Republican.....	15.93	graph Co.....	5.10
Lovett, Beach.....	4.38	Rocky Mountain Bell Telephone Co.....	99.91
McGregor, E. W.....	7.00	Utah Independent Telephone Co.....	.33
Mallory, Joseph.....	19.00	Utah & Wyoming Independent Tele-	
Mero, R. C.....	45.00	phone Co.....	.60
Montpelier Examiner, The.....	3.60	Total.....	105.94
Mortimer, John.....	30.00		
Mortimer, John and others.....	20.00	<i>Rent.</i>	
Munro, James.....	16.00	Hayball, Hyrum.....	150.71
Nelson, Hans.....	75.00		
Nelson, H. C.....	25.00	<i>Gas and electricity.</i>	
Nielsen, J. C.....	8.50	Telluride Power Co.....	7.35
Nielsen & Son, P. A.....	167.92		
Paris Post.....	26.18	<i>Travel.</i>	
Payne, William.....	23.00	Adair, Wallace.....	23.00
Pead, Elmer.....	17.50	Aldous, Alfred Evan.....	114.85
Pickett, Harlow.....	7.00	Hammond, Lorenzo E.....	21.05
Pope, C. H.....	22.50	Hess, Chas. E.....	1.10
Pope, Robert A.....	17.50	Hite, James S.....	24.70
T. J. Poulter Produce Co.....	4.40		
Preston News.....	6.00		
Robert Price Estate.....	.40		
Rice, Hopkin I.....	59.25		
Rich Co., News.....	8.70		
Riis, John.....	9.00		
Rolfson, R. M.....	13.00		
Romero, Alvin.....	11.00		
Romero, Jas.....	53.75		

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Cache National Forest), \$17,590.85"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Travel—Continued.</i>		<i>Travel—Continued.</i>	
Humphrey, J. W.....	\$26.25	Spencer, Edmund B. S.....	\$1.10
Riis, John.....	100.05	Squires, Jno. F.....	46.60
Romero, Andrew.....	39.30	Theurer, David O.....	114.90
Shepard, Edwin C.....	34.15		
Smith, Clinton G.....	262.57	Total.....	809.62

Total amount of appropriation.....	\$17,590.85
Total expenditures under above groups.....	17,358.24

Unexpended balance August 31, 1911.....	232.61
Repayments to credit of appropriation.....	.20

Net unexpended balance.....	232.81
Outstanding liabilities (estimated).....	48.53

Balance to be turned back in Treasury (estimated).....	184.28
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Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (California National Forest), \$26,480.17."

[Original subappropriation, \$26,240, increased by transfer of \$240.17 from other subappropriations.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Godwin, David P.....	Deputy forest ranger, at \$1,100 and \$1,400, and forest supervisor, at \$1,800.	\$1,129.17	\$144.85
Hodgson, Allen H.....	Forest supervisor, at \$1,300.	108.33	29.60
Drew, Napoleon B.....	Deputy forest supervisor, at \$1,300.	314.16	46.19
Wells, John C.....	Forest ranger, at \$1,500.	675.00	186.02
Hafley, F. H.....	Forest ranger, at \$1,400.	159.45	77.90
Bartlett, Arthur W.....	Forest ranger, at \$1,300 and \$1,400.	1,383.33	222.85
Brereton, Charles V.....	Assistant forest ranger, at \$1,100 and \$1,200.	1,108.33	49.20
Bates, Charles W.....	Assistant forest ranger, at \$1,100.	1,096.94	131.20
Bundy, Obert O.....	Forest guard, at \$900, and assistant forest ranger, at \$1,100.	580.56	
Cimplier, Edmund D.....	Assistant forest ranger, at \$1,100.	1,100.00	19.55
Dodge, Will K.....	Forest guard, at \$720, and assistant forest ranger, at \$900 and \$1,100.	610.56	34.45
High, Jessie L.....	Assistant forest ranger, at \$1,100.	125.28	
McClure, Elmer H.....	Forest guard, at \$900, and assistant forest ranger, at \$1,100.	250.56	
Morris, Clarence A.....	do	250.56	
Rhodes, John Allen.....	Assistant forest ranger, at \$1,100.	122.22	
Ruff, Clarence.....	do	1,100.00	100.60
Russell, Clarence L.....	do	1,100.00	21.70
Squires, George E.....	do	1,100.00	35.35
Walkup, Roy L.....	do	773.05	4.05
York, C. Roy.....	do	348.33	
Strothman, Sylvester W.....	Forest assistant, at \$1,200.	1,173.33	374.25
Hard, Ezra C.....	Expert miner, at \$1,100.	82.50	63.80
Montgomery, Elmer F.....	Clerk, at \$1,100.	805.84	
Noonan, Edward M.....	Clerk, at \$1,000.	250.00	
Whitcomb, Roselle A.....	Forest clerk, at \$900.	210.00	
Bauer, Philip C.....	Forest guard, at \$900.	522.50	
Bucknell, Geo. E.....	do	75.00	
Burger Calvin.....	do	7.50	
Calbreath, Ira.....	do	80.00	
Cavanaugh, Wm. S.....	do	387.50	
Cooper, Grant U.....	do	262.50	
Doolittle, Ottawell M.....	do	225.00	
Durham, Marion W.....	do	75.00	
English, Vinson.....	do	170.00	

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (California National Forest), \$26,480.17"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Finney, Elisha C.	Forest guard, at \$900	\$887.50	\$34.35
Haydon, Benj. H.	do.	225.00	
Hatch, Henry T.	do.	105.00	
Jamison, Rodney.	do.	80.00	
Middleton, Mark H.	do.	242.50	
Rhods, Wm. D.	do.	115.00	
Sherman, Roger B.	do.	90.00	
Sleeper, Van B.	do.	330.00	
Smith, Wm. T.	do.	150.00	
Underhill, Elbert.	do.	347.50	
Total		20,335.00	

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Allen, Clarence.	\$11.66	McGahan, G. T.	\$22.92
American Steel & Wire Co.	29.65	McGahan, L. R.	5.00
Bayer, Geo. C.	9.92	McGahan, L. S.	13.75
Bickford & Son, A. F.	86.25	McGahan, M. W.	10.00
Blair, W. L.	5.65	McGahan, Morris.	5.00
Bondurant, G. A.	7.50	McGahan, Murray.	5.00
Bradley, E. W.	15.00	McGee & Martin.	18.10
Bradley, I. W.	15.00	Manson, E. J.	138.75
Bucknell, C. M.	3.00	Mead, C. E.	10.00
Bundy, Obert O.	87.50	Middleton, Elden.	30.00
Burrows, O. A. & Co.	145.19	Miller, H. T.	15.50
Carpenter, Arthur.	6.00	Morris, C. A.	38.00
Clear Lake Press.	3.60	Morris, Lonnie.	2.50
Cook Springs Co.	5.00	Morton, J. A.	41.75
Dashill, J. J.	25.50	Newton, Dan.	5.00
Diamond Match Co.	208.12	Nichols Hardware Co., The.	131.65
Durham, J. F., sr.	2.50	Oaks, D. J.	6.00
Durham, Walter M.	6.25	O'Leary, A. J.	15.00
Evanes, Elmer J.	5.00	Pacific Coast Blue Print Co.	32.16
Farris, J. M.	5.90	Post Office Pharmacy.	5.50
Frasier Lumber Co.	179.00	Provence, A. L.	2.50
Gates, J. M.	2.50	Red Bluff Publishing Co.	2.21
Gibson, H. W.	100.00	Round Valley Commercial Co.	386.17
Gilbert, W. A.	2.50	Russell, James.	49.00
Glazier, Luman B.	25.00	Russell, G. W.	3.50
Glenn, C. H.	50.90	Russell, W. D.	9.70
Glenn Co. Cold Storage & Creamery Co.	1.30	Scudamore-Reynolds & Co.	3.75
Glenn Company Lumber Co.	298.23	Sherman, R. B.	8.75
Goulding, D. E.	39.35	Smith, William T.	21.60
Grigsby, Earl.	15.00	South, E. L.	20.92
Groom Bros.	6.50	Spurlock, W. B.	159.50
Hemenway, Charles.	12.75	Stewart Hotel.	24.30
Hemenway & Updegraff.	31.80	Ukiah Republican Press.	8.33
Hockheimer & Co.	87.55	Underhill, Elbert.	25.00
Hodgson, Allen H.	15.00	Union Ice Co.	6.50
Howe, Frank.	7.15	Warmoth-Kerling Co.	85.52
Hurt, C. H.	47.50	Washburn, O. B.	12.78
Irvine & Muir Lumber Co.	116.27	Weaverville-Redding Stage Co.	6.50
Ivory, B. A.	45.73	Westapher, D. J.	2.18
Jones, Henry.	36.00	Wickes, C. R.	3.96
Kesselring, F. M.	5.00	Willows Journal, The.	5.23
Kuffel & Esser Co.	35.95	Willows News Agency.	2.30
Klemmer, Estate, J. P.,	53.79	Willows Review.	5.06
Knight & Bro., H. D.	10.60	Wray & Son, J. M.	2.25
League, J. N.	66.88	Zeck, Horace L.	16.42
Lyons, Arthur M.	15.00	Zeck & Hiatt.	61.59
Lyons, Wm.	7.00		
McClure, E. H.	14.00	Total	3,504.48
McDaniel, Frank B.	5.00		

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (California National Forest), \$26,480.17"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Furniture.</i>		<i>Rent.</i>	
Squires, G. E.	\$24.00	Schnurbusch & Weinrick.	\$420.00
<i>Fuel.</i>		<i>Gas and electricity.</i>	
Mead, C. E.	18.75	Northern California Power Co., (Con.) ..	34.00
<i>Freight.</i>		<i>Travel and station and field expenses.</i>	
Bondurant, G. A.	14.50	Bartlett, Arthur W.	222.85
Bucknell, F. E.	12.00	Bates, Charles W.	131.20
Burt, W. H.	40.35	Brereton, C. W.	49.20
Goulding, D. E.	2.00	Charlton, Rushton H.	46.85
Lee, G. M.	9.68	Cimplier, Ed D.	19.55
Mosier, F. C.	9.40	Dodge, Will K.	34.45
Northwestern Pacific R. R. Co.	2.12	Drew, Napoleon B.	46.19
Oaks, D. J.	15.00	Finney, Ele.	34.35
Ray, J. V.	5.35	Godwin, D. P.	144.85
Round Valley Commercial Co.	25.44	Hafley, F. H.	77.90
Southern Pacific Co.	10.27	Hard, E. C.	63.80
Washburn, E.	2.19	Hodgson, Allen H.	29.60
Westapher, Herbert.	1.16	Parkinson, Roscoe.	50.90
Total	149.46	Ruff, Clarence.	100.60
<i>Express.</i>		Russell, Clarence L.	21.70
Wells, Fargo & Co.	19.16	Squires, George E.	35.35
<i>Telephone.</i>		Strothman, S. W.	374.25
Glenn County Telephone Co.	28.20	Walkup, Roy L.	4.05
Pacific Telephone & Telegraph Co.	27.50	Wells, J. C.	186.02
Willits Telephone-Telegraph Co.	3.49		
Total	59.19	Total	1,673.66

Total amount of appropriation \$26,480.17
 Total expenditures under above groups 26,237.70

Unexpended balance Aug. 31, 1911 242.47
 Repayments to credit of appropriation75

Net unexpended balance 243.22
 Outstanding liabilities (estimated) 243.22

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Caribou National Forest), \$14,857.12."

[Original subappropriation, \$20,200, decreased by transfer of \$5,342.88 to other subappropriations.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Bentz, Geo. G.	Forest supervisor, at \$2,000.	\$166.67	\$73.00
Snell, Nathan E.	Forest supervisor, at \$1,800 and \$2,000.	1,722.22	165.10
Woolley, Herbert E.	Deputy forest supervisor, at \$1,400 and \$1,500.	500.00	.....
Phelan, Lawrence J.	Deputy forest supervisor, at \$1,400.	116.66	28.50
Ferguson, John A.	Deputy forest ranger and assistant forest ranger, at \$1,100.	1,100.00	100.15
Butler, Frank M.	Assistant forest ranger, at \$1,100.	1,100.00	74.70
Johnson, Jas. H.	do.	1,100.00	70.10
Joice, Ernest P.	do.	1,100.00	76.45
Spackman, Chas. A.	do.	1,100.00	44.10
McCarthy, Edw. F.	Forest assistant, at \$1,200.	100.00	30.40
Myers, Thomas F.	Forest clerk, at \$1,100.	647.78	21.80
Steely, Katherine M.	Forest clerk, at \$900.	662.50	.....
Bigler, R. B.	Forest guard, at \$900.	285.00	.....
Total		9,700.83	.....

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Caribou National Forest), \$14,857.12"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Adair, Edwin R.....	\$42.50	Peterson, J. P.....	\$18.00
Appleby, A. N.....	141.96	Phelps, Clare W.....	46.00
Armitage, Sam.....	48.75	Rasmussen, Charlie A.....	21.00
Bilger, R. B.....	130.75	Robinson, J. T.....	25.00
Barber, W. R.....	6.50	Skinner, W. H.....	7.65
Barkdull, Edw.....	14.00	Slade, C. W.....	3.25
Barr, John B.....	17.00	Slane, Ray.....	4.00
Black, Ambrose.....	48.50	Smart, Wilford.....	17.50
Black, Leo.....	17.50	Smith, Mrs. E. I.....	3.90
Black, Scott.....	12.00	Snell, N. E.....	26.00
Bryan, Joseph.....	68.75	Soda Springs Chieftain.....	3.00
Buchanan, Louis and others.....	221.00	Spackman, E. A.....	222.00
Burton Mercantile Co.....	18.96	Star Valley Independent.....	3.92
Benter, Frank M.....	100.30	Steely, W. J.....	104.50
Bybee, F. M.....	48.75	Stephens, Chas. W.....	2.50
Campbell, G. H.....	3.25	Stephens, W. O.....	47.00
Clark, A. H.....	7.84	Steward, A. W.....	16.00
Collins, Jack.....	6.00	Stoddard, Willard.....	49.75
Consolidated Wagon & Machine Co.....	24.20	Tippett, Harvey.....	49.50
Covert, Spencer.....	6.50	Utah Bill Posting Co.....	5.00
Cowles, R. E.....	5.00	Walton, Ray.....	37.00
Cox, F. M.....	77.50	Webster, Sam.....	25.50
Crow, Walter P.....	13.00	Watson, John G.....	22.00
C. W. & M. Co.....	20.05	Welker, Wesler.....	23.00
Culley Drug Co.....	8.52	Whitten, Mrs. F. E.....	8.00
Daniels, Ray.....	71.00	Wilkinson, F. W.....	77.50
Eastman, L. C.....	38.25	Willets, F. C. W.....	8.60
Ferguson, Elsie.....	5.25	Wilmore, Geo.....	32.50
Ferguson, L.....	5.20	Winschell, Wm.....	270.49
Fowler, Earl.....	1.30	Wood, Daniel T.....	25.00
Gotthelf & Tarbell Merchandise Co.....	38.66	Wright, Earl.....	39.00
Gould, Mort. D.....	18.00		
Hansen, Emil.....	2.20	Total.....	3,856.13
Hanson, Eric.....	31.50		
Harrison, H. H.....	28.15	<i>Freight.</i>	
Harrison, P. W.....	24.00	Oregon Short Line R. R. Co.....	19.70
Harrison, Ona A.....	40.00	Skinner, Hyrum.....	.96
Hayes, John.....	148.50	Union Pacific R. R. Co.....	134.10
Hayes, John R.....	12.79		
Hayes, Riley.....	122.00	Total.....	154.76
Heap, Aaron.....	18.85		
Heap, William, Jr.....	20.40	<i>Express.</i>	
Heath, H. E.....	18.35	American Express Co.....	2.40
Heath, John O.....	18.36		
Heath, Mrs. John O.....	2.70	<i>Telephone.</i>	
Hoff, Roy.....	106.00	Mountain States Tel. & Tel. Co.....	3.96
Hodden, Harry.....	33.00	Rocky Mountain Bell Tel. Co.....	121.51
Hoffman, Henry.....	7.80		
Jensen, A. M.....	7.50	Total.....	125.47
Jensen, Larence.....	8.00		
Johnson, James H.....	44.00	<i>Rent.</i>	
Johnson-Means Merchandise Co.....	44.45	Holden, Harry.....	240.00
Jones, Caleb.....	31.95		
Huhn, A.....	5.04	<i>Gas and electricity.</i>	
Kunz, John.....	2.00	Bear Lake Power Co.....	3.97
Largilliere Co.....	8.80		
Larsen & Hoff.....	174.32	<i>Travel.</i>	
Limburg, H.....	19.00	Bentz, Geo. G.....	73.00
Lincoln, Orion.....	4.00	Butler, Frank M.....	74.70
Losch Bros. Grain Co.....	5.00	Ferguson, John A.....	100.15
McDonald, Ed.....	73.65	Johnson, James H.....	70.10
Merrell & Chester.....	22.21	Joice, E. P.....	76.45
Miller-Calrom Co.....	48.28	McCain, A. C.....	21.40
Miller, Gordon.....	89.75	McCarthy, Edward F.....	30.40
Mondragon, Ana Maria.....	6.00	Myers, Thomas F.....	21.80
Montpelier Examiner, The.....	3.00	Phelan, Lawrence.....	28.50
Montpelier Coal & Lumber Co.....	10.42	Snell, N. E.....	165.10
Morning Post, The.....	3.50	Spackman, Charles A.....	44.10
Paine, Richard.....	79.50	Total.....	705.70

Total amount of appropriation.....\$14,857.12
 Total expenditures under above group.....14,789.26

Unexpended balance Aug. 31, 1911.....67.86
 Repayments to credit of appropriation......40

Net unexpended balance.....68.26
 Outstanding liabilities (estimated).....68.26

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Carson National Forest), \$21,827.91."

[Original subappropriation \$28,971 decreased by transfer of \$6,943.09 to other subappropriations.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Hall, Charles C.	Forest supervisor, at \$2,000.	\$333.34	\$119.72
McMillan, Ross.	Forest supervisor, at \$1,700.	1,131.38	130.93
Hall, Harry C.	Deputy forest supervisor, at \$1,200 and \$1,400.	1,233.34	244.90
Harris, Lee A.	Forest ranger, at \$1,300.	975.00	503.91
Dwire, Carroll R.	Forest ranger, at \$1,200.	1,000.00	148.88
Phillips, Bert G.	do.	966.67	171.69
Dieckman, Philip V.	Assistant forest ranger, at \$1,100 and \$1,200.	1,102.22	35.60
Hulbert, Clifford E.	Assistant forest ranger, at \$1,100.	91.67	.....
Lawrence, Ellery F.	Assistant forest ranger, at \$900 and \$1,100.	916.67	55.00
Rumsey, Chas. B.	Assistant forest ranger, at \$1,100.	971.66	30.60
Loveless, M. D.	do.	119.17	.....
Shartzler, L. A.	do.	1,100.00	34.03
Vote, Harry E.	do.	916.66	101.85
Wade, Harry F.	do.	458.33	.....
Wilton, Chas.	do.	91.67	.....
Leopold, Aldo.	Forest assistant, at \$1,200 and \$1,400.	216.67	110.10
Starr, Fred. R.	Forest assistant, at \$1,200.	300.00	59.80
Yarnall, Ira T.	do.	250.00	127.10
Kenworthy, B. R.	Forest clerk, at \$1,100.	1,100.00	78.32
Adams, Clifford T.	Forest clerk, at \$900 and \$1,100.	916.67	12.15
Toffler, Milton.	Forest clerk, at \$900.	42.50	.....
Templeman, S. M.	do.	75.00	.....
Myers, Lester S.	Forest guard, at \$1,100.	82.50	.....
Goddard, Clarence.	Forest guard, at \$900.	75.00	7.25
Graham, Thomas A.	do.	207.50	.....
Irwin, Frank C.	do.	287.50	10.75
Liston, Ross.	do.	75.00	.....
McGinnis, William.	do.	670.00	69.45
Meyers, Ralph.	do.	75.00	.....
Scott, Paul M.	do.	60.00	.....
Van Slyck, Kenneth.	do.	40.00	.....
Wilkerson, Henry J.	do.	150.00	.....
Onstott, Frank.	Forest guard (hunter), at \$900.	305.00	.....
Trujills, P.	Janitress, at \$10 per month.	50.00	.....
		16,386.12	.....

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Amador Merchandise Co.	\$59.00	Goodge, S. S.	\$15.00
Amador, A.	13.90	Gusdorf, Gerson.	48.00
Antonito Hardware & Lumber Co.	206.65	Hall, Harry C.	27.00
Antonito Ledger.	66.44	Hall, Louise Rider.	20.00
Barlow, W. H.	2.70	Hamblen, Floyd L.	130.87
Burns, T. D.	20.00	Harper, Walter.	3.75
Chenoweth, S. H.	1.50	Home Lumber, Coal & Grain Co.	143.53
Davis, Marion.	2.00	Hulbert, Clifford E.	17.50
Dolan, P. M.	17.27	Irwin, Frank C.	2.00
Doty, N. B.	1.00	Jenkins, John.	28.50
Doty, N. R.	4.00	Joyce, Will.	20.00
Dwire, Isaac W.	10.69	Kenworthy, Beryl.	11.25
Espanola Merchandise Co.	10.92	Kistler, W. H., Stationery Co.	4.50
Ewald, A.	3.00	Leichte, Moritz.	33.30
Fowler, A. J.	10.50	Little, W. E. C.	24.78
Franklin, Harry.	24.44	Los Pinos Merchandise Co.	2.50
Galligos, Nicolas.	8.00	Lujan, Juan Antonio.	5.00
Gallegos, Pat.	7.50	McClure-Richardson Mercantile Co.	75.94
Garcia, Celestino.	19.18	McEntire, T. M.	12.00
Greene, Gusdorf.	18.15	McGinnis, William.	12.50
Gonzales, David.	.60	Martinez, Theo.	9.00

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Carson National Forest), \$21,827.91"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Freight.</i>	
Medino, E. D.	\$18.00	Beers, R. H.	\$10.25
Mirabel, Christian.	3.25	Denver & Rio Grande R. R. Co.	7.85
Mirabel, Santiago.	30.00	Montana, Jose M.	7.85
Mondragon, Manuel.	31.00	Pioneer Livery Barn.	11.50
Montano, Paulita.	9.00	Wissmath, August.	5.50
Murphy-Newcomb Hardware Co.	136.60	Total.	43.05
New Mexico Review.	3.60	<i>Express.</i>	
Potthoff, F. D.	248.05	Globe Express Co.	10.22
Rael, Garcedan.	2.40	Potthoff, F. S.	1.85
Reino, Jas.	10.00	Total.	12.07
Reina, Joe.	6.00	<i>Telephone.</i>	
Reybel, Fernandez.	9.25	Colorado Telephone Co.	30.00
Keynolds, Mrs. John.	15.00	<i>Rent.</i>	
Rumsey, Chas. B.	28.00	Bardsley, G. W.	135.00
Russell, J. E.	149.80	Joyce, P. H.	105.00
Russell, Wayne.	79.44	Total.	240.00
Sanchez, Andres.	2.00	<i>Gas and electricity.</i>	
Salazar, Armeiso.	3.00	Conejos Roller Mills & Manufacturing	
Schermer, Fred.	29.25	Co.	64.45
Seward Cash Stores Co.	28.65	<i>Travel and station and field expenses.</i>	
Shepard, C. B.	2.00	Adams, Clifford T.	12.15
Shostack, J.	27.90	Dieckman, Philip V.	35.60
Steiss, E. W.	9.00	Dwire, Carroll R.	148.88
Suazo, Manuel.	8.75	Goddard, Clarence.	7.25
Suazo, Rutilio.	3.75	Hall, C. C.	119.72
Tafoyd, Jose Domingo. ....	.80	Hall, Harry C.	244.90
Taos Printing & Publishing Co.	15.84	Harrie, Lee A.	503.91
Taos Valle News.	31.28	Irwin, Frank C.	10.75
Templeton, Stella M.	35.00	Kenworthy, Bowden L.	78.32
Toffler, Milton.	40.00	Lawrence, Ellery F.	55.00
Trijillo, P.	30.00	LeGrande, Nelson.	36.90
Vance, Luther.	7.50	Leopold, Aldo.	110.10
Vandiver, J. L.	36.00	McGinnis, William.	69.45
Van Slyck, Kenneth.	27.50	McMillan, Ross.	130.93
Wade, H. B.	3.00	Phillips, Bert G.	171.69
Walters, George.	33.00	Rumsey, Chas. B.	30.60
Western Electric Co.	19.40	Shortzer, Leonard A.	34.03
Williams, Ira A.	4.00	Starr, Frederick R.	59.80
Wilton, Chas.	50.00	Vote, Harry E.	101.85
Wittman, R. W.	27.00	Yarnell, Ira T.	127.10
Wissmath, A.	5.00	Total.	2,088.93
Young, Mrs. Henry.	4.00		
Yarnall, Ira T.	44.00		
Total.	2,401.37		
<i>Fuel.</i>			
Beers, R. H.	26.95		
Doty, N. R.	2.24		
Total.	29.19		

Total amount of appropriation.	\$21,827.91
Total expenditures under above groups.	21,295.18

Unexpended balance Aug. 31, 1911.	532.73
Repayments to credit of appropriation.	21.90

Net unexpended balance.	554.63
Outstanding liabilities (estimated).	554.04

Balance to be turned back in Treasury (estimated).59
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FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Cascade National Forest), \$26,423.46."

[Original subappropriation, \$37,280, decreased by transfer of \$10,856.54 to other subappropriations.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Seitz, Clyde R.	Forest supervisor, at \$1,900 and \$2,000	\$1,975.00	\$192.30
Maeduff, Nelson F	Forest supervisor, at \$1,800	150.00	30.50
Harvey, J. Roy	Deputy forest supervisor, at \$1,600	1,462.22	96.90
Beach, Charles T	Forest ranger, at \$1,100 and \$1,200	1,175.00	9.38
Taylor, Smith L	Assistant forest ranger, at \$1,100 and \$1,200	1,108.33	23.65
Baker, J. A.	Assistant forest ranger, at \$900 and \$1,100	398.34	7.10
Bartrum, C. De F	Assistant forest ranger, at \$1,100	1,086.94	339.80
Curl, John B.	do.	1,100.00	11.10
Everts, C. L.	do.	1,100.00	9.00
Furnish, James L.	do.	1,100.00	
Knowles, Archie O.	do.	1,100.00	
Landess, George J.	Assistant forest ranger, at \$900 and \$1,100	918.34	16.05
McFarland, C. B.	do.	884.59	
Mahn, Edward H.	Assistant forest ranger, at \$1,100	916.66	153.45
Riis, John	do.	140.56	
Robertson, Wayne B.	do.	733.33	50.46
Vincent, H. E.	do.	91.67	
Heintzleman, B. Frank	Forest assistant, at \$1,200	1,190.00	327.25
Starr, Edward B.	do.	1,030.0	93.50
Sanders, Thos. B.	Miner, at \$1,800	70.00	28.95
Claffin, W. E.	Forest clerk, at \$1,200	46.67	6.00
Yoran, Louise C.	Clerk, at \$900, \$1,100, and \$1,200	1,065.83	
Schaefer, Louise V.	Clerk, at \$900	12.50	
Cover, J. H.	Forest guard, at \$900	300.00	
Farrington, Austin C.	do.	450.00	18.66
Hammitt, C. C.	do.	225.00	
Hurd, Marean G.	do.	300.00	20.40
Jones, Claude R.	do.	90.00	
Koppang, Nels	do.	150.00	
Lansberg, F. C.	do.	332.50	
Michaels, C. E.	do.	225.00	
Moody, Geo.	do.	42.50	
Shough, Archie	do.	40.00	
Williams, A. J.	do.	75.00	6.35
Wright, Dee.	do.	535.84	9.25
Total		21,631.82	

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Stationery.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Eaton's Bindery	\$20.00	Bogue & Co., J. S.	\$42.30
<i>Miscellaneous supplies, etc.</i>		Brown, Edw. A.	10.00
Addington, L. L.	17.56	Brown, H. G.	.43
Allen, E. T.	1.00	Cain, John	3.90
Allen, Hardy	4.00	Calkins, S. M.	7.50
Ashe Bros.	7.90	Callaway, J. A.	21.68
Bailey & Son, W. F.	36.80	Carter, James	1.50
Bangs, Edi.	3.00	Cobb, W. N.	121.17
Bangs Livery Co.	65.23	Crook County Journal	3.36
Bartrum, S. C.	15.00	Cora, Clara L.	64.00
Beard, Frank	8.00	Debord, J. G.	1.10
Belknap, A. I.	15.00	Decker, Iny.	98.80
Bend Bulletin, The	2.50	Dickenson, Roscoe	49.50
Berger-Bean Hardware Co.	136.16	Doble, Caroline	12.50
Blais Implement & Feed House	49.95	Eaton, Allen	2.75
Blais, N. J.	2.97	Eichelberger, Harold	2.60
Bogue, Geo.	12.50	Eugene Iron Works	8.00
		Eugene Planing Mill Co.	14.31
		Fairbanks, Morse & Co.	14.30

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Cascade National Forest), \$26,423.46"[†]—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Farrington, Austin A.	\$6.00	Wright, Dee.	\$11.25
Foetmiller Furniture Co.	31.50	Young & Rice.	30.45
Furnish, James L.	5.60		
Gambrell, jr., H. N.	126.97	Total	2,910.13
Geisendorfer, G. M.	10.50		
Goings, J. H.	19.50	<i>Furniture.</i>	
Graham, Walter E.	30.00	Dennison, C. S.	6.25
Griffin Hardware Co.	219.29	Flint, McLaughlin Co.	25.40
Hartman, Charles.	5.50	Luther, E. O.	27.30
Headlee, W. B.	22.50		
Hebert, V. F.	58.00	Total	58.95
Hills, Jasper.	12.50		
Hoover, N. E.	6.80	<i>Freight</i>	
Hudson Arms Co., H. T.	10.00	Addington, L. L.	6.25
Hyland & McFarland.	20.10	Anderson, A. G.	2.90
Hyland, Kate.	10.12	Bangs Livery Co.	7.55
Hyland, N. G.	44.51	Bogue, Frank.	1.40
Hyland, W. H.	18.12	Cobb, W. N.	3.95
Kelsay, Wm.	115.00	Southern Pacific Co.	.79
Isham, Ira.	32.00	Stiers, S. M.	3.80
Kelsay, W. F.	52.38	Trotter, Walter E.	5.00
King, Andy.	9.00	White Elephant Livery Co.	63.24
La Pine Mercantile Co. (Inc.).	13.20		
Lawrence, W. J.	1.25	Total	94.88
Londess, W. D.	2.50		
Lewis, A. D.	20.00	<i>Express.</i>	
Lowell Mercantile Co.	7.24	American Express Co.	16.98
Lyons, B. H.	5.00		
McKinnon, A. W.	20.40	<i>Telephone.</i>	
McClane, C. E.	7.50	Pacific Telegraph & Telephone Co.	106.79
Mae, John A.	50.40		
Millican, Lester.	7.90	<i>Rent.</i>	
Mullin, Victor.	7.50	Schmitt, Alfred C.	30.00
Munroe, Geo. K.	154.76		
Nye, John W.	8.50	<i>Travel and station and field expenses.</i>	
Oakridge Lumber Co.	39.08	Baker, J. Albert.	7.10
Overton Wall Paper & Paint Co.	76.96	Bartrum, C. De F.	339.80
Portland Photo Supply Co.	1.20	Beach, Charles I.	9.38
Post Co., The Frederick.	11.90	Clafin, W. E.	6.00
Powers, Glen O.	15.00	Cure, John B.	11.10
Preston & Hales.	89.87	Evarts, C. K.	9.00
Reeves, Merit.	14.25	Farrington, Austin C.	18.66
Rennie, John M.	85.58	Harvey, J. Roy.	96.90
Riis, John.	10.00	Heintzleman, B. F.	327.25
Ryus Drug Co.	5.55	Hurd, Marion G.	20.40
Schofield, Lula M.	25.00	Landess, G. J.	16.05
Sierra Construction Co.	2.50	Landers, Thos. B.	28.95
Simms, R. H.	18.00	Maeduff, N. F.	30.50
Smith, C. C.	9.75	Mahn, E. H.	153.45
Smith, Robert.	16.20	Robertson, Wayne B.	50.46
Soll, Henry.	.80	Seitz, Clyde R.	192.30
Sparks, Dexter.	12.50	Starr, Edward B.	93.50
Stafford, O. F.	40.00	Taylor, S. L.	23.65
Stewart, Kate E.	66.25	Williams, Andrew J.	6.35
Suesens, Henry.	6.00	Wright, Dee.	9.25
Three Creeks Lumber Co.	39.19		
Tufty, Oliver.	5.67	Total	1,450.05
Utah Construction Co.	14.00		
Walker, S. E.	115.30		
Warnock Bros.	41.07		
Weddle, A. L.	6.25		
Western Electric Co.	69.25		
Wigal, E. J.	2.00		

Total amount of appropriation.....\$26,423.46
 Total expenditures under above groups.....26,319.60

Unexpended balance Aug. 31, 1911.....103.86
 Outstanding liabilities (estimated).....103.86

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Challis National Forest), \$13,311"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Rent.</i>		<i>Travel—Continued.</i>	
Buster, Wm.....	\$120.00	Laing, David.....	\$301.41
		Moats, Albert L.....	12.15
<i>Travel.</i>		Smith, George W.....	14.25
Clarrington, A. C.....	16.00	Williams, Allan.....	157.59
Gerrich, H. D.....	38.75	Wood, John A.....	57.70
Hepburn, E. P.....	151.02	Woolley, H. E.....	82.10
Job, Wallwin T.....	98.50	Total.....	929.47

Total amount of appropriation..... \$13,311.00
Total expenditures under above groups..... 13,302.22

Unexpended balance Aug. 31, 1911..... 8.78
Repayments to credit of appropriation..... .25

Net unexpended balance..... 9.03
Outstanding liabilities (estimated)..... 2.91

Balance to be turned back in Treasury (estimated)..... 6.12

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Chelan National Forest), \$40,235.50."

[Original subappropriation, \$42,195, decreased by transfer of \$1,959.50 to other subappropriations.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Hale, Harry M.....	Forest supervisor, at \$1,800.....	\$1,800.00	\$276.53
Milham, George W.....	Supervisor, at \$1,800.....	1,800.00	170.37
Harphan, V. V.....	Deputy forest supervisor, at \$1,400.....	62.23	47.63
Blankenship, Edward O.....	Forest ranger, at \$1,200.....	1,186.67	54.95
Flournoy, Robert W.....	do.....	1,200.00	185.45
Pierpont, Russell B.....	do.....	1,200.00	257.40
Bolen, James H.....	Assistant forest ranger, at \$1,100.....	1,100.00	75.49
Colter, Harry N.....	do.....	1,100.00	69.39
Diver, Clayton.....	Assistant forest ranger, at \$900 and \$1,100.....	452.78	
Faulkner, Normandus C.....	Assistant forest ranger, at \$1,000 and \$1,100.....	1,032.22	66.59
McKenzie, James.....	Assistant forest ranger, at \$1,100.....	1,100.00	30.85
McMillan, Frank C.....	do.....	1,100.00	60.75
Masiker, Amos O.....	do.....	161.95	
Saultmeyer, Squire J.....	Assistant forest ranger, at \$900 and \$1,100.....	590.84	
Walsh, James J.....	Assistant forest ranger, at \$1,100.....	1,100.00	33.23
Wicks, Arthur C.....	Assistant forest ranger, at \$900 and \$1,100.....	540.84	
Wilcox, Newton A.....	Assistant forest ranger, at \$1,100.....	1,100.00	93.55
Merritt, Robert G.....	Forest assistant, at \$1,200.....	316.67	64.60
Coon, Hamilton M.....	Forest assistant, at \$1,100.....	1,081.67	142.28
Brown, D. K.....	Field assistant, at \$600.....	15.00	3.50
Eberly, H. J.....	do.....	20.00	1.55
Ellenberg, Wm. H.....	do.....	20.00	1.90
Sohner, Harvey I.....	Forest clerk, at \$1,200.....	300.00	15.60
White, Harry M.....	Clerk, at \$1,200.....	1,200.00	20.75
Ferbrache, Maud V.....	Clerk (stenographer and typewriter), at \$900.....	757.50	2.60
Neal, (Mrs.) Nellie.....	Stenographer, at \$900.....	25.00	
Adams, Clarke.....	Forest guard, at \$900.....	185.00	
Arnold, Edward.....	do.....	142.50	
Amerman, Carle A.....	do.....	67.50	
Ashcroft, A. Calvin.....	do.....	342.50	
Behrens, J. G.....	do.....	75.00	

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Chelan National Forest), \$40,235.50"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Biart, Frank.....	Forest guard, at \$900	\$555.10	\$5.25
Biart, Henry.....	do.....	422.50	
Boggs, John M.....	do.....	300.00	
Bramel, Ollie M.....	do.....	85.00	
Brown, Jesse H.....	do.....	150.00	
Buchner, Charles F.....	do.....	182.50	
Burghardt, J. G.....	do.....	897.50	10.05
Card, J. E., jr.....	do.....	342.50	
Foote, Robert E.....	do.....	400.00	
Francis, Joseph A.....	do.....	202.50	
Fulkerson, Valney E.....	do.....	90.00	
Gibson, Frank.....	do.....	220.00	
Ginnett, Albert V.....	do.....	277.50	
Green, Robt. A.....	do.....	190.00	34.40
Grimes, John R.....	do.....	92.50	
Haggodd, Roland.....	do.....	135.00	
Hanson, Chas. A.....	do.....	810.00	
Harrison, James C.....	do.....	115.00	
Heaton, Paul S.....	do.....	127.50	
Hole, M. W.....	do.....	30.00	
Hollenbeek, L. R.....	do.....	47.50	
Hudson, Chas. F.....	do.....	225.00	
Jones, Evan.....	do.....	355.00	
McDaniels, Arthur.....	do.....	35.00	
McDaniels, Joseph A.....	do.....	300.00	
Martin, William J.....	do.....	112.50	
Megown, Wellington.....	do.....	572.50	
Metcalf, A. W.....	do.....	112.50	
Michel, Arthur S.....	do.....	150.00	
Mitchell, Glenn E.....	do.....	225.00	
Morgan, John J.....	do.....	215.00	
Paulding, Daniel A.....	do.....	160.00	
Pope, Wm. H.....	do.....	135.00	
Renn, George E.....	do.....	900.00	
Robinson, Horton.....	do.....	185.00	
Root, H. O.....	do.....	75.00	
Roundy, W. A.....	do.....	202.50	
Sellon, M. A.....	do.....	135.00	
Steele, H. R.....	do.....	40.00	
Sweat, William C.....	do.....	900.00	
Wilks, John W.....	do.....	487.50	
Wolverton, Chas. H.....	do.....	150.00	
Peterson, P. C.....	Hunter, at \$900.....	75.00	
Total.....		32,595.97	

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Stationery.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
National Grocery Co.....	\$1.05	Bolinger, W. A.....	\$108.48
<i>Miscellaneous supplies, etc.</i>		Bragg, Leonard N.....	25.65
Ashcroft, Calvin A.....	12.50	Brown, R. I.....	8.45
Baker, Wm. M.....	2.00	Brownfield & Kinzel.....	16.70
Barden, L.....	36.00	Burgess, Leslie.....	6.25
Baron, Bessie.....	44.00	Burke, Lehman & Scott.....	96.22
Barry, M. W.....	6.00	Binke, Harry.....	9.00
Baugh, D. F.....	1.69	Buzzard Lake Sawmill.....	3.90
Beem, Logan.....	6.80	Chelan Falls Milling Co.....	9.00
Boggs, A. E.....	3.00	Chelan Hardware & Furniture Co.....	2.60
Boggs & Son, W. M.....	1.76	Chelan Leader.....	47.45
Bonney, B. W.....	3.30	Chelan Meat Market, The.....	1.71
		Chelan Water Power Co.....	27.60
		City Meat Market.....	7.87

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Chelan National Forest), \$40,235.50"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Cloud-Dodge Co.....	\$131.32	Nickell, G. E.....	\$25.25
C. & O. Nursery Co.....	2.20	Odell, Arthur.....	10.00
Columbia River Lumber Co.....	119.10	Okanogan Independent.....	6.93
Conconelly Hardware & Furniture Co.....	2.00	Okanogan Record.....	1.13
Cook, J. W.....	10.25	Okanogan Dray & Transfer Co.....	2.00
Couche, J. B.....	5.60	Okanogan Light & Power Co.....	20.00
Debord, J. G.....	100.10	Okanogan Telegraph & Telephone Co.....	61.53
Delaney, J. J.....	9.75	Okanogan Planing Mills & Box Factory.....	1.05
Devore, Dan.....	3.00	O'Neal, Elmer.....	23.00
Elgin, Nelson & Co.....	190.82	O'Neal & Van Meter.....	.30
Farris, D. M.....	45.66	Pacific Coast Stamp Works.....	4.55
Faubian, Finley.....	6.00	Palmer Mountain Tunnel Co.....	1.75
Faubian, Frank.....	4.00	The Petros Transportation Co. (Inc.).....	8.00
Faubian, Joe.....	23.00	Pein & McKee.....	7.87
Faulkner, N. C.....	9.50	Peterson, Nels.....	15.15
Ferbrache, Hetty A.....	13.50	Peterson, P. C.....	17.50
Ferriss, E. H.....	177.00	Pierpont, R. B.....	18.20
Field, M. E.....	3.00	Pioneer Stable.....	10.00
Finch, Max.....	10.31	Porter, M.....	8.00
First National Bank.....	5.00	Rawlins Drug Co.....	3.40
Flournoy, J. M.....	19.00	Red Cross Drug Co.....	7.20
Flournoy, Robt. W.....	36.00	Reiersen Machinery Co.....	551.30
Fobes Supply Co.....	4.00	The Republic.....	34.85
Forde Ford Co.....	80.62	Risley, J. A.....	14.00
Freer, Ira.....	6.10	Riverside, Argus.....	.99
Gadbery, Bert.....	18.00	Room, Henry.....	2.75
Gibson, W. H.....	92.50	Russell, B. Y.....	7.00
Gray, Geo. H., & Son.....	8.54	Santmyer, S. J.....	22.50
Griggs, Bassett Stage Co.....	5.00	Schalow, Chas.....	6.00
Gubser, B.....	48.00	Schell, Frank.....	168.00
Hanley, Preston.....	34.50	Scofield, N.....	32.50
Hanson & Garvey.....	10.20	Shaw & Borden Co.....	26.19
Hanson, Charles A.....	42.00	Shenyer, Fred.....	31.25
Hardenburgh, Geo.....	23.37	Shotwell, E. E.....	129.45
Harris, D. M.....	1.85	Shunk, Wilber.....	32.50
Hedding, C. E.....	8.10	Smith's Pharmacy.....	6.90
Hendricks, Joseph.....	5.00	Smith, I. L.....	3.35
Henry Bros.....	9.56	Smith, E. A.....	17.25
Hensley, W. A.....	5.25	Southwick, M. A.....	4.00
Herrick, W. B.....	10.31	Stennes, B.....	6.60
Higgins, N. T.....	21.00	Stockdill, Albert.....	22.00
Higley, M. J.....	18.50	Strahan, J. N.....	12.00
Holbert, W. B.....	10.00	Swanson, Paul.....	81.50
Holden, Joe.....	5.25	Thayer, E. J.....	30.00
Houser, W. G.....	2.75	Thomas, W. S.....	21.75
Ira Freer Department Store.....	4.05	Thompson Creek Lumber Co.....	60.13
Jackson & Co.....	60.25	Thompson Creek Sawmill Co.....	12.92
Johnson & Ballard.....	5.85	Tillman, A. R.....	61.66
Johnstone, Hamilton.....	.73	Twisp Department Store.....	77.40
Jones, Oscar Lee.....	40.00	Vansant, Gordon U.....	39.33
Judd, J. M.....	6.00	Walker, H. H.....	5.35
Kahlon, W. R.....	13.75	Walsh, Jas. J.....	24.00
Kist, Frank R.....	4.75	Washington Nursery Co.....	9.90
Klinkert, Jacob.....	14.00	Wenatchee Produce Co.....	9.35
Kreger, J. W.....	7.25	Whaley, Mrs. C. E.....	4.00
Lake Chelan Boat Co.....	2.85	Wilcox, N. A.....	18.35
Lake Chelan Box Factory.....	12.59	Wills & Morris.....	40.25
Lake Chelan Navigation Co.....	9.60	Wills, Thomas.....	16.15
Lake Transfer Co.....	20.85	Woods, A.....	2.00
Larr & Ball.....	16.18		
Larson, P. A.....	9.00	Total.....	4,350.06
Ludington, R. S.....	4.60		
McCampbell, Mrs. Edesse.....	27.00	<i>Furniture.</i>	
McDaniel, Wm.....	28.10	McKinnon, W. T.....	4.50
McKinnon, A.....	1.60	Murdock-Smith Hardware Co.....	28.25
Mackinnon, Alex. H.....	7.75	Wills, Thomas.....	69.11
McLean, Ferman.....	21.00		
Methow Lumber Co.....	32.07	Total.....	101.86
Methow Trading Co.....	112.53		
Methow Valley News.....	1.04	<i>Fuel.</i>	
Mitchell, U. G.....	4.00	Hardenburg, Geo.....	4.33
Moe, E.....	18.00		
Moore, J. L., & Co.....	24.00		
Murdock Smith Hardware Co.....	58.00		

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Chelan National Forest), \$40,235.50"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Freight.</i>		<i>Gas and electricity.</i>	
Burgett, Sherman.....	\$1.50	Chelan Water Power Co.....	\$32.40
Chelan Transfer Co.....	1.11	Okanogan Light & Power Co.....	17.80
Columbia & Ohawgan Steamboat Co..	4.53	Total.....	50.20
Great Northern Ry. Co.....	6.80	<i>Travel and station and field expenses.</i>	
Holden, Joe.....	.50	Biart, Frank.....	5.25
Provo Stage Co.....	.70	Blankenship, E. O.....	54.95
Shotwell, E. E.....	6.60	Bolen, Jas. H.....	75.49
Spokane, Portland & Seattle Ry. Co..	2.33	Burghardt, J. G.....	10.05
Williams, Henry E.....	4.00	Brown, D. K.....	3.50
Total.....	28.07	Coan, Hamilton M.....	142.28
<i>Express.</i>		Colter, Harry N.....	69.39
Boggs, A. E.....	1.40	Ellenburg, W. H.....	1.90
<i>Telephone.</i>		Eberly, H. J.....	1.55
Entiat Telegraph & Telephone Co.....	13.50	Faulkner, N. C.....	66.59
Okanogan Telegraph & Telephone Co..	36.38	Ferbrache, Maud I.....	2.60
Pacific Telegraph & Telephone Co.....	79.28	Flournoy, Robert W.....	185.45
Total.....	129.16	Greene, Robert A.....	34.40
<i>Rent.</i>		Hale, H. M.....	276.53
Hubble, Geo. E.....	30.00	Harpham, V. V.....	47.63
Long & Co., A. S.....	9.00	McKenzie, James.....	30.85
Miners & Merchants' Bank.....	360.00	McMillan, Frank C.....	60.75
Schaller, Mary.....	375.00	Merritt, Robt. G.....	64.60
Smith, M. H.....	10.00	Milham, Geo. W.....	170.37
Total.....	784.00	Pierpont, R. B.....	257.40
		Renn, Geo. E.....	51.50
		Rice, D. S.....	31.35
		Sohner, Harvey I.....	15.60
		Sweat, Wm. C.....	26.25
		Walsh, Jas. J.....	33.23
		White, Harry M.....	20.75
		Wilcox, N. A.....	93.55
		Total.....	1,833.76

Total amount of appropriation..... \$40,235.50

Total expenditures under above groups..... 39,879.88

Unexpended balance Aug. 31, 1911..... 355.62

Outstanding liabilities (estimated)..... 355.62

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Chiricahua National Forest), \$15,541."

[Original subappropriation, \$21,131, decreased by transfer of \$5,590 to other subappropriations.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Zachan, Arthur H.....	Forest supervisor, at \$1,700 and \$1,800.....	\$1,775.00	\$46.70
Erickson, Neil.....	Forest ranger, at \$1,200.....	1,200.00	61.25
Jones, Birtsal W.....	do.....	800.00	48.00
Averett, Murray.....	Deputy forest ranger, at \$1,100.....	1,100.00	49.15
Stuart, William A.....	Assistant forest ranger, at \$1,100 and \$1,200.....	1,175.00	34.65
Sullivan, Don S.....	Assistant forest ranger, at \$1,100.....	1,100.00	41.75
Yarnall, Ira T.....	Forest assistant, at \$1,200.....	483.33	43.80
Goode, W. Eugene.....	Forest clerk, at \$1,200.....	1,000.00	
Rose, William.....	do.....	200.00	
Aichberger, Louis.....	Forest guard, at \$900.....	312.50	
Camacho, Frank.....	do.....	250.00	

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Chiricahua National Forest), \$15,541"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Erickson, Ben L.....	Forest guard, at \$900.....	\$397.50	.....
Garland, John B.....	do.....	642.50	.....
Hands, E. John.....	do.....	450.00	.....
Hands, Percy A.....	do.....	190.00	.....
Myers, Verin.....	do.....	332.50	.....
Wells, James.....	do.....	115.00	.....
Justice, Noble.....	Unskilled laborer, at \$60 per annum.....	55.00	.....
Total.....		11,578.33	.....

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Aichberger, Louis.....	\$112.50	Wells, James.....	\$215.00
Albin, Alvin P.....	85.00	Western Electric Co.....	16.41
Bassett Lumber Co.....	481.96	Zeiger, Robert H.....	87.50
Bosch Co., Henry.....	2.87	Zuniga, Manuel.....	35.00
Camachi, Frank.....	175.50	Total.....	3,123.05
Chamberlain, H. S.....	8.85	<i>Furniture.</i>	
Copper Queen Consolidated Copper Co.	33.45	Copper Queen Consolidated Mining Co.	5.40
Copper Queen Consolidated Mining Co.	7.61	<i>Fuel.</i>	
Davis, Mack.....	107.50	Finnicum, J. F.....	13.63
Deming, Headlight.....	2.00	<i>Freight.</i>	
Dicus, M. F.....	18.30	Cathey, A. J.....	10.84
Dicus Co., M. F.....	1.75	Cathy, J. D.....	12.00
Douglas Daily.....	4.20	El Paso & Southwestern System.....	70.21
Douglas Hardware Co.....	38.50	Total.....	93.05
Finnicum, J. F.....	23.38	<i>Express.</i>	
Finnicum, W. S.....	17.50	Wells, Fargo & Co. Express.....	10.55
Fox, U. J.....	45.75	<i>Travel and station and field expenses.</i>	
Hale, W. J.....	43.52	Averett, Murray.....	49.15
Hands, E. John.....	100.00	Erickson, Neil.....	61.25
Herridge, W. H.....	141.15	Jones, B. W.....	48.00
Kralamer, Zork & Moye.....	399.48	Stuart, W. A.....	34.65
Mahorter, H.....	18.15	Sullivan, Don S.....	41.75
Miller, John.....	8.00	Yarnall, Ira T.....	43.80
Montgomery Ward & Co.....	380.67	Zachau, A. H.....	46.70
Paradise Record.....	4.55	Total.....	325.30
Pettit, H. C.....	43.17		
Prather, A. T.....	151.75		
Reay, Frank.....	3.33		
Renaud, Chas. M.....	36.70		
Robinson, S. S.....	36.50		
Rose, Wm.....	25.00		
Sanders, J. S.....	3.00		
San Simon Cattle Co.....	37.00		
Stuart, William A.....	130.00		
Walker, G. A.....	5.80		
Walsh-Richardson Co.....	31.75		
Wautz, H. O.....	3.00		

Total amount of appropriation.....	\$15,541.00
Total expenditures under above groups.....	15,149.31
Unexpended balance Aug. 31, 1911.....	391.69
Outstanding liabilities (estimated).....	318.31
Balance to be turned back in Treasury (estimated).....	73.38

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Choctawhatchee National Forest), \$9,994."

[Original subappropriation, \$9,009, increased by transfer of \$985 from other subappropriations.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Eldredge, I. F.	Forest supervisor, at \$1,700 and \$1,800	\$820.00	\$232.81
Hill, William F.	Deputy forest supervisor, at \$1,500	750.00	190.63
Day, William W.	Assistant forest ranger, at \$1,100	1,100.00	48.61
McKee, Elijah R.	do.	1,100.00	95.41
Edmunds, Plato D.	Forest agent, at \$1,200	1,200.00	221.87
Campbell, Emma.	Forest clerk, at \$600	41.67	
Browne, Alex. G.	Forest guard, at \$900	882.50	109.63
Clark, James E.	Forest guard, at \$720	885.00	54.36
Total.		6,779.17	

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Atwell, G. G.	\$7.50	Stanford, John	\$8.25
Avery Hardware & Supply Co.	141.36	Starr, R. W.	2.55
Beach, Rogers & Co.	81.81	Steele, H. W.	22.00
Bell, L. A.	65.25	Stewart, G. C.	9.00
Belle, steamer.	16.35	Weekley, B. F.	10.00
Boggy Mill Co.	20.42	Weekley, Frank	8.75
Breeze, The.	16.00	Welles, Kahn & Co.	50.00
Breeze Printery.	6.00	White, R. M.	3.00
Browne, F. T.	4.00	White, W. R.	7.00
Brown, Manuel.	7.00	Williams, Lige	100.00
Bryan, R. E.	26.65	Total.	1,897.66
Burrow, Press.	17.50		
Carothon, Barruss.	3.70	<i>Furniture.</i>	
Choctawhatchee Lumber Co.	72.39	Moreton & Quina	36.50
De Silva & Ferriss Co.	109.25		
Ealum, Claud.	10.00	<i>Freight.</i>	
Edge, J. A.	150.00	Brooks, T. C.	3.70
Edge, Jesse P.	7.50	Launch Grand Rapids.	1.00
Edmundson, Bennie	8.75	Launch Swan	11.00
Ferguson, Howard	33.03	Louisville & Nashville R. R. Co.	2.85
Forbes, Quigley & Morgan	112.45	Total.	18.55
Garnier Naval Stores Co.	18.20		
Gulf Machine Works	69.35	<i>Telephone.</i>	
Hand, Will.	1.50	Walton County Abstract & Real Estate Co.	6.50
Harrelson, B. R.	12.00		
Harrell, J. H.	13.05	<i>Rent.</i>	
Journal Co.	71.47	American Safe Deposit Co.	112.50
King & Runyon	20.60	McCaskill, J. J.	67.75
Locke, W. D.	85.00	Total.	180.25
Martin, Frank	9.50		
Morrison, J. B.	5.00	<i>Gas and electricity.</i>	
Murphy, Sam.	16.00	McCaskill, J. J.	.30
Palmer, J. B.	10.50		
Pearl Furniture Co.	37.40		
Pensacola Gas Engine & Supply Co.	205.38		
Pensacola Weekly Journal	26.55		
Racine Boat Manufacturing Co.	4.00		
Robinson, Murdock.	30.00		
Santa Rosa Star	14.34		
Standard Oil Co.	110.36		

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Choctawhatchee National Forest), \$9,994"—Contd.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Travel and station and field expenses.</i>		<i>Travel and station and field expenses—Continued.</i>	
Browne, Alexander G.....	\$109.63	McKee, E. R.....	\$95.41
Clark, James E.....	54.36	Rogers, Charlie H.....	22.40
Day, William W.....	48.61		
Edmunds, P. D.....	221.87	Total.....	975.72
Eldredge, I. F.....	232.81		
Hill, W. F.....	190.63		

Total amount of appropriation..... \$9,994.00
 Total expenditures under above groups..... 9,894.21

Unexpended balance Aug. 31, 1911..... 99.29
 Repayments to credit of appropriation..... .50

Net unexpended balance..... 99.79
 Outstanding liabilities (estimated)..... 14.79

Balance to be turned back in Treasury (estimated)..... 85.00

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Chugach National Forest), \$18,223.93."

Original subappropriation \$17,848 increased by transfer of \$375.93 from other subappropriations.

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington</i>			
Langille, W. A.....	Forest supervisor, at \$2,400.....	\$2,320.00	\$676.71
Hunt, T. M.....	Assistant forest ranger, at \$1,300, and deputy forest supervisor, at \$1,600.....	1,550.24	306.97
Gumaer, Robert M.....	Assistant forest ranger, at \$1,100.....	550.00	
Hoffman, Bruce E.....	Forest assistant, at \$1,100.....	446.11	27.85
Wernstedt, Lage.....	Forest expert, at \$1,500.....	752.17	332.65
Gardner, Charles T.....	Clerk, at \$1,400 and \$1,500.....	1,475.00	
Walker, Ethel.....	Clerk, at \$600.....	500.00	
Brown, Jack.....	Forest guard, at \$1,200.....	1,200.00	205.75
Johnson, George L.....	do.....	923.33	136.00
Total.....		9,716.85	

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Alaska Petroleum & Coal Co.....	\$112.50	Copper River Transfer Co.....	\$86.50
American Can Co.....	2.94	Cordova Commercial Co.....	156.95
Anderson, Andy.....	2.00	Cordova Trading Co.....	5.95
Anderson, J. E.....	35.00	Cordova Transfer Co.....	18.50
Arctic Lumber Co.....	106.91	Conghreen, Milo C.....	272.00
Bartlett, Jack.....	120.00	Dexter, C. P.....	5.00
Blogett, Lyle.....	20.00	Diggs, Jos. F.....	63.05
Blum & Co., S.....	26.55	Dudley, John W.....	105.50
Campbell, Dan.....	73.50	Ehrlich-Harrison Co.....	13.50
Clark, C. A.....	33.00	Evans, Ralph P.....	300.00

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Chugach National Forest), \$18,223.93"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Fuel.</i>	
Gateway, Seward.....	\$15.00	Copper River Transfer Co.....	\$16.00
Gilliam, T. L.....	156.50	Cordova Commercial Co.....	17.50
Gillman, Edwin H.....	64.00	Cordova Transfer Co.....	18.50
Gregory, Tony.....	73.50	Total.....	52.00
Heckman, J. R., & Co.....	80.57		
Henrickson, K. M.....	5.20	<i>Freight.</i>	
Hogue, S. L.....	39.85	Alaska Steamship Co.....	13.40
Howe & Hoarberg.....	19.28	Oregon-Washington R. R. & N. Co....	10.36
Johnson, Geo. L.....	10.00	Reliable Transfer Co.....	.45
Kay, G. F.....	552.00	Total.....	24.21
Ketchikan Bakery.....	9.00		
Kincaid, F. W.....	40.00	<i>Telephone.</i>	
Ketchikan Steam Laundry.....	53.00	Citizens Light, Power & Water Co....	35.25
Levy, Ralph.....	325.33	Cordova Power Co.....	24.00
McDonald, G. F.....	127.56	Total.....	59.25
McDonald & Reidy.....	42.94		
Matheson, F.....	7.35	<i>Rent.</i>	
Nakamura, S.....	100.00	Citizens Light, Power & Water Co....	235.55
New England Fish Co.....	25.75		
Northwestern Hardware Co.....	48.00	<i>Gas and electricity.</i>	
Nylen, George.....	108.50	Cordova Power Co.....	44.40
Pacific Coast & Norway Packing Co....	53.05		
Perkins, Martin S.....	17.50	<i>Travel and station and field expenses.</i>	
Northern Machine Works.....	281.09	Brown, Jack.....	205.75
Prenschoff, Hans.....	246.64	Buck, Shirley.....	1.25
Remington Typewriter Co.....	5.00	Hoffman, B. E.....	27.85
Scott, Geo. E.....	175.50	Hunt, T. M.....	306.97
Shepard, W. J.....	231.00	Johnson, George L.....	136.00
Steers, Ernest.....	66.50	Kay, G. F.....	235.65
Stick, Lou (Indian).....	80.50	Langille, W. A.....	676.71
Strong, H. C.....	49.50	Peterson, George H.....	41.15
Taylor, Jesse F.....	23.33	Schurr, John M.....	43.55
Thompson, H. R.....	5.50	Wernstedt, Lage.....	332.65
Tiedeman, A.....	167.50	Weigle, W. G.....	14.20
Tongass Trading Co.....	298.31	Total.....	2,021.73
Watson, Harry.....	75.00		
Wernstedt, Lage.....	45.00		
Western Meat & Fish Co.....	240.46		
Whitney, J. D.....	40.00		
Wrangel Heat Market.....	12.81		
Yano, F. J.....	290.00		
Total.....	5,866.87		

Total amount of appropriation.....	\$18,225.93
Total expenditures under above groups.....	18,020.86
Unexpended balance Aug. 31, 1911.....	205.07
Repayments to credit of appropriation.....	9.47
Net unexpended balance.....	214.54
Outstanding liabilities (estimated).....	172.94
Balance to be turned back in Treasury (estimated).....	41.60

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Clearwater National Forest), \$35,265.98."

[Original subappropriation, \$41,105, decreased by transfer of \$5,839.02 to other subappropriations.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Fenn, Frank A.	Forest supervisor, at \$2,400.	\$2,233.33	\$82.35
Spaulding, Thomas.	Forest supervisor, at \$1,800.	25.00	...
Fisher, Chas. A.	Deputy forest supervisor, at \$1,600 and \$1,800.	283.33	86.00
Henon, Edward.	Deputy forest supervisor, at \$1,300 and \$1,400.	1,258.33	30.10
Tompkins, Frank.	Forest ranger, at \$1,100.	275.00	96.05
Durant, Magnus J.	Deputy forest ranger, at \$1,100.	996.12	...
Fitting, Louis.	do.	1,008.33	25.00
McPherson, S. I.	do.	916.66	...
Rackliff, Thomas S.	do.	1,008.33	5.25
Agnew, James D.	Assistant forest ranger, at \$1,100.	1,008.32	...
Fitting, Ray R.	do.	763.90	...
Friday, Richard.	do.	611.11	28.30
Garrison, James S.	do.	718.08	53.10
McGhee, Joseph.	do.	803.61	...
Monroe, Roy P.	do.	962.50	...
Roche, Ashley J.	do.	1,008.33	142.20
Rogers, Frank B.	do.	1,008.33	...
Smith, Frank J.	do.	1,008.33	19.55
Wehalt, Adolph.	do.	693.62	...
Wiley, Wilfred B.	Forest assistant, at \$1,200.	1,100.00	156.45
Gregory, Charles H.	Lumberman, at \$1,800.	165.00	20.90
Foote, Frank A.	Expert miner, at \$4.50 per diem.	109.00	37.55
Day, T. L.	Superintendent telephone construction, at \$1,500.	125.00	...
Palmer, Lester E.	Forest clerk, at \$1,300.	8.34	...
Shank, Ernest E.	Forest clerk, at \$1,100.	1,100.00	...
Badgley, Elmer L.	Forest guard, at \$900.	150.00	...
Ball, William.	do.	150.00	...
Bailey, Robert Z.	do.	175.00	...
Beebe, William M.	do.	150.00	...
Bowler, James E.	do.	150.00	...
Bowles, Samuel P.	do.	70.00	...
Brady, Daniel P.	do.	150.00	...
Brooks, Garrett F.	do.	150.00	...
Brown, Amgar.	do.	150.00	...
Buckingham, Thomas.	do.	150.00	...
Cochran, Albert.	do.	150.00	...
Cochran, Howard.	do.	175.00	...
Ellis, Edgar.	do.	150.00	...
Ellis, Clinton.	do.	150.00	...
Farrand, William D.	do.	115.00	...
Fenn, Lloyd A.	do.	150.00	...
Flynn, Oral H.	do.	150.00	...
Freeman, R. L.	do.	150.00	...
Grubbs, J. Frank.	do.	150.00	...
Grubbs, Norman S.	do.	150.00	...
Halkins, Lee.	do.	150.00	...
Hale, Edgar A.	do.	150.00	...
Hamby, William V.	do.	150.00	...
Hunt, Clarence.	do.	150.00	...
Jordan, H.	do.	150.00	...
Jordan, Zon.	do.	150.00	...
Kitchen, Arthur.	do.	150.00	...
Kitchen, Jesse.	do.	150.00	...
Kress, Charles J.	do.	150.00	...
Kirchner, John.	do.	150.00	...
Langdon, Eugene.	do.	150.00	...
Leitch, Jake.	do.	150.00	...
Lisne, Louis.	do.	150.00	...
Litherland, N. A.	do.	150.00	...
Litherland, Sterling.	do.	150.00	...
Long, John W.	do.	150.00	...
Loth, Fred.	do.	150.00	...
McLendon, Alexander.	do.	150.00	...
McMair, Lew.	do.	115.00	...
Mackey, Bert.	do.	150.00	...
Mokler, Thomas.	do.	150.00	...
Montgomery, F. R.	do.	150.00	...

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Clearwater National Forest), \$35,265.98"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Moore, Arthur H.....	Forest guard, at \$900.....	\$150.00	.....
Nichol, Clinton.....	do.....	150.00	.....
Nicholson, Homer L.....	do.....	150.00	.....
Nissen, Edward M.....	do.....	150.00	.....
Nolan, James M.....	do.....	150.00	.....
Paulsen, Andy.....	do.....	150.00	.....
Perkins, Zenas A.....	do.....	150.00	.....
Pesh, Arnold.....	do.....	150.00	.....
Peterson, Alfred N.....	do.....	150.00	.....
Powell, James L.....	do.....	150.00	.....
Renshaw, Harvey H.....	do.....	150.00	.....
Renshaw, Hubert H.....	do.....	150.00	.....
Rumple, James F.....	do.....	150.00	.....
Schattner, Guy W.....	do.....	150.00	.....
Schroeder, Ernest.....	do.....	150.00	.....
Shaw, Beta.....	do.....	150.00	.....
Shaw, Frank E.....	do.....	150.00	.....
Shirk, George W.....	do.....	150.00	.....
Smith, Harold L.....	do.....	150.00	.....
Strite, Charles J.....	do.....	150.00	.....
Taylor, P. John.....	do.....	150.00	.....
Tinney, David M.....	do.....	150.00	.....
Trujillo, Albert.....	do.....	150.00	.....
Turner, Jay.....	do.....	150.00	.....
Turner, Wilmot C.....	do.....	150.00	.....
Wadsworth, H. A.....	do.....	80.00	.....
Watson, Claude.....	do.....	150.00	.....
Wilcox, Charles S.....	do.....	150.00	.....
Zunnwalt, William.....	do.....	150.00	.....
Bush, Ben E.....	Forest guard, at \$12.....	3.00	.....
Fohl, Theodore.....	do.....	5.00	.....
Humiston, Walter D.....	do.....	5.00	.....
Mallery, Frank W.....	do.....	2.00	.....
Total.....		29,692.88	.....

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Adamson, Otto.....	\$72.00	Lapp Co., O. C.....	\$7.00
Anderson, R. G.....	19.74	Leitch, Jake.....	122.50
Avery, Glen.....	7.00	Lisne, Louis.....	15.00
Besson, David.....	25.00	McGhee, Mrs. Hattie.....	4.50
Boller, F. J.....	18.35	McLendon, Alex.....	85.00
Brady, Robert Z.....	75.00	McPeak, Ira.....	6.00
Bridgham, A. L.....	13.75	Moats, David E.....	363.15
Clark, Dale.....	56.00	Moats, Elmer.....	4.50
Clarkia Mercantile Co.....	9.70	Murray, Geo. W.....	19.53
Cox, J. E.....	3.50	Newland, Clarence.....	75.00
Decker, Ava A.....	50.00	Northrop, Charles.....	9.25
Decker, Burt.....	\$98.18	Orofino Trading Co. (Ltd.).....	64.70
Dunham, Daniel.....	54.00	Parry, W. E.....	85.56
Dunham, Daniel J.....	48.00	Penny, Elizabeth.....	7.50
Engelhorn, F. J.....	4.00	Peterson, Peter E.....	53.96
Erb Bros. (Ltd.).....	11.00	Quinlan Bros.....	41.70
Gilroy, T. G.....	136.25	Reed & Co., T. B. (Inc.).....	11.00
Grangeville Globe Co. (Ltd.).....	3.00	Renshaw, A. D.....	27.50
Gross, J. L.....	41.67	Renshaw, Harvey.....	75.00
Hovey, J. W.....	94.70	Renshaw, Hubert.....	75.00
Idaho Mountaineer.....	3.60	Ricketts, John B.....	15.00
Kirchner, John.....	22.50	Robinet, O. P.....	32.30
Kooskia Mercantile Co.....	90.12	Robinson, J. M.....	2.75

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Clearwater National Forest), \$35,265.98"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Freight—Continued.</i>	
Smith, Art.	\$147.00	McMillan, John	\$7.00
Smith, Burt	90.00	Northern Pacific Ry. Co.	1.62
Smith, W. E.	5.65	Total	28.47
Spokesman Review, The	8.25	<i>Telephone.</i>	
Standard Furnace & Range Co.	20.65	Pacific Telegraph & Telephone Co.	.26
Strite, Charles J.	31.15	Clearwater Telegraph & Telephone Co.	8.00
Taylor, P. John	3.00	Total	8.26
Teller Corporation (Ltd.)	2.21	<i>Rent.</i>	
Trenary, Geo.	17.00	Day, C. M.	180.00
Trujillo, Albert	75.00	<i>Travel and station and field expenses.</i>	
Turner, I. P.	65.60	Bentz, G. G.	1.65
Turner, Jay	80.00	Fenn, F. A.	82.35
Turner, Wilmot	35.00	Fisher, Chas. A.	86.00
Valley Mercantile Co.	92.31	Fitting, Louis	25.00
Watson, Milton	27.50	Foote, Frank A.	37.55
Western Electric Co.	27.30	Friday, R. C. W.	28.30
Wills, Jack	630.71	Garrison, James S.	53.10
Wilson, Harvey S.	17.50	Gregory, Charles	20.90
Wilson, Jno.	88.35	Rackliff, T. S.	5.25
Wilson Mercantile Co.	9.35	Roche, Ashley J.	142.20
Young, Ed.	14.00	Smith, Frank J.	19.55
Total	4,447.99	Thenon, Edward	30.10
<i>Fuel.</i>		Tompkins, Frank	96.05
Taylor, P. John	1.50	Van Dyk, G. M.	25.10
Wills, Jack	4.87	Willey, Wilford B.	156.45
Total	6.37	Total	809.55
<i>Freight.</i>			
Clark, Dale	3.75		
Decker, B. C.	15.85		
Lapp Co., O. C.	.25		

Total amount of appropriation..... \$35,265.98
 Total expenditures under above groups..... 35,173.52

Unexpended balance, Aug. 31, 1911..... 92.46
 Outstanding liabilities (estimated)..... 92.46

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Cleveland National Forest), \$38,483."

[Original subappropriation, \$38,783, decreased by transfer of \$300 to other subappropriations.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Marshall, Harold A. E.	Forest supervisor, at \$1,800.	\$1,800.00	\$438.90
Day, Percy L.	Deputy forest supervisor, at \$1,300 and \$1,400.	1,375.00	496.95
Searcy, Elmore W.	Forest ranger, at \$1,300.	1,300.00	6.40
Maxfield, John D.	Deputy forest ranger, at \$1,100, and forest ranger at \$1,200.	1,175.00	191.74
Bish, Edward	Deputy forest ranger, at \$1,100.	1,100.00	14.90
Decker, Isaac W.	do.	1,100.00	31.38
Robertson, Mark M.	do.	733.33	3.90
Spence, Gilbert J.	Deputy forest ranger, at \$1,000 and \$1,100.	1,058.33	26.75
Brenner, Carl O.	Assistant forest ranger, at \$1,100.	1,084.72	18.54
Brown, James A.	do.	1,100.00	23.85

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Cleveland National Forest), \$38,483"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Darling, William R.....	Asssntant forest ranger, at \$1,100.....	\$1,100.00	\$131.70
Dougherty, Jeff. M.....	do.....	155.84	.....
Eaton, Homer O.....	do.....	165.01	34.70
Exon, Guy S.....	do.....	1,008.34	44.85
Hugo, Mathias.....	do.....	48.89	.....
Johnson, Ben L.....	do.....	1,100.00	21.95
Keegan, Matthew J.....	do.....	1,100.00	8.10
Mosley, John E.....	do.....	669.16	19.65
Murken, George M.....	do.....	333.05	.....
Stephenson, James B.....	do.....	1,100.00	12.55
Wilson, Henry G.....	do.....	916.66	8.50
Simmons, John B.....	Assistant forest ranger, at \$1,000.....	1,000.00	32.60
Hanson, Fred.....	Assistant forest ranger, at \$900.....	492.50	.....
Hard, Ezra C.....	Expert miner, at \$1,100.....	113.06	102.85
Browning, Ralph H.....	Forest clerk, at \$1,000 and \$1,100.....	1,175.00	.....
Conerton, Frank.....	Forest clerk, at \$900.....	212.50	.....
Mueller, Walter H.....	do.....	670.00	.....
Cannon, Astley C.....	Forest guard, at \$900.....	107.50	.....
McLeese, Harry H.....	do.....	32.50	.....
Miller, Henry S.....	do.....	30.00	.....
Witter, Benjamin S.....	do.....	30.00	.....
Total.....	.....	23,386.39	.....

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
American Steel Post Co.....	\$962.50	Crane, W. E.....	\$6.25
American Steel & Wire Co.....	8.52	Crise, H. N.....	25.00
Ambler, Cleason.....	14.81	Daily, Robert.....	21.25
Angel, Philip.....	19.25	Darling, Wm. R.....	49.50
Arnaiz, Dan.....	58.75	Darr, Chas.....	72.50
Arnaiz, Ed.....	56.25	Decker, I. W.....	55.20
Arnaiz, Eugene.....	57.50	Dougherty, J. M.....	13.95
Arnaiz, Manuel.....	48.75	Elliott, James.....	32.50
Aseltine, C. E.....	16.00	Elliott, M. B.....	90.00
Bailey, Theo. O.....	3.40	Erusting Co.....	10.00
Baker, C. H.....	12.50	Escondido Lumber, Hay & Grain Co.....	181.69
Ballou, W. A.....	6.70	Estrada, Joe.....	100.00
Bangleman, Benjamin.....	17.50	Evans, Roy.....	8.00
Benson Lumber Co.....	5.40	Exon, Guy S.....	80.78
Berg, A. J.....	1.00	Fallbrook Hardware Co.....	51.65
Bergman, H. H.....	10.00	Fanning, Fred.....	12.00
Bischof, H.....	42.50	Fanning's Stables.....	152.00
Bish, A. A.....	36.00	Flores, Santana.....	58.75
Bish, Edward.....	16.80	Fuld, Jack.....	9.00
Bishop Paper Box Co.....	12.25	Fuld, Jack.....	80.94
Bliler, Philip S.....	85.75	Gerber, George.....	44.37
Blodget, Earl.....	12.50	Gibbel, I. B.....	55.82
Blodget, Geo.....	97.90	Goodhart, Ralph.....	10.00
Brenner, C. O.....	67.20	Grover, Clyde.....	17.40
Brown Jas. A.....	84.00	Hall, W. D., & Co.....	8.17
Bunker, C. E.....	1.35	Hannah, John.....	30.00
Burnham, Harry.....	5.00	Hardy, Geo.....	12.00
Carmichael, C., & Son.....	70.48	Hartwell Electric Co.....	9.50
Carr, A. L.....	98.75	Hatch, F. M.....	7.75
Churchill E. M., & Co.....	13.95	Hathaway, W. S., & Co.....	22.15
Cole, R. S.....	10.00	Hazard, Gould & Co.....	455.18
Collins, A. E.....	25.00	Heath, J. A.....	3.90
Cooper Clyde.....	25.00	Heller, M. F.....	18.37
Costo, Raymond.....	8.75	Hemet Livery Stables.....	163.50
Cottee, N. C.....	12.50	Hendrickson, Chas.....	4.20

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Cleveland National Forest), \$38,483"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Hernando, Tom.....	\$60.00	Simmons, Jno. B.....	\$65.85
Hickey, J. W.....	3.75	Southern Electrical Co.....	7.00
Hill, P. H.....	25.00	Spaulding, A. S.....	100.62
Hill's Livery Stables.....	31.50	Spence, G. J.....	77.68
Horton, H. H.....	40.94	Spence, N. M.....	4.00
Hudson, Chas.....	23.50	Southern California Mountain Water	
Hulme, W. R.....	25.00	Co.....	1.00
Independent Meat Market.....	17.74	Standard Iron Works.....	86.00
Inge Manufacturing Co.....	22.53	Stephens, Geo.....	7.19
Janeway, D. O.....	10.00	Stienbock, Martin.....	6.50
Jarvis-Winn Co.....	12.80	Stephenson, Jas. B.....	100.00
Johnson B. L.....	55.90	Strick, Robert.....	19.25
Johnson, B. M.....	20.00	Sweeters, Paul.....	10.00
Johnston, P. B.....	103.25	Talante, Frank.....	7.50
Johnson, S. W.....	22.20	Taylor, Fred.....	3.75
Jones, Dexter.....	22.50	Taylor, Walter.....	94.69
Keegan, M. J.....	20.00	Tripp, Clinton.....	20.00
Kingman, F. R.....	6.00	Van Kirk, George.....	32.50
Kirk, (Mrs.) Nellie Case.....	25.00	Wagner, Sam.....	10.00
Klicka, J. L.....	1.00	Weatherbie & Son, J. D.....	65.13
Koehler, T.....	73.44	Wellspot, John.....	40.00
Kurtz, Adelbert.....	43.13	Wellpot, Rudolph.....	17.50
Kurtz, Albert.....	15.00	Wentworth, John.....	20.79
Lakeside Store.....	15.25	Williams, H. D.....	6.00
Laterreur, Jos.....	187.50	Wilson, H. G.....	72.80
Lauger, O.....	25.00	Wing, James.....	12.50
Leahman, Val C.....	23.75	Woodmansee, Ray.....	30.37
Levegue, Geo.....	19.50		
Loring & Co.....	3.00	Total.....	8,073.02
Lovell, Roy.....	10.00		
Lundin, John.....	18.75	<i>Freight.</i>	
Lyells, Jerome.....	400.00	Atchison, Topeka, & Santa Fe Ry. Co.....	9.24
McCain, W. L.....	24.75	Bailey, Theo O.....	2.00
McCann, E.....	59.38	Daley, Geo.....	22.00
McCann, R. A.....	52.51	Evans, R. Dale.....	125.54
McCann, Tom.....	53.13	Forster, M. H.....	10.00
McCormick, Chas.....	7.50	McCain, James.....	4.50
Maxfield, John D.....	100.40	Ortega, Manuel.....	14.00
Meier, Martin.....	175.19	Ramona Commercial Co.....	3.49
Montiel, Manuel.....	207.00	Pearce & Son.....	41.85
Moore, Charles.....	7.50	San Diego Southern Ry.....	21.02
Morris, J. L.....	13.50	San Diego Truck Co.....	52.00
Moseley, A. L.....	7.00	Southern Pacific Co.....	.37
Mountain Commercial Co.....	12.50	Tune, Homer.....	78.00
Muehlesier Tent & Awning Co.....	63.00	Wilbur, John L.....	18.68
Munn, Arthur.....	5.00		
Nelson, Charles.....	16.50	Total.....	402.69
Nelson, S.....	23.44		
Olmstead, C. R.....	90.63	<i>Express.</i>	
Patterson, F. E.....	2.60	Wells, Fargo, & Co.....	3.75
Penman, John W.....	3.50		
Privett, H. F.....	7.50	<i>Telephone.</i>	
Pioneer Carpet Cleaning Works.....	5.75	San Diego Home Telephone Co.....	33.00
Rice, William.....	6.25	Pacific Telegraph & Telephone Co.....	111.14
Rius, Frank.....	65.00	Cottonwood, Tecate, & Potrero Rural	
Robertson & Casson.....	15.87	Telephone Co.....	18.00
Robertson, Mark M.....	80.25		
Rodney, Stokes.....	4.00	Total.....	162.14
Roebeling's Sons & Co., John A.....	223.75		
Russ Lumber & Mill Co.....	142.38	<i>Rent.</i>	
Sanders, Walter F.....	12.90	Scripps, F. T.....	440.00
San Diego Electric Ry. Co.....	79.73	Shields, R. P.....	50.00
San Diego Hardware Co.....	69.95		
San Diego Southern Ry. Co.....	3.75	Total.....	490.00
San Diego Truck Co.....	6.00		
San Diego Typewriter Co.....	16.40	<i>Travel and station and field expenses.</i>	
San Jacinto Drug Co.....	4.00	Blish, Edward.....	14.90
San Jacinto Livery.....	10.50	Brenner, Carl O.....	18.54
San Jacinto Lumber & Box Co.....	10.54	Brown, James A.....	23.85
Scherman, Jos.....	10.00		
Schmidt, S.....	26.55		
Searcy, E. W.....	34.59		
Sears, O. L.....	6.00		
Simmons, Bert.....	7.00		

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Cleveland National Forest), \$38,483"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Travel and station and field expenses—</i> Continued.		<i>Travel and station and field expenses—</i> Continued.	
Charlton, Rushton H.....	\$16.85	Marshall, Harold, A. E.....	\$438.90
Darling, William R.....	131.70	Maxfield, J. D.....	191.74
Day, Percy L.....	496.95	Moseley, John E.....	19.65
Decker, Isaac W.....	31.38	Robertson, Mark M.....	3.90
Eaton, H. O.....	34.70	Searcy, Elmore W.....	6.40
Elliott, M. B.....	354.83	Simmons, John B.....	32.60
Exon, Guy S.....	44.85	Spence, Gilbert J.....	26.75
Hanson, Fred.....	.75	Stephenson, James B.....	12.55
Hard, E. C.....	102.85	Wilson, Henry G.....	8.50
Johnson, Ben L.....	21.95		
Keegan, Matthew J.....	8.10	Total.....	2,043.19

Total amount of appropriation	\$38,483.00
Total expenditures under above groups	34,561.18
Unexpended balance Aug. 31, 1911	3,921.82
Repayment to credit of appropriation	22.01
Net unexpended balance	3,943.83
Outstanding liabilities (estimated)	2,133.59
Balance to be turned back in Treasury (estimated)	1,810.24

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Cochetopa National Forest), \$16,149.47."

[Original subappropriation \$17,704 decreased by transfer of \$1,554.53 to other subappropriations.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Williams, Eugene.....	Forest supervisor, at \$1,700 and \$2,000.....	\$1,925.00	\$537.48
Bliss, Chas. P.....	Forest assistant, at \$1,200.....	1,176.67	193.65
Aiken, Warwick.....	Forest assistant, at \$540.....	61.50	
Bennett, W. W.....	Forest assistant, at \$420.....	65.33	
Martin, Wade R.....	do.....	51.33	
Cuenin, Jos. M.....	Forest ranger, at \$1,300.....	1,300.00	117.13
Clark, Edward F.....	Assistant forest ranger, at \$1,100.....	1,100.00	
Cuenin, Fred S.....	do.....	1,075.55	8.50
Doering, Stephen E.....	do.....	91.67	
Gallegoo, Tibo.....	do.....	1,100.00	8.50
Miller, Chas. N.....	do.....	825.00	49.97
Ortiz, Rosendo.....	do.....	366.66	
Whitten, Wm. E.....	do.....	1,075.55	
Wimmer, Otis M.....	do.....	6.11	3.45
Elliott, John E.....	Lumberman, at \$1,800.....	30.00	
Booth, Harry M.....	Expert miner, at \$1,400.....	35.00	42.55
Curry, Thos. A.....	Expert miner, at \$1,200.....	70.00	58.45
Dilley, Jas. W.....	Forest clerk, at \$1,400.....	1,400.00	76.75
Williams, Glen.....	Forest guard, at \$900 and \$1,100.....	933.34	49.25
Total.....		12,688.71	

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Cochetopa National Forest), \$16,149.47"—Continued.

EXPENSES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Allan & Co., W. J.	\$0.90	Smith, F. A.	\$97.50
Appleby, A. N.	88.14	Smith, Geo. W.	20.25
Bateman Hardware Co.	2.75	Stow, Geo.	12.80
T. L. Bean & Son.	8.25	Stow, George W.	7.46
Bennett, W. W.	4.67	Sullivan, George	6.90
Bloet, John	6.50	Twiney, B. J.	25.73
Buchanan, Jas.	49.50	Wallen, Nuten.	3.00
Center Dispatch.	2.30	Ward, W. L.	25.50
Clason Map Co.	5.70	Whinnery & Co.	14.39
Cline, John	4.00	Whiteman, D. I.	158.69
Cole, Elmer.	10.00	Williams, John.	2.50
Coleman & Albert.	9.00	Williams, Ray.	20.00
Colorado Tent & Awning Co.	19.50	Wise, H. G.	4.60
Cormack, Jno.	15.85		
Crofford, Mrs. H. C.	88.30	Total	1,814.40
Cuenin, Mrs. Blanche.	8.55		
Cuenin, Joseph M.	3.50	<i>Freight.</i>	
Denver Photo Material Co.	4.64	Denver & Rio Grande R. R. Co.	7.90
Dilley, Sheldon.	2.50	Keller, John.	3.00
Dilley, Walter.	60.00	Lawrence, Jute.	4.10
District of Columbia Paper Manufac-		Madison, J. F.	5.00
turing Co.	9.00	Tinney, B. F.	8.13
Doering, Stephen E.	39.00	Tinney, B. J.	3.12
Ellis, J. M.	37.00		
Gotthelf & Tarvell Mercantile Co.	218.07	Total	31.25
Gould, Mort D.	15.80		
Gunnison Hardware Co.	11.35	<i>Express.</i>	
Gunnison Republican.	2.75	Globe Express Co.	2.04
Ham, W. H.	10.00		
Hamilton, Guy.	4.50	<i>Telephone.</i>	
Hazard, Herbert.	2.55	Colorado Telephone Co.	132.68
J. H. Holcomb Feed & Implement Co.	4.80	Mountain States Telegraph & Tele-	
Johnson-Means Mercantile Co.	233.44	phone Co.	2.58
Klein Bros.	24.00	Ranchmen's Mutual Telephone Co.	24.00
Litton, John.	7.00		
MacDuffee, Karl.	6.50	Total	159.26
McKenna, Jessie.	10.88		
Mahorter, H.	23.65	<i>Rent.</i>	
Marshall, Chas.	8.00	Shippey, Mrs. A. P.	144.00
Marshall, John.	2.50		
Martin, Wade R.	21.25	<i>Travel and station and field expenses.</i>	
Means & Ashley Mercantile Co.	9.30	Alexander, Leslie.	12.00
Merten, A. J.	6.00	Bliss, Charles P.	193.65
Miller, Charles N.	43.00	Booth, Harry M.	42.55
Miller, U. G.	23.56	Cuenin, Fred S.	8.50
Mondragon, Joe.	6.00	Cuenin, Jos. M.	117.13
Munson, G. R.	56.73	Curry, Thos. A.	58.45
Nelson, Neil.	31.25	Dilley, James N.	76.75
Oldt, Franklin.	19	Gallegos, Tibo.	8.50
Ortiz, Rosendo.	20.00	Miller, Charles N.	49.97
Peters Paper Co.	1.15	Williams, Eugene.	537.48
Reed Dove Check & Manufacturing Co.	6.96	Williams, Glen.	49.25
Reese, Bert.	6.00	Wimmer, Otis M.	3.45
Rogers, Edward.	4.25		
Rush, J. B.	20.00	Total	1,157.68
Saguache Crescent.	14.73		
Salida Record, The.	22.50		
San Juan Prospector.	2.30		
Shosteck, Jos.	24.07		
Slane, Ray.	30.50		

Total amount of appropriation.	\$16,149.47
Total expenditures under above groups.	15,997.34
Unexpended balance Aug. 31, 1911.	152.13
Repayments to credit of appropriation.	.35
Net unexpended balance.	152.48
Outstanding liabilities (estimated).	149.14
Balance to be turned back in Treasury (estimated).	3.34

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Coconino National Forest), \$41,013.77."

[Original subappropriation \$50,226 decreased by transfer of \$9,212.23 to other subappropriations.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Drake, Willard M.	Forest supervisor, at \$1,600 and \$2,000	\$1,800.01	\$149.55
Read, Arthur D.	Deputy forest supervisor, at \$1,700	354.17	64.20
Bailey, James D.	Forest ranger, at \$1,200	1,153.33	36.60
Benedict, Lewis	Forest ranger, at \$1,300	166.11	
Fisher, Jerry J.	Forest ranger, at \$1,200	1,070.00	7.60
Power, William H.	Forest ranger, at \$1,300	1,065.28	66.90
Rudd, William, jr.	Forest ranger, at \$1,200	900.00	13.33
Thompson, Claude	do.	1,200.00	30.00
Gage, Charles P.	Deputy forest ranger, at \$1,100	494.99	17.00
Anderson, John N.	Assistant forest ranger, at \$1,100	550.00	
Batterton, Harry R.	do.	183.34	
Bushnell, Jesse L.	do.	366.67	17.70
Campbell, William A.	do.	1,090.83	
Croxen, Fred. W.	do.	204.73	
Day, Samuel E., jr.	do.	232.22	3.25
Dumas, Mack. O.	do.	119.16	
Foster, George S., jr.	do.	146.67	
Gillie, G. Edmond	do.	1,096.94	
Maxwell, Lorenzo B.	do.	1,100.00	
Pierce, William H.	Assistant forest ranger, at \$900	900.00	
Pool, Sam H.	Assistant forest ranger, at \$1,100	247.51	
Vandevier, John C.	do.	1,096.93	
Wilson, William W.	do.	366.66	
Burrall, Harrison D.	Forest assistant, at \$1,400	583.33	110.60
Kircher, Joseph C.	Forest assistant, at \$1,200 and \$1,400	1,216.67	44.69
Greenamyer, H. H.	Forest assistant, at \$1,200	1,000.00	343.42
Foerster, Max H.	do.	1,200.00	147.35
Johnson, Lewis E.	Lumberman, at \$1,700	1,265.56	444.70
Allison, John H.	Forest examiner at \$1,800	160.00	
Pearson, Gustaf A.	Forest examiner, at \$1,500 and \$1,700	1,583.34	488.95
Oteyza, M. J.	Field assistant, at \$60 per month	172.00	71.10
Farnum, John P.	Forest clerk, at \$1,200	350.00	25.15
Rhodes, G. I.	Forest clerk, at \$1,100	739.44	
Anderson, Lois	Forest clerk, at \$900	900.00	
Rose, W. Russell	do.	310.00	
Wooster, R. Elaine	do.	665.00	
Boyce, John A.	Forest guard, at \$900	300.00	6.44
Bodley, R. E.	do.	47.50	8.60
Bucklar, George T.	do.	122.50	
Chapline, W. R.	do.	47.50	10.10
DeAddes, M.	Forest guard and hunter, at \$900	600.00	
Gaddis, Henry F.	Forest guard, at \$900	502.50	
Hill, Robert R.	do.	565.00	218.64
Malbone, Claude E.	Forest guard, at \$900 and \$1,100	1,083.34	
Scherer, Norman W.	Forest guard, at \$900	567.50	91.70
Poynter, Esau	Unskilled laborer, at \$21 per month	252.00	
Total		30,138.73	

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Adams, J. N.	\$38.00	Barrett, Dick	\$29.25
Agilar, Cirilo	6.00	Barteldes Seed Co.	96.85
Anderson, R. A.	39.75	Baty, G. N.	264.75
Arizona Central Bank.	10.00	Becker Mercantile Co.	263.64
Arizona Cooperative Mercantile Institution.	16.60	Beeson, Wm.	112.50
Arizona Lumber & Timber Co.	327.34	Bishop Paper Box Co.	5.00
Babbitt Bros.	1,428.76	Black Cattle Co.	3.50
Barnes, Ed.	50.00	Blair, J. C.	7.75
		Blake, J. C.	10.00

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Coconino National Forest), \$41,013.77"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Bloom, Carl.....	\$60.15	Oldham, Ed. H.....	\$53.00
Braulio, C.....	1.50	O'Shea, John P.....	74.69
Brinkerhoff, Jas.....	18.00	Padice, Nestor.....	5.63
Brinkerhoff, Lee.....	2.50	Parks, L. H.....	25.00
Brinkerhoff, P.....	21.00	Perkins, Fred H.....	12.00
Burk, Spencer A.....	110.00	Power, J. W.....	29.03
Brown, Edward M.....	4.50	Prickett, T. C.....	131.49
Burk, E. A.....	10.00	Quill, Alice.....	72.00
Buckla, Mrs. Geo. T.....	80.00	Reben, A.....	17.85
Burk, Joe.....	75.00	Reder, G. D.....	27.63
Cash, William.....	.75	Ricketts, Bob.....	121.25
Casner, Aaron.....	20.00	Sanchez Daniel.....	6.00
Coconino Sun.....	15.00	Sandoval, Donicio.....	1.56
Coffin & Black.....	471.40	Scherer, Norman W.....	48.00
Cooley, Arthur B.....	42.00	Scriber, W. M.....	22.50
Corey, C. H.....	38.65	Smith, Henry.....	84.77
Crete Nurseries.....	10.06	Smith, Jesse M.....	68.00
Cronin, Dan J.....	37.50	Southard Citrus & Eucalyptus Nurseries.....	11.25
Cross, L. A.....	20.65	Sweat, Art.....	20.00
Dagg, Wm. H.....	89.30	Tafoya, G.....	7.19
Davis, Tom.....	20.00	Tatum, I. A.....	39.38
Davis, T. J.....	134.15	Valz Trading Co.....	8.60
Dawson, O. H.....	40.00	Wagner, Wm.....	30.75
De Wein, Ed. W.....	135.00	Walker, Ace.....	25.50
Dietzman, Il.....	3.00	Webb, Clarence.....	34.00
Emblem, O. S.....	11.00	Weber, Jacob.....	1.25
Ewing, R. J.....	211.50	West, J. M.....	6.25
Fairbanks, Morse & Co.....	13.06	West, Robert.....	30.00
Finch, W. T.....	23.38	Willard, Chester.....	10.00
Flagstaff Kodak Finishing Co.....	14.32	Wilson, W. M.....	19.40
Flagstaff Lumber Manufacturing Co.....	19.47	Winds, Cecil.....	63.00
Francis, John W.....	9.00	Wingfield, W. G. & R. W.....	22.50
Friedlein, Wm.....	2.25	Winslow, Mail.....	3.75
Fuller, Sam.....	146.00	Wetzel, John.....	30.00
Garcia, Elias.....	6.00	Wolfe, John G.....	95.00
Gibbons, Junius.....	63.00	Wood, W. P.....	4.38
Grant, Frank.....	12.50	Wright, J. C.....	23.75
Greenlaw Lbr. Co.....	39.90		
Griscom, Harry R.....	72.41	Total.....	7,605.62
Hale, J. C.....	135.74		
Hall, Chas.....	54.27	<i>Fuel.</i>	
Harrison Nursery Co.....	2.00	Babbitt Bros.....	30.55
Hill, John.....	35.75	Beeson, Wm.....	70.62
Holmes, R. E.....	63.25		
Harris, O. W.....	5.00	Total.....	101.17
Henn, Edw. F.....	38.00		
Hope, W. M.....	27.50	<i>Freight.</i>	
Huff, J. W.....	25.63	Atchison, Topeka & Santa Fe Ry. Co.....	19.57
Hunter Drug Co.....	27.75	Bailey, Jas. D.....	3.00
Huntes, P. A.....	6.00	Brinkerhoff, Jas.....	5.00
Hutchinson, Deane.....	27.50	Buckler, Geo. T.....	20.00
Jaeger, Chas.....	8.00	Lewis, D. S.....	19.00
Knox, John.....	43.50		
Langsdorf, Frank.....	4.38	Total.....	66.57
Lee, John H.....	68.55		
Le Ray, Joe.....	34.25	<i>Express.</i>	
Lockett, H. C.....	6.00	Wells, Fargo & Co.....	5.30
Loy, John.....	46.45		
McDonough, T. J.....	5.63	<i>Rent.</i>	
McGahan, Hugh.....	42.75	Arizona Central Bank.....	456.00
McNiell, Ben.....	37.50	Gosney, E. S.....	60.00
Mace, Wallace.....	51.38	Lewis, D. S.....	12.50
Malmgren, Chas. A.....	129.37		
Manley, James.....	42.75	Total.....	528.50
Marshall Bros.....	2.40		
Miller, A. B.....	54.00	<i>Gas and electricity.</i>	
Myers, Charles.....	40.50	Flagstaff Electric Light Co.....	51.45
Narvaez, Frank.....	4.50		
Nay, Calvin.....	47.50		
Nelson, Bailey.....	33.00		
Nelson, Joseph.....	309.50		
Nelson, Neil.....	30.75		
Nichol Supply Co.....	9.63		

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Coconino National Forest), \$41,013.77"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Travel and station and field expenses.</i>		<i>Travel and station and field expenses—Continued.</i>	
Bailey, Jas. D.....	\$36.60	Hill, Robert R.....	\$218.64
Bodley, R. E.....	8.60	Johnson, Lewis E.....	444.70
Boyce, John S.....	6.44	Kircher, Joseph C.....	44.69
Burrall, Harrison D.....	110.60	Oteyza, Mauricio J.....	71.10
Bushnell, Jesse I.....	17.70	Pearson, Gustaf A.....	488.95
Chapline, W. R.....	10.10	Power, W. H.....	66.90
Day, Samuel E., jr.....	3.25	Read, A. D.....	64.20
Drake, Willard M.....	149.55	Scherer, Norman W.....	91.70
Farnan, John P.....	25.15	Thompson, Claude.....	30.00
Fisher, Jerry J.....	7.60		
Foerster, Max H.....	147.35	Total.....	2,404.24
Gage, Charles P.....	17.00		
Greenamyer, Harold H.....	343.42		

Total amount of appropriation..... \$41,013.77
 Total expenditures under above groups..... 40,901.58

Unexpended balance Aug. 31, 1911..... 112.19
 Repayments to credit of appropriation..... .90
 Net unexpended balance..... 113.09
 Outstanding liabilities (estimated)..... 90.56
 Balance to be turned back in Treasury (estimated)..... 22.53

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Coeur d'Alene National Forest), \$49,568.17."

[Original subappropriation \$45,976 increased by transfer of \$3,592.17 from other subappropriations.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Weigle, William G.....	Forest supervisor, at \$2,200 and \$2,400.....	\$2,350.00	\$445.95
Spaulding, Thomas.....	Deputy forest supervisor, at \$1,500 and \$1,800.....	462.50	214.45
Fisher, Charles A.....	Deputy forest supervisor, at \$1,500 and \$1,600.....	1,308.33	566.65
Haines, Roscoe.....	Deputy forest supervisor, at \$1,400, \$1,500, and \$1,600.....	1,483.34	496.70
Dauges, William H.....	Forest ranger, at \$1,500.....	500.00	43.35
Crawford, Chipman.....	Forest ranger, at \$1,200.....	1,166.67	24.65
Harris, Alfred E.....	do.....	1,200.00	74.50
Van Dyk, G. M.....	do.....	300.00	65.10
Wilson, Emery E.....	do.....	1,200.00	130.70
Tompkins, Frank.....	Forest ranger, at \$1,100.....	45.84	.....
Pulaski, Edward C.....	Assistant forest ranger, at \$1,100, forest ranger, at \$1,200.....	1,175.00	67.35
Herrington, T. E.....	Deputy forest ranger, at \$1,000.....	333.33	.....
Snider, H. R.....	Deputy forest ranger, at \$1,100.....	1,100.00	9.85
Sorrels, Roysten J.....	do.....	550.00	.....
Holcomb, Edward A.....	Assistant forest ranger, at \$1,100 and \$1,400.....	1,125.00	361.10
Halm, Joseph B.....	Assistant forest ranger, at \$1,100.....	1,071.66	101.65
Allen, Grover A.....	do.....	809.72	27.83
Debitt, R. M.....	do.....	326.94	.....
Hamilton, George A.....	do.....	1,081.67	48.05
Jacronx, Eugene J.....	do.....	1,100.00	9.05
Rottkey, Henry F.....	do.....	1,100.00	36.85
Millsap, Samuel F.....	do.....	895.28	15.25
Rock, William H.....	do.....	1,100.00	28.00
Williams, Edgar C.....	do.....	1,100.00	47.70
Winnington, John.....	do.....	1,100.00	3.40
Yuger, August W.....	do.....	1,100.00	7.65

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Coeur d'Alene National Forest), \$49,568.17"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Dell, Walter V.	Assistant forest ranger, at \$900.	\$337.50	
Morris, William W.	Forest assistant, at \$1,200.	1,100.00	\$190.35
Brunyate, Fred B.	Forest agent, at \$900.	55.00	20.76
Gregory, Charles H.	Lumberman, at \$1,800.	1,540.00	656.30
McElroy, C. A.	Expert miner, at \$1,700.	193.60	92.55
Foote, Frank A.	Expert miner, at \$4.50 per diem.	252.50	183.12
Sandford, John J.	do.	202.50	38.05
Clary, John H.	Practical miner, at \$4.50 per diem.	243.00	26.35
Palmer, Lester E.	Forest clerk, at \$1,200 and \$1,300.	1,208.34	10.45
Barnett, Martha G.	Forest clerk, at \$900.	75.00	
Freedner, Clara.	do.	900.00	
Jones, Claude D.	do.	253.33	35.85
Allen, John W.	Forest guard, at \$900.	202.50	
Armstrong, Stanley.	do.	132.50	4.85
Barlow, Emmett.	do.	197.50	
Beier, jr., Fred.	do.	400.00	1.90
Bessey, William C.	do.	272.50	
Burke, George W.	do.	702.50	30.25
Danilson, James.	do.	187.50	
Davis, Adelbert L.	do.	232.50	
Drake, Howard.	do.	535.00	27.60
Fearn, Harvey.	do.	655.00	33.05
Fleming, Arthur.	do.	40.00	
Fulkertih, Irven M.	do.	287.50	2.50
Hale, E. E.	do.	72.50	
Hanson, Andrew.	do.	85.00	
Hollingshead, L. A.	do.	300.00	
Johnson, Erie T.	do.	300.00	3.00
Kellogg, George H.	do.	35.00	
Keyes, Clarence M.	do.	222.50	6.40
Lewis, D. H.	do.	710.00	78.60
Long, Frank.	do.	265.00	
Mahoney, James K.	do.	305.00	8.60
Mallery, Willard A.	do.	35.00	9.25
Martindale, Frank R.	do.	115.00	
Mills, Edmund.	do.	142.50	
Nevitt, John L.	do.	272.50	
Neely, Alfred S.	do.	62.50	
Newmeyer, Rob.	do.	447.50	
Powers, Henry A.	do.	75.00	
Robinson, Thomas E.	do.	382.50	
Siefen, Theodore H.	do.	250.00	23.05
Stevens, Albert.	do.	315.00	
Strand, Alfred.	do.	412.50	5.80
Taplin, A. D.	do.	65.00	
Taylor, John B.	do.	62.50	
Wert, E. C.	do.	40.00	
Whitaker, Jocelyn A.	do.	20.00	6.05
Davis, Frank J.	Forest guard, at \$12.	3.00	
Ross, William J.	do.	3.00	
Total.		40,289.55	

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Stationery.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Tabor & Co., J. W.	\$3.75	Anderson, Chas.	\$10.00
Wallace Drug Co.	1.00	Anderson Lumber & Hardware Co.	26.10
Total.	4.75	Bingham, Irvin.	5.60
<i>Miscellaneous supplies, etc.</i>		Boekman, Jaek.	24.50
Allen Co., Jas. A.	12.30	Banard's Studio.	5.80
American Lumberman.	71.44	Banquet Rest.	5.15
American Steel & Wire Co.	153.78	Barlow, Wm. J.	3.30
		Barnard's Studio.	23.30
		Beery & Son, L. O.	5.35
		Robinson, Frank.	4.50

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Coeur d'Alene National Forest), \$49,568.17"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Bouteiller, L.	\$2.25	Stevens, F. A.	\$3.20
Branson-Max Hardware Co.	38.30	Stevens, Albert	5.13
Brown, Elmer	64.75	Stillinger, C. A.	11.22
Center Bros.	54.48	Sumner, William D.	12.00
Chicago, Milwaukee & Puget Sound	1.99	Sutherland, Angus	4.00
Coeur d'Alene Hardware Co.	26.74	Taylor, G. D.	9.00
Coeur d'Alene Lumber Co.	10.30	Utt, Rufus W.	36.00
Coeur d'Alene Press.	36.25	Vangilder, A. W.	7.50
Coeur d'Alene Stables.	12.00	Wallace, Miner	76.23
Coeur d'Alene Transfer Co.	5.75	Wallace Times Co. (Ltd.)	10.90
Colquhoun Hardware Co.	36.50	Watkins, Amos	2.00
Conner & Fisher	15.60	Webster, O. G.	22.50
Corcoran, W. O.	91.35	Wert, E. C.	30.00
Cornelless, Ray	23.00	West Coast Lumberman	22.75
Craig, Arthur L.	11.00	Western Electric Co.	9.92
Davey, Walter M.	300.00	Winn-Barr Chainey Co.	15.55
Davies & Son, G. H.	43.49	Total	3,392.31
Dresser, Andrew	37.50		
Eck, H. J.	25.55	<i>Furniture.</i>	
Eiselstein, Charles	15.00	Fisher, Charles A.	14.00
Fairweather, Stanley	7.50		
Feehan-Simmons Co.	188.81	<i>Freight.</i>	
Flowers, Haverly K.	20.00	Big Blackfoot Milling Co.	10.19
Foote, Frank A.	9.00	Chicago, Milwaukee & Puget Sound	
Forest, Jack	16.00	Ry. Co.	52.17
Frazier Bros.	5.75	Coeur d'Alene & St. Joe Transportation Co.	.60
Garrett, Geo. K.	32.75	Garrett, George K.	26.75
Gentry, J. S.	4.00	Idaho Northern R. R. Co.	6.55
Gitchell, Wm.	37.50	Lightner, Charles	51.00
Graham, Jno. W. & Co.	17.70	Northern Pacific R. R. Co.	119.83
Graf, Carl	1.00	Oregon R. R. & Navigation Co.	12.37
Grover, B. A.	1.50	Pearson, M. B.	17.50
Guernsey, George D.	17.73	Vangilder, A. W.	7.50
Haight, Jas. D.	2.10	Total	304.46
Hale, Edw. E.	5.00		
Hamilton, Fred	10.00	<i>Express.</i>	
Hanson, Frank	57.50	Northern Express Co.	1.00
Harris, A. E.	16.50		
Heller, Mrs. M.	118.00	<i>Telephone.</i>	
Henry, J. R.	2.00	Moscow Telephone & Telegraph Co.	.90
Hopkins, F. G.	11.25	North Idaho Telephone Co.	99.00
Hopkins, J. P.	10.50	Pacific Telephone & Telegraph Co.	12.16
Hotel Idaho	10.25	Rocky Mountain Bell Telephone Co.	75.74
Hunt, Chas.	14.00	Total	187.80
Hutton, A. P.	67.15		
Idaho Press	7.20	<i>Rent.</i>	
Idaho Press Publishing Co.	43.92	Steward, George	690.00
Jarvis, James	15.00	St. Maries Land Co.	35.00
Johnson, A. P.	12.00	Total	725.00
Jordan, M. D.	27.50		
Journal of Commerce Co.	37.80	<i>Gas and electricity.</i>	
Koch, Albert	44.25	Northwest Light & Water Co.	53.05
Lake City Hardware Co. (Ltd.)	30.00		
Lightner, Charles	50.00	<i>Travel and station and field expenses.</i>	
Lumberman Publishing Co.	45.00	Allen, Grover A.	27.83
Lindberg, John	3.25	Armstrong, Stanley	4.85
Long, Chas.	15.38	Beier, Fred. W., Jr.	1.90
Marshall, Michael	15.38	Brewster, Donald R.	11.70
Martindale, Frank R.	75.00	Brunyate, Fred B.	20.70
Milwaukee Lumber Co.	76.06	Burke, George W.	30.25
Missoula Mercantile Co.	3.11	Clary, Jno. H.	26.35
Mudoe, Ch.	6.00	Clifford, E. C.	10.05
Northwest Light & Water Co.	40.40		
Nordquist, H. E.	6.00		
Otterson Co. (Ltd.)	.63		
Pearson Mercantile Co.	92.37		
Quinn, Anna	145.00		
Robinson, Thomas E.	7.50		
Ross & Co., E. C.	34.62		
Rutherford, Wm. A.	55.80		
Sly, B. C.	253.05		
Spokane Seed Co.	28.90		
Spokesman Review	42.80		
Springston Lumber Co.	14.80		

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Coeur d'Alene National Forest), \$49,568.17"—Continued

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Travel and station and field expenses—Continued.</i>		<i>Travel and station and field expenses—Continued.</i>	
Crawford, Chipman L.....	\$24. 65	Millsap, Samuel F.....	\$15. 25
Daug, Wm. H.....	43. 35	Morris, Wm. W.....	190. 35
Drake, Howard.....	27. 60	Palmer, Lester E.....	10. 45
Fearn, Harvey.....	33. 05	Pulaski, Edward C.....	67. 35
Fisher, Chas. A.....	566. 65	Rock, W. H.....	28. 00
Foot, Frank A.....	183. 12	Sandford, J. J.....	35. 05
Fulkerth, I. M.....	2. 50	Siefen, Theodore H.....	23. 05
Gregory, C. H.....	656. 30	Snider, H. R.....	9. 85
Haines, Roscoe.....	496. 70	Skeels, Dorr.....	36. 80
Hahn, Joseph B.....	101. 65	Spaulding, Thos. C.....	214. 45
Hamilton, George A.....	48. 05	Straud, Alfred.....	5. 80
Harris, Alfred E.....	74. 50	Van Dyk, G. M.....	65. 10
Holcombe, Ed A.....	361. 10	Warner, J. D.....	30. 85
Jacroux, Eugene J.....	9. 05	Weigle, W. G.....	145. 95
Johnson, Eric T.....	3. 00	Whitaker, J. A.....	6. 05
Jones, Claude D.....	35. 85	Williams, Edgar E.....	47. 70
Keyes, Clarence M.....	6. 40	Wilson, Emery E.....	130. 70
Kolkey, Henry F.....	36. 85	Winnington, John R.....	3. 40
Lewis, D. H.....	78. 60	Yager, A. W.....	7. 65
McElroy, C. A.....	92. 55		
Mahoney, Jas. R.....	8. 60	Total.....	4,409. 80
Mallery, Willard A.....	9. 25		

Total amount of appropriation..... \$49,568. 17
Total expenditures under above groups..... 49,381. 72

Unexpended balance Aug. 31, 1911..... 186. 45
Outstanding liabilities (estimated)..... 186. 45

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Colorado National Forest), \$21,046."

[Original subappropriation \$19,854 increased by transfer of \$1,192 from other subappropriations.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Wheeler, Herbert W.....	Forest supervisor, at \$1,800 and \$2,000.....	\$1,950. 00	\$506. 20
Holroyd, Hartley B.....	District forest supervisor, at \$1,500 and \$1,600....	1,441. 66	287. 11
Acord, Thomas.....	Forest ranger, at \$1,200.....	1,103. 33	21. 47
Lee, Alfred T.....	do.....	1,193. 33	28. 55
Ryan, Josephus.....	do.....	1,200. 00	127. 18
Sherwin, Frank R., jr.....	do.....	200. 00	3. 70
Bellairs, Newton G.....	Assistant forest ranger, at \$1,100.....	809. 72	
Brown, Walter A.....	do.....	48. 89	4. 10
Fairhurst, Albert L.....	do.....	1,100. 00	14. 20
Gori, Chas. L.....	do.....	91. 67	4. 50
Jeffrey, William M.....	do.....	76. 39	1. 05
McConnell, Robert C.....	do.....	1,090. 83	14. 70
Ulrich, Lon H.....	Forest guard, at \$900 and \$1,100.....	908. 89	26. 10
Burns, Will.....	Forest guard and assistant forest ranger, at \$900 and \$1,100.....	815. 56	371. 20
Clark, Harold C.....	Forest assistant, at \$1,100.....	867. 78	394. 02
Brown, Wm.....	Field assistant, at \$360.....	60. 00	97. 05
Curry, Thomas A.....	Expert miner, at \$1,200.....	20. 00	
Thompson, Percy J.....	Surveyor, at \$1,200.....	60. 00	17. 80
Gallagher, Huestes N.....	Field assistant, at \$360, and janitor, at \$60.....	156. 67	99. 00
Wood, Walter A.....	Forest clerk, at \$1,020.....	1,175. 00	10. 90

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Colorado National Forest), \$21,046"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Bates, Winford Frank.....	Forest guard at \$900.....	\$316.67	-----
Clarke, Ray.....	do.....	300.00	-----
Crawford, George R.....	Guard, at \$900.....	207.50	\$12.15
McIntyre, S. A.....	Forest guard, at \$900.....	287.50	-----
McSherry, Charles W.....	do.....	35.00	-----
Purcell, Chas. E.....	Guard, at \$900.....	207.50	-----
Total.....		15,723.89	-----

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Acord, Mrs. Thomas.....	\$7.19	Griffith, A.....	\$2.44
Alling, A. B.....	33.00	Grubb, J. Frank.....	12.00
Ames Mercantile Co.....	82.27	Hakaloa, Hilda.....	16.50
Anderson, F. J.....	1.90	Hammond, Harvey.....	87.25
Andrews, Hazel.....	15.00	Hammond, J. M.....	23.25
Andrews, Philip.....	4.00	Hardin, J. W.....	44.36
Arnelt, Clyde.....	14.15	Harding, Mabel.....	8.35
Artman, Ernest.....	8.25	Hamerstrom, A. E.....	12.00
A. W. Scott Drug Co., The.....	9.00	Hetrich, J. E.....	3.75
Banker, Pearl.....	7.50	Hickman, Frank.....	8.25
Barteldes Seed Co., The.....	1.40	Hicks, H. H.....	10.00
Bates, Frank W.....	15.00	Hilgeman, Fred.....	5.25
Berger, Peter.....	.75	Jackson, James.....	12.00
Blair, Matt.....	7.50	Jeffrey, Will.....	5.50
Blount, C. J.....	2.25	Johnson, C. F.....	6.50
Bohn, Philip.....	1.50	Johnson, Matt.....	2.00
Boulder Typewriter Ex.....	5.00	Karlson, E. K.....	54.75
Boyd, Jas. H.....	5.80	Kelley, A. F.....	13.87
Brinker, George.....	14.00	Kelly, H. C.....	7.10
Burlingame & Hoffman.....	1.25	Kincaid, Francis.....	.75
Burlingame, W. F.....	7.65	Lahti, Sanna.....	3.75
Carmack, Earl.....	1.05	Ledger Publishing Co.....	2.80
Carvell, Wm.....	1.87	Lewis, John N.....	11.25
Chapman, Dick.....	66.31	Liggett & Cooksie.....	6.00
Cheney, H. M.....	2.25	Lindemier, Robt.....	5.00
Clason Map Co.....	1.98	Lindley, E. D.....	1.87
Coe, L. A.....	1.00	Link & Davis.....	3.75
Courier Printing & Publishing Co.....	5.29	Loveland Reporter Publishing Co.....	2.09
Crawford, George R.....	15.00	MacGregor, Donald.....	34.14
Crone, Mrs. Lizzie.....	3.25	McBride, R. S.....	2.35
Daniels, Newton.....	6.00	McCormick, A. J.....	1.50
Davy, Thomas A.....	7.68	McDowell, D. C.....	43.00
Derby, Ralph.....	19.00	McSherry, Chas. W.....	30.00
Daw, Charles.....	.50	Mathews, Glenn.....	2.25
Denver Photo Materials Co.....	1.00	Matthews, Harold.....	1.50
Denver Tent & Awning Co.....	13.00	May, Everett.....	1.00
Drake, Chas.....	10.50	Miller, Calvin.....	18.75
Drake, Earl.....	2.25	Miller, Dick.....	33.18
Esworthy, W. F.....	44.76	Miller, W. S.....	61.59
Fee & Co., D. M.....	4.85	Montgomery, Roy.....	14.00
Fort Collins Hardware Co., The.....	58.80	Moody-Warren Commercial Co.....	55.95
Fort Collins Hardware Co.....	144.01	Moore & Jackson Grain Co.....	24.19
Fox, J. L.....	25.00	Mosman & Son, W. O.....	20.00
Fry, Norman W.....	67.50	Moys, F.....	4.30
Funsten Bros. & Co.....	3.00	Murray, Kimball.....	5.77
Gabriel, Oliver.....	11.25	New Era Printing & Publishing Co.....	1.96
Gallaher, Huestes N.....	10.00	Ohline, Arthur.....	2.25
Gibson, William.....	46.00	Olson, John.....	43.25
Gilbert, Chas. T.....	15.00	Peters Paper Co.....	2.90
Gori, Chas. L.....	13.50	Peterson, John.....	72.75
Granrose, Sylvester.....	2.25	Pfeffer, M.....	3.00

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Colorado National Forest), \$21,046"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Freight—Continued.</i>	
Phibbs, Sidney	\$28.62	Denver, Boulder & Western R. R. Co.	\$2.42
Pierce, Clarence J.	33.00	Laramie, Hahns Peak & Pacific Ry. Co.	2.59
Pierce, Morris E.	5.00	Marshall, D. N.	23.75
Prentice, John R.	12.33	Moore, Rosco.	2.50
Ransdall, Vera.	6.50	Rogers, Chas. J.	5.00
Reed Door Check & Manufacturing Co.	6.96	Total	41.34
Richards, W. C.	35.00		
Review Printing & Publishing Co.	2.00	<i>Express.</i>	
Rockwell, L. O.	37.50	Adams Express Co.	4.52
Roney, John.	2.50	Wells, Fargo & Co.	1.91
Runberg, Arthur.	2.75	Total	6.43
Rusho & Bisbing.	28.13		
Samuleson, Fred.	13.75	<i>Telephone.</i>	
Scott Drug Co., The A. W.	13.15	Colorado Telephone Co.	109.65
Service, Sanil.	1.90	Mountain States Telegraph & Telephone Co.	9.60
Sjorgren, John.	59.06	Total	119.25
Slocum, C. H.	15.00		
Smead, Lester.	9.50	<i>Rent.</i>	
Smith, Guy.	47.75	McHugh, P. J.	336.00
Smith, J. P.	19.12		
Smith, R. B.	62.25	<i>Gas and electricity.</i>	
Stanton, John E.	6.94	The Northern Colorado Power Co.	18.00
Stapp, Isaac.	7.55		
Stapp, William.	16.50	<i>Travel.</i>	
State Mercantile Co.	7.35	Acord, Thomas.	21.47
Steed, Geo. A.	74.62	Brown, Walter.	4.10
Stockton, M. A.	2.50	Brown, Wm. W.	97.05
Swan, Mrs. S. J.	6.50	Clark, Harold C.	394.02
Thompson, Beulah.	7.50	Crawford, Geo. R.	12.15
Thompson, James M.	15.00	Fairhurst, Albert L.	14.20
Thorne, Thomas Jefferson.	.75	Gallaher, Huestes N.	99.00
Trimbul, J. C.	6.00	Gori, Chas L.	4.50
Tilton, Jasper.	2.25	Holroyd, H. B.	287.11
Tritch Hardware Co., The Geo.	1.00	Jeffrey, William M.	1.05
Turner, John G.	10.00	Lee, Alfred T.	28.55
Walker, Mike.	118.00	McConnell, R. C.	14.70
Walker, William.	68.25	Ryan, Josephus.	127.18
Western Steel Headgate Co.	9.60	Sherwin, jr., Frank R.	3.70
Wheeler, A. T.	116.00	Thompson, P. J.	17.80
Wiest, Roy.	5.00	Ulrich, Lou H.	26.10
Wood, Ethel S.	2.10	Wheeler, H. M.	506.20
Wood, M. J.	7.50	Will, Burns.	371.20
Woosley, B. F.	44.25	Wood, Walter A.	10.90
Young, August.	1.75	Total	2,040.98
Young, J.	11.50		
Young, J. F.	17.50		
Zimmerman, Casper.	7.00		
Zollinger, George S.	22.50		
Total	2,741.64		
<i>Freight.</i>			
Chicago, Burlington & Quincy R. R. Co.	3.22		
Colorado & Southern Ry. Co.	1.86		

Total amount of appropriation..... \$21,046.00
 Total expenditures under above groups..... 21,027.53

Unexpended balance Aug. 31, 1911..... 18.47
 Outstanding liabilities (estimated)..... 1.84

Balance to be turned back in Treasury, estimated..... 16.63

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Columbia National Forest), \$22,933.53."

[Original subappropriation \$23,376 decreased by transfer of \$442.47 to other subappropriations.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Stabler, H. O.	Forest supervisor, at \$1,800 and \$2,000	\$1,950.00	\$175.92
Ross, Homer	Deputy forest supervisor, at \$1,600 and \$1,400	1,358.89	90.30
Wilcox, Arthur R.	Forest assistant, at \$1,200	1,193.34	94.65
Hastings, W. W. G.	Deputy forest supervisor, at \$1,400	58.34	15.15
De Voe, Harry	Assistant forest ranger, at \$900 and \$1,100	581.40	21.70
Lickie, Harvey J.	do	638.90	
Miner, Charles A.	Assistant forest ranger, at \$1,100	1,069.44	33.05
Robertson, Erasmus E.	Assistant forest ranger, at \$900 and \$1,100	626.40	98.95
Sethe, Fritz	Assistant forest ranger, at \$1,100	821.95	84.30
Skaar, Ellert	Assistant forest ranger, at \$900 and \$1,100	621.40	
Wigal, Elias J.	Assistant forest ranger, at \$1,100	455.27	
Williams, E. George	Assistant forest ranger, at \$900 and \$1,100	508.90	71.94
Wernstadt, Lage	Forest assistant, at \$1,500	625.00	71.17
Kellogg, Frank B.	Forest assistant, at \$1,200	1,200.00	110.35
Andrews, William T.	Lumberman, at \$1,800	30.00	20.65
Talbott, Thomas M.	Land law clerk, at \$1,400	151.95	75.55
Reese, Dora	Clerk, at \$960	434.67	
Snow, Hattie M.	Clerk, at \$900	37.50	
Bertschi, Albert	Forest guard, at \$900	235.00	
Caldwell, Fred	do	112.50	
Frederburg, Charles	do	571.50	5.80
Hendricks, Andrew	do	250.00	
Jebe, William F.	do	309.00	
Johnston, Edgar B.	do	207.50	14.10
Kellogg, Truman O.	do	110.00	
Lewis, Daniel	do	75.00	
Pearce, Oscar W.	do	300.00	
Pratt, John M.	do	325.00	
Skaar, Chris	do	210.50	
Starker, T. J.	do	185.00	
Total		15,195.35	

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Albers Bros. Milling Co.	\$69.77	Downey, C. I.	\$9.85
Andrews, Wm. T.	110.00	Dupree, John	4.00
Andross, Claude	37.90	Eister, E. H.	4.00
Angemayer, Reinhold	51.25	Engen, O. J.	44.67
Blumauer Photo & Supply Co.	18.56	Enickson, Axel	89.75
Breyman Leather Co.	28.41	Estabrooke, Fred	7.25
Bridge, A. H.	38.25	Fisher, Thoesen & Co.	1.85
Calderwood, David	22.50	Forbes Supply Co.	2.00
Carnes, Owen	40.00	Do	.91
Carson Steam Laundry	3.00	Forrest, David	67.75
Christensen, John	7.60	Forest, David, and others	238.50
Clark, Edmund	39.50	Gill Co., The J. R.	7.21
Clark, Edward	9.75	Goodyear Rubber Co.	94.93
Cochran, Wm.	9.75	Gordon & Fitzgerald	42.40
Cole, Frank	19.50	Griffith, T. R.	1.30
Columbia Hardware Co.	23.00	Hale, William	54.00
Connor, Joseph	54.50	Hansen, Henry	7.00
Cooks Mercantile Co. (Inc.)	8.60	Hanson & Garrow	11.48
Crane Co.	3.54	Hanzlik, Edw. J.	60.00
Daly, Patsy	25.00	Harris, O. V.	73.50
Davis, Lee	21.50	Heenan, Thomas	38.50
Doolan, Larry	113.25	Heinze, George	47.00
Donnelly, A.	1.50	Honeyman Hardware Co.	22.62

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Columbia National Forest), \$22,933.53"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Howard, Edwin.....	\$95.50	Westover, W. A.....	\$28.00
Hurane, T.....	1.50	Wetherell, C. F.....	452.72
Jaekel, L.....	5.00	Wetherall, Claud.....	67.25
Keesler, J. G.....	9.00	Weisendanger, Albert.....	70.00
Kingman, A.....	7.50	Wigal, E. J.....	5.00
Kline, M. L.....	74.97	Wilamette Tent & Awning Co.....	31.80
Kulmhausen, Aug.....	19.10	Williams, E. Geo.....	6.00
Laubengayer, Walter.....	110.50	Williams, W. A.....	5.51
Lewis, Daniel.....	83.00	Total.....	5,867.57
Lilly Co., Chas. H.....	14.23		
Loew, Lenore.....	15.33	<i>Furniture.</i>	
McBroom, Omer.....	.75	Buckner, W. L.....	38.00
McMillan Grain Co.....	21.51		
Macaulay, H. E.....	9.85	<i>Freight.</i>	
Marshall-Wells Hardware Co.....	74.59	Independent Baggage & Transfer Co.....	5.25
Marshall, Eugene.....	44.25	Robbins, W. J.....	1.75
Marston, Lou.....	38.25	Spokane, Portland & Seattle Ry. Co.....	17.95
Meier & Frank Co.....	48.00	Myers Livery & Stage Co.....	1.50
Meyer, Kelly & Co.....	474.40	Total.....	26.45
Miller, F. A.....	9.00		
Morrill, F. W.....	112.25	<i>Express.</i>	
Munro Ray.....	17.75	American Express Co.....	25.45
Nevin, Frank.....	6.00	Northern Express Co.....	3.09
Nicolai-Nippach Co.....	4.50	Total.....	28.54
Noon Dag Co., W. C.....	34.81		
Nordyke, Mae.....	3.00	<i>Telephone.</i>	
Nothelmer, Emil.....	59.00	Pacific Telephone & Telegraph Co.....	28.59
Pacific Tent & Awning Co.....	5.75	Skamania Cooperative Telephone Association.....	2.80
Parker, W. H.....	51.00	Total.....	31.39
Pearce, Oscar W.....	5.70		
Pointer, Mayson R.....	10.00	<i>Rent.</i>	
Portland Seed Co.....	18.21	Beck Investment Co.....	675.80
Poweli, David.....	65.75		
Preston, P. A.....	1.00	<i>Travel and station and field expenses.</i>	
Reemer, Charles.....	5.00	Andrews, W. T.....	20.65
Robbins, W. J.....	1.90	Conrad, Alfred B.....	36.40
Ross, Charles.....	96.25	De Voe, Harry.....	21.70
Ross & Co., E. C.....	19.25	Freundenburg, Charles.....	5.80
St. Martin, Eli.....	97.00	Hastings, W. W. G.....	15.15
Schmitt, A. J., Harness Co.....	3.00	Hurd, Herbert L.....	10.75
Schultz & Pfeil.....	107.25	Johnstone, Edgar Burr.....	14.10
Sheridan, James.....	76.50	Kellogg, F. B.....	110.35
Simmons & Calderwood.....	45.94	Miner, Chas. A.....	33.05
Simmons, Bert.....	205.25	Robertson, Erasmus F.....	98.95
Simmons, Mrs. Bert.....	304.30	Ross, Homer.....	90.30
Simmons, B. R.....	90.00	Sethe, Fritz.....	84.30
Simpson, Alex.....	37.25	Stabler, H. O.....	175.92
Slater, James.....	91.15	Talbott, Thos. M.....	75.55
Smiley, Thomas.....	23.00	Wernstedt, Lage.....	71.17
Smith, Carl B.....	7.55	Wilcox, Arthur R.....	94.65
Smith, F. G.....	39.90	Williams, E. Geo.....	71.94
Slates & Natzel.....	193.41	Total.....	1,030.73
Strong, John.....	115.75		
Sullivan, J. P.....	5.85		
Talbott, Thos. M.....	116.66		
Taylor, James.....	29.25		
Toumey, J. W.....	20.00		
Trout Lake Lumber Co.....	8.58		
Tuffs, Robt.....	3.60		
Tull & Gibbs.....	1.50		
Wade, Quincy.....	21.00		
Wadhams & Kerr.....	205.66		
Western Electric Co.....	.49		

Total amount of appropriation.....	\$22,933.53
Total expenditures under above groups.....	22,893.83

Unexpended balance Aug. 31, 1911.....	39.70
Repayments to credit of appropriation.....	.27

Net unexpended balance.....	39.97
Outstanding liabilities (estimated).....	39.97

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Colville National Forest), \$22,679.50."

[Original subappropriation \$22,910 decreased by transfer of \$230.50 to other subappropriations.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Reid, Clement C.	Forest supervisor, at \$1,600 and \$1,800.	\$1,750.00	\$259.70
Cleator, Fred W.	Deputy forest supervisor, at \$1,300 and \$1,600.	1,525.00	285.25
Wright, Adam H.	Assistant forest ranger, at \$1,100 and \$1,200.	1,108.33	213.35
Eastman, Albion W.	Assistant forest ranger, at \$1,100.	867.77	30.78
Radigan, Arthur	do.	1,100.00	184.10
Taylor, Jasper T.	do.	1,100.00	88.15
Wheeler, Eugene W.	do.	1,100.00	20.40
Headsten, Edward W.	Forest assistant, at \$1,200.	1,200.00	188.65
Emery, L. Earl.	Field assistant, at \$600.	20.00	2.25
Nilsson, A.	do.	20.00	2.25
Wentz, Foster.	do.	18.33	2.05
Barrett, Thomas F.	Clerk, at \$1,200.	1,200.00	.....
Merrill, Mary N.	Forest clerk, at \$720.	420.00	.....
Brittain, Ray.	Forest guard, at \$960.	900.00	8.50
Douglas, Britain T.	do.	900.00	13.40
Elliott, Harry R.	do.	675.00	6.20
Robinson, Daniel.	do.	225.00	.....
Roescheisen, Charles.	do.	900.00	115.65
Sibenman, Robert A.	do.	150.00	.....
Simmons, Grover C.	do.	75.00	.....
Sweet, Clarence H.	do.	125.00	.....
Thompson, P. A.	do.	75.00	.....
Thompson, Ray H.	do.	300.00	.....
Total		15,754.43	.....

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Alexander, Mrs. James	\$13.45	Hillyard, Elmer	\$3.75
Atkin, W. A.	371.82	Holcomb, Elbert	10.00
Bassett, Fred	51.00	Huttermann, Herman	1.00
Bergeron & MacDonald	49.00	Inness, A. B.	90.55
Boyd's Shingle Co.	28.61	James, George	1.60
Bowman, Wm.	4.50	Jones, J. O.	1.50
Carman, O. S.	20.00	Jones, Merle	107.00
Chesaw News, The	2.25	Judd, Willis	3.35
City Meat Market	8.10	Kettle River Journal	11.87
The Crescent Store	7.50	King, Robt.	21.68
Crossen, E. H.	4.50	Larsen & Kelley	115.72
Curlew Mining Co.	12.00	Lecture, Harvey M.	50.00
Dobson, Floyd I.	77.50	Leese, P. H.	12.00
Dysart, Lee	36.00	Launer, A. A.	54.10
Elliott, Harry R.	177.00	McGloughlin, C. C.	6.00
Ellison, A.	1.00	McKinney, F. C., sr.	2.40
Fairbanks, Morse & Co.	10.08	Manhart, H. J.	9.27
Frederick, John	7.50	Marple, R. W.	33.57
Galloway, A.	8.00	Mayhew, Hannibal	2.00
Gillingham, Leslie	14.00	Mouty, Etta	10.40
Goodrich, R. B.	33.76	Moore, David	27.00
Goodwin, W. A.	34.40	Moore, Jack	5.60
Goodwin, Wm.	58.40	Morigean, Ellis	32.00
Grant, H. H.	22.00	Moyer, A. T.	7.50
Grasty, Dallas	20.00	Moyer, J. T.	7.50
Grasty, F. M.	13.70	Nichols, S. C.	71.15
Grosche, Albert	7.10	North Washington Power Co.	6.00
Hane, C. F.	16.09	O'Brien, Edson	33.60
Harrison, G. B.	3.75	Alson, Wolfred	1.60
Hays, Wm.	16.25	Paterka, Frank	1.00
Hebberd, F. W.	32.50	Patterson, C. B.	20.00
Helprey Bros.	30.25	Patterson, Elmer	4.50
Henderson, Louis	44.00	Paystreak, The	3.20
Hershberger, Otto B.	20.00	Pelletier, J. H.	4.50

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Colville National Forest), \$22,679.50"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Furniture.</i>	
Perkins, Adrien.....	\$6.40	Wertzburg, C.....	\$18.00
Perkins, Z. C.....	6.80		
Pine Lumber Co.....	77.77	<i>Fuel.</i>	
Prodger, F. H.....	35.25	Keyes, Andrew.....	10.63
Pugh, Jno. N.....	9.40	Van Guilder, A. C.....	11.25
Republic Drug Store.....	2.00	Total.....	21.88
Republic Livery & Feed Co.....	44.25		
Republic Meat Market.....	2.81	<i>Freight.</i>	
Republic News Miner.....	31.25	Great Northern Ry. Co.....	4.23
Riverside Argus.....	1.50	Olson, Fred.....	1.50
Robinson, Daniel.....	191.50	Rowe, C. O.....	6.75
Roggon, A. W.....	5.00	Siders, I. M.....	1.50
Roggow, Gustave.....	7.25	Sleuth, Robert J.....	2.50
Roggow, Reinhard.....	5.00	Spokane, Portland & Seattle Ry. Co..	13.48
Rowe, C. O.....	6.00	Total.....	29.96
Rupert, Leonard.....	10.00		
Sapp, George.....	20.80	<i>Express.</i>	
Santler & Co., A.....	100.18	Great Northern Express Co.....	14.20
Schenck, F. W.....	17.90	Stedman, W. L.....	14.70
Seward, J. W.....	3.00	Total.....	28.90
Sedore, Jno.....	199.60		
Shaw & Breane Co.....	16.17	<i>Telephone.</i>	
Sherer, J. E.....	32.00	Pacific Telegraph & Telephone Co., The	7.39
Sherer, Ted.....	7.50		30.00
Sibennan, Robert A.....	75.00	Total.....	37.39
Siders, I. M.....	1.25		
Simmons, Grover C.....	252.00	<i>Rent.</i>	
Sleeth, Jno.....	8.40	Aerie No. 68, Fraternal Order of Eagles.	30.00
Sleeth, Robert J.....	7.00	Walsh, P. H.....	300.00
Sneed, Ralph.....	20.60	Total.....	330.00
Sohn, John.....	50.00		
Spencer, John.....	74.70	<i>Gas and electricity.</i>	
Spokesman Review, The.....	76.00	North Washington Power Co.....	18.00
Stack Supply Co.....	359.75		
Stark, Harrison H.....	1.00	<i>Travel and station and field expenses.</i>	
Stedman, W. L.....	7.00	Andrews, W. T.....	8.35
Sticht, Robert E.....	12.00	Brittain, Roy.....	8.50
Sullivan, Dennis.....	2.10	Cleator, Fred W.....	285.25
Sullivan, Timothy.....	1.80	Douglass, B. T.....	13.40
Taylor, Harry W.....	7.50	Eastman, Albin W.....	30.78
Temple, Geo. H.....	54.41	Elliott, H. R.....	6.20
Thomas & Co., Geo. E.....	27.40	Emery, L. Earl.....	2.25
Thompson, Perry A.....	92.50	Headsten, Edward W.....	88.65
Thompson, Ray H.....	272.50	Nilsson, A.....	2.25
Thornton, George.....	46.25	Radigan, Arthur.....	184.10
Thornton, Hugh.....	140.00	Reid, Clement C.....	259.70
Thorp, W. C.....	56.85	Roescheisen, Chas.....	115.65
Thorp, W. E.....	2.75	Taylor, Jasper T.....	88.15
Tompkins, G. J.....	11.50	Wentz, F. P.....	2.05
Turner, Zach.....	48.45	Wheeler, E. N.....	20.40
Turpin, Paul.....	17.60	Wright, Adam H.....	213.35
Twaddell, Ebert.....	4.80		
Underwood Typewriter Co.....	3.50		
Van Guilder, A. C.....	2.25		
Van Slyke, John R.....	89.40		
Walsh, P. H.....	60.00		
Walter, D. E.....	3.45		
Ward, Glenn.....	3.20		
Ward, Willis.....	4.20		
Weatherhead, H. T.....	4.50		
White, E. H.....	34.00		
Wilhite, Bird.....	84.80		
Williams, Clarence.....	1.60		
Wilson & Co., John C.....	15.85		
Wilson, L. R., Lumber Yards.....	82.84		
Total.....	4,988.95	Total.....	1,429.03

Total amount of appropriation.....	\$22,679.50
Total expenditures under above groups.....	22,656.54
Unexpended balance Aug. 31, 1911.....	22.96
Repayments to credit of appropriation.....	.30
Net unexpended balance.....	23.26
Outstanding liabilities (estimated).....	11.97
Balance to be turned back in Treasury (estimated).....	11.29

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Coronado National Forest), \$14,161.95."

[Original subappropriation, \$24,212, decreased by transfer of \$10,050.05 to other subappropriations.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Selkirk, Robert J.	Forest supervisor, at \$1,600 and \$1,800	\$1,150.00	\$83.60
Rogers, Robert L.	Deputy forest supervisor, at \$1,300 and \$1,500	950.00	167.95
Harris, Lee A.	Forest ranger, at \$1,300	325.00	106.47
Jones, Birtsal W.	Forest ranger, at \$1,200	400.00	.....
Westfall, James F.	do.	1,183.33	8.25
Smith, Lewis E.	Assistant forest ranger, at \$1,100, and forest ranger, at \$1,200	1,175.00	38.65
Hendricks, Emil.	Assistant forest ranger, at \$900 and \$1,100	1,000.00	9.95
Hockaday, Morrison.	Assistant forest ranger, at \$1,100	180.27	.....
MacBeath, David L.	do.	1,100.00	50.95
Scholefield, Carl B.	Assistant forest ranger, at \$900 and \$1,100	985.00	69.45
Way, Lewis C.	Assistant forest ranger, at \$1,100	275.00	.....
Landers, Thomas B.	Mineral examiner, at \$1,800	95.00	61.95
Starr, Fred. R.	Forest assistant, at \$1,200	300.00	103.30
Webb, Robert E. L.	Forest clerk, at \$1,000 and \$1,200	1,175.00	54.90
Childs, Chas. R.	Forest guard, at \$900	150.00	.....
Total.		10,443.60	.....

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Stationery.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Jacobs & Son, J. M.	\$5.00	Southwest Lumber Co.	\$182.75
<i>Miscellaneous supplies, etc.</i>		Steinfeld & Co., Albert.	347.13
Alamada, J.	18.00	Stone, Leo T.	5.00
Arizona Blade-Tribune.	4.68	Terry & Lawson	2.50
Arizona Daily Star.	3.90	Thoenig, Louis.	36.80
Arizona Lumber & Mill Co.	145.36	Timbres, Manuel A.	18.00
Betts, H. C.	2.00	Tucson Hardware Co.	3.05
Bingham, E.	12.50	Tucson Hay & Grain Co.	153.06
Bouviolle, Edw.	17.50	Tucson Iron Works.	12.85
Brophy, C.	30.15	Tucson Ice & Cold Storage Co.	12.60
Childs, Chas. R.	27.00	Tucson Transfer Co.	15.50
Cochise County Press.	3.30	Valdez, Esquipulo.	29.34
Corbett, W. J.	64.05	Vargos, Jesus.	64.00
Davis, Sam.	96.00	Whisler, A.	19.30
Duraw, Esteben.	32.33	Total.	2,239.23
Ewing, R. J.	200.00	<i>Freight.</i>	
Garden, J. W.	12.50	Childs, E. W.	38.75
Hidalgo, Miguel.	18.00	Fimbres, Felicione.	26.88
Hockaday, M. W.	4.00	Gould, S. H.	6.65
Ivanovich Co., J.	11.00	Martinez, F. G.	1.20
James, Al.	10.00	Seibold, Frank.	20.00
Jausa, A. K.	5.20	Southern Pacific Co.	45.42
Klaflke, O. F.	43.01	Tucson Transfer Co.	13.75
McCauley & Terry.	5.45	Total.	152.65
Mendoza, J.	17.50	<i>Telephone</i>	
Murphy-Newcomb Hardware Co.	4.00	Consolidated Telegraph, Telephone & Electric Co.	12.00
Olmstead, E. L.	98.32	Schley, Otto.	2.50
Pallanes, Guadalupe.	24.00	Total.	14.50
Patagonia Commercial Co.	28.50		
Poindexter & Co., W. W.	27.65		
Raymond & Burnel.	8.61		
Renaud, Chas. M.	21.89		
Ronstadt Co., F.	92.15		
Rey & Titcomb (Inc.)	146.30		
Seibold, Frank.	2.50		
Siegfried, H. C.	100.00		

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Coronado National Forest), \$14,161.95"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Rent.</i>		<i>Travel and station and field expenses—</i>	
		<i>Continued.</i>	
Arizona Building Co.....	\$540.00	Scholefield, Carl B.....	\$69.45
<i>Travel and station and field expenses.</i>		Selkirk, R. J.....	83.60
Harris, Lee A.....	106.47	Smith, Linn E.....	38.65
Hendricks, Emil.....	9.95	Starr, Fredrick R.....	103.30
Landers, Thomas B.....	61.95	Webb, Robert E. L.....	54.90
MacBeath, D. L.....	50.95	Westfall, James F.....	8.25
Rogers, Robert L.....	167.95	Total.....	755.42

Total amount of appropriation..... \$14, 161.95
Total expenditures under above groups..... 14, 150.40

Unexpended balance Aug. 31, 1911..... 11.55
Outstanding liabilities (estimated)..... 11.55

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Crater National Forest), \$35,811.68."

[Original subappropriation, \$31,369, increased by special authority by transfer of \$4,442.68 from other subappropriations.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Erickson, M. L.....	Supervisor, at \$1,800 and \$2,000.....	\$1,950.00	\$211.30
Swenning, Samuel S.....	Deputy supervisor, at \$1,400 and \$1,500.....	1,475.00	298.35
Neff, William C.....	Forest ranger, at \$1,300.....	1,300.00	137.10
Gribble, John E.....	Forest ranger, at \$1,200.....	843.33	636.30
West, George H.....	Forest ranger, at \$1,100 and \$1,200.....	885.00	99.43
Carlson, Frank.....	Assistant forest ranger, at \$900 and \$1,100.....	908.34	74.53
Du Bois, Floyd M.....	Assistant forest ranger, at \$1,100.....	693.61	.....
Fruit, William C.....	do.....	965.56	62.55
Holst, John D.....	do.....	825.00	116.00
Kerby, Edward S.....	Assistant forest ranger, at \$900 and \$1,100.....	548.34	4.50
Moore, Stephen A.....	Assistant forest ranger, at \$1,100.....	1,078.61	138.73
Neal, Carl B.....	Assistant forest ranger, at \$900 and \$1,100.....	630.84	12.25
Peachy, Albert L.....	do.....	505.84	49.10
Poole, Andrew T.....	Assistant forest ranger, at \$1,100.....	1,100.00	82.42
Simerville, J. J.....	do.....	1,084.72	56.60
Whitney, Horace G.....	do.....	1,100.00	178.98
Wright, Walter F.....	do.....	1,100.00	.....
Foster, Harold D.....	Forest assistant, at \$1,400.....	1,400.00	81.40
White, William E.....	Forest assistant, at \$1,200.....	1,183.33	159.00
Lander, Thomas B.....	Mineral examiner, at \$1,800.....	65.00	34.90
McKay, Duncan L., jr.....	Sealer, at \$1,400.....	1,135.55	307.00
Talbott, Thomas M.....	Clerk, at \$1,500.....	41.66	.....
Shannon, B. I.....	Forest clerk, at \$1,200.....	1,200.00	86.70
O'Brien, Annie D.....	Forest clerk, at \$720 and \$900.....	810.00	.....
Hodgson, Ray W.....	Guard, at \$600.....	311.67	16.60
Underwood, Clarence.....	do.....	295.00	24.10
Koontz, Harry E.....	Guard, at \$900.....	220.00	38.20
Van Dyke, J. D.....	do.....	225.00	.....
Young, Harry A., jr.....	do.....	225.00	.....
Nuffer, H. D.....	Guard, at \$600 and \$720.....	457.67	31.50
Rosenmond, A.....	Guard, at \$720.....	136.00	12.05
Total.....		24,700.07	.....

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Crater National Forest), \$35,811.68"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Ailen, Frank.....	\$42.50	Hollinbeck, Mrs. M.....	\$31.00
Allen, William.....	48.50	Holmes, S. B.....	4.95
Ashland Bakery.....	1.20	Holst, John D.....	52.00
Ashland Steam Laundry.....	4.00	Hurley, William H.....	30.00
Ashland Tidings.....	3.25	Hurn, George R.....	38.15
Austin, C. B.....	3.50	Hoyt & Co., George S.....	44.02
Baldwin, George A.....	49.80	Hughes, J. P.....	256.40
Beale, W. A.....	43.03	Hughes, M. L.....	32.50
Best, J. A.....	36.00	Hughes, W. E.....	11.37
Biegel & Fleet.....	14.00	Hull Printing Co.....	17.50
Big Pines Lumber Co.....	13.50	Hurn, George R.....	30.30
Black, Dan.....	12.00	Kenney, W. C.....	57.90
Boardman, E. B.....	18.00	Klamath Lumber Co.....	20.00
Bowin, H.....	35.75	Klamath Republican.....	53.00
Brewer, E. W.....	20.00	Kline, M.....	4.37
Brown & Sons, George.....	38.43	Koontz, E. A.....	9.00
Bunch, O. B.....	9.00	Koyana, Joe.....	6.03
Burroughs Adding Machine Co.....	20.00	Lindsay, Charles.....	2.00
Butte Falls Lumber Co.....	9.26	Lewis, Fred J.....	30.00
Cambers, R.....	24.50	Lindsey, Frank D.....	20.12
Cameron & Corbett Furniture Store.....	2.40	Long, M. W.....	15.00
Cannon, W. H.....	21.75	Loomis & Nelson.....	47.55
Carnell, Ed.....	40.50	Loomis, J. J.....	20.99
Carpenter, James.....	12.00	Loosley, Bird.....	15.00
Carson-Smith Lumber Co.....	16.50	Loosley, J. F.....	4.34
Caskey & Elliott.....	1.50	McCormack, L., jr.....	40.00
Caskey, Joe.....	8.00	McKee, Amos.....	5.00
Cass, J. D.....	42.00	Mann, W.....	4.85
Chartrow, Fred.....	3.00	Mann, W. E.....	1.75
Chase, Ray.....	18.00	Marcey, J. V.....	20.00
Conwell, Glenn.....	6.12	Marcey, L. V.....	89.77
Cook, Dave.....	27.25	Medford Book Store.....	3.25
Cook, Grover.....	10.00	Medford Harness Co.....	7.75
Copeland, L. W.....	6.60	Merrill, F. A.....	3.25
Crane, Frank.....	8.75	Merriwold Shop.....	2.30
Curtiss, T. B.....	137.50	Mickey, George.....	38.25
Demmer, J. M.....	14.00	Middlebuscher, Mary E.....	85.30
Dennis & Knott Co.....	38.72	Mission Furniture Works.....	17.00
Du Bois, C. A.....	34.12	Moffet, H. D.....	83.75
Dubois, E. S.....	89.30	Mooney, W. E.....	8.00
Dubois, F. M.....	42.00	Morey, Leo C.....	64.74
Easterling, O.....	18.37	Mori, C. T.....	33.00
Edmondson, Gus.....	4.00	Murphy, Ivan.....	5.25
Farlow, T. L.....	4.00	Neal, Carl B.....	4.00
Ferrin, E. J.....	227.50	Nicholson Hardware Co.....	68.90
Flynn Bros.....	2.40	O. K. Transfer Co.....	30.05
Flynn, A. A.....	2.30	O'Leary, Tim.....	27.25
Fox, Gilbert W.....	29.00	Oregonian Publishing Co.....	51.80
Fredenburg, Gus.....	85.00	Parker, P. C.....	14.00
Fredenburg, Jesse.....	194.02	Portland Photo Supply Co.....	5.40
Freeman, Bert.....	40.24	Praytor, Tom.....	6.12
Frey, Otto.....	2.00	Radcliff, A.....	18.37
Fruit, W. C.....	91.66	Rasmussen, Carl.....	30.25
Fufts, F.....	16.50	Richardson, B. F.....	219.00
Gannan.....	6.50	Roberts & Whitmore.....	164.70
Garrett-Corey Hardware Co.....	79.00	Rogue River Fruit & Produce Co.....	59.25
Gibson, William.....	28.87	Rogue River Nursery Co.....	10.30
Gaunyaw, Ray.....	15.25	Rush, C. M.....	40.00
Gray, J. A.....	2.00	Royal Bakery.....	2.75
Gribble, John E.....	200.00	Rucker, H. D.....	50.00
Hansen Charles.....	2.50	Ryan, Jack.....	48.00
Hanson & Garron.....	144.47	Scott, H. L.....	17.00
Hanxhurst, J. W.....	13.20	Shive Bros. & Co.....	239.93
Hantey, Frank.....	9.00	Siglinger, I.....	51.62
Hartley, George.....	9.00	Simpson, Thomas H.....	27.81
Haskins, John A.....	10.00	Sisemore, L. C.....	119.80
Hayes, Elim.....	3.50	Shive Bros. & Co.....	155.85
Heath & Diamond.....	2.80	Spencer, Guy.....	8.75
Herman Bros.....	19.30	Spencer, S. F.....	52.50
Herman, M. M.....	7.00	Spencer, Stanley.....	65.00
Hessig, & Co., L.....	148.12	Spitzer & Son.....	9.35
Hilton, George.....	60.20	Stanley, Fred.....	315.00
Hodgson, Ray W.....	82.75	Stinson, Guse.....	2.75
Hoffman, J. C.....	38.49	Stoner, R. C.....	16.25

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Crater National Forest), \$35,811.68"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Telephone.</i>	
Storey, A. W.	\$11.30	Home Telegraph & Telephone Co.	\$7.50
Timberman, The	11.70	Klamath Telegraph & Telephone Co.	2.20
Fosterin & Son	124.74	Pacific Telegraph & Telephone Co.	192.24
Totton, J. T.	7.00	Total	201.94
Turner, H. D.	26.25	<i>Rent.</i>	
Underwood, Clarence	40.50	Big Bend Milling Co.	415.00
Vaughn, N. C.	15.00	<i>Gas and electricity.</i>	
Vanpel, C. H.	3.63	Rogue River Electric Co.	33.35
Vonder Hellen Bros.	18.40	<i>Apparatus.</i>	
Wampler, Louis	7.50	Gurley, W. & L., Co.	8.00
Warner, Wortman & Gore	69.57	<i>Travel.</i>	
Western Electric Co.	9.60	Braniff, E. A.	.50
West Side Livery	20.75	Carlson, Frank	74.53
Wheeler & Clarpill	421.26	Erickson, M. L.	211.30
Whitney, Aldon	18.37	Foster, Harold D.	81.40
Williams, P. W.	50.00	Fruit, Wm., Co.	62.55
Woodruff, O. B.	50.50	Gribble, J. E.	636.30
Young, Harry A.	8.00	McKay, Duncan	307.00
Total	6,837.66	Neff, W. C.	137.10
<i>Furniture.</i>		Hodgson, Ray W.	16.60
Flynn Bros.	9.00	Holst, John D.	116.00
Medford Furniture Co.	4.00	Kerby, Edward S.	4.50
Total	13.00	Koontz, Henry E.	38.20
<i>Freight.</i>		Landers, Thomas B.	34.90
Boardman, E. B.	22.50	Moore, Stephen A.	138.73
Boller, R. M.	1.75	Neal, Carl B.	12.25
Breitenstein, R. P.	40.50	Nuffer, Harry D.	31.50
Brown, C. O.	2.50	Peachy, Albert L.	49.10
Cook, Edward	5.00	Poole, Andrew T.	82.42
Cowden, G. E.	26.25	Rosemond, A.	12.05
DuBois, F. M.	34.00	Shannon, B. I.	86.70
Hodson, W. M.	17.75	Somerville, J. J.	56.60
Oregon Railroad & Navigation Co.	43.91	Swenning, Samuel S.	298.35
Parker, W. W.	5.00	Underwood, Clarence	24.10
Southern Pacific Co.	.26	West, G. H.	99.43
Wells, James F.	7.00	White, William E.	159.00
Total	206.42	Whitney, Horace G.	178.98
<i>Express.</i>		Total	2,950.09
American Express Co.	56.56		
Wells, Fargo & Co.	51.58		
Total	108.14		
Total amount of appropriation		\$35,811.68	
Total expenditures under above groups		35,473.67	
Unexpended balance Aug. 31, 1911		338.01	
Outstanding liabilities (estimated)		338.01	

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Crook National Forest), \$20,034."

[Original subappropriation \$27,712 decreased by transfer of \$7,678 to other subappropriations.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Swift, Theodore T.	Forest supervisor, at \$1,700 and \$1,800	\$1,775.00	\$386.10
Birdno, George H.	Forest ranger, at \$1,300	1,300.00	
Harkness, Daniel D.	Forest ranger, at \$1,200	320.00	35.60
Longwell, Thomas B.	do.	320.00	74.50
Merrill, Gerald	do.	1,200.00	
Greene, Harold	Assistant forest ranger, at \$1,200	1,046.67	299.95
Kirby, Francis Lee	Assistant forest ranger, at \$1,100	1,100.00	143.15
Miller, Roy H.	do.	1,008.34	9.75
Taylor, Franklin R.	do.	1,100.00	5.10
Taylor, Henry L.	do.	1,100.00	
Wight, John B.	do.	1,100.00	32.35
Winbray, Dave	do.	409.44	88.65
Woolsey, James J.	do.	1,100.00	
Woolsey, Joseph H.	do.	1,100.00	
Moss, A. E.	Field assistant, at \$75 per month	185.00	31.85
Spencer, J. W.	do.	185.00	31.90
Landers, Thomas B.	Mineral examiner, at \$1,800	25.00	52.00
Allison, John H.	Forest examiner, at \$1,800	65.00	33.95
Stevenson, Hugh L.	Forest clerk, at \$1,200	330.00	
Morris, Lillian B.	Forest clerk, at \$1,000	583.33	
Todd, Emma Freeman	Forest clerk, at \$900	40.00	
Swift, Joseph F.	Unskilled laborer, at \$52	8.66	
Swift, Donald F.	Unskilled laborer, at \$84	70.00	
Total		15,471.44	

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Adams, C. H.	\$21.64	Michea-Arbello Mercantile Co.	\$56.74
Alexander & Rupkey	97.80	Mills, H. G.	22.71
Arizona Fuel & Feed Co.	30.50	Mistler, N. J.	5.33
Ashley, A. C.	4.25	Mollenbrink, Will.	18.75
Beltrau, Silso	21.25	Mount Graham Lumber Co.	6.94
Birdno, Geo. H.	21.74	Ollson, L. A.	23.00
Brosnure, J. W.	30.20	Olney Hardware Co.	201.61
Brunelle, O. P.	92.09	Olney-Ijinius Furniture Co.	5.50
Cessna, J. A.	17.25	Peterson, Denney	1.75
Coles, Chas. E.	109.00	Papot, D. F.	4.00
French, W. D.	36.00	Reynolds, C. T.	412.94
Germain Seed & Plant Co.	6.44	Riggs, Louis C.	8.00
Gila Valley Livery Stables	61.50	Roetzel, Ferd.	31.13
Globe Hdw. Co.	257.01	Rogge, H. F.	10.90
Greenwood, J. F.	62.93	Safford Ice & Creamery Co.	60.88
Hale, Mrs. C.	14.27	Safford Meat Market	7.30
Harvey, H. J.	20.00	Sanders & Myers	41.25
Hatch, A. J.	2.25	Shields, Frank	77.02
Hayes, M. E.	24.75	Stock, Fred	7.88
Holden, Ambrose	1.50	Summit Copper Co.	14.00
Hoopes, J. L.	32.43	Superior Commercial & Trust Co.	10.10
Jacobson, Geo. P.	47.31	Thomas Commercial Co.	37.68
Jensen, Herman	1.87	Thorstensen, F. M.	41.25
Johnson & Co., A.	100.65	Todd, Emma Freeman	45.00
Jonson, D. E.	7.50	Townsend, Wm.	17.48
Kelly, J. D.	215.00	Walker, Raphael	1.75
Knudsen, Ed.	4.25	Webb-Merrill Commercial Co.	41.25
Long, F. J.	125.87	Webster & Co.	4.20
Lopez, Jose	22.00	White, Frederick G.	60.20
Lopez, Nicholas	75.00	Wight, L. L.	3.25
Lunn, F. J.	8.60	Wimberly, Guilford	115.00
Mallon, M.	15.00		
Miami Lumber & Supply Co.	7.75	Total	2,990.39

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Crook National Forest), \$20,034"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Fuel.</i>		<i>Travel and station and field expenses—</i>	
Safford Ice & Creamery Co.....	\$40.00	<i>Continued.</i>	
<i>Freight.</i>		Harkness, Daniel D.....	\$35.60
Arizona Eastern R. R. Co.....	9.03	Kirby, Francis L.....	143.15
Birdno, D. W.....	52.50	Landers, Thomas B.....	52.00
<i>Total</i>	61.53	Longwell, Thomas B.....	74.50
<i>Rent.</i>		Miller, Roy H.....	9.75
Riggs, Mary E.....	240.00	Moss, A. E.....	31.85
<i>Travel and station and field expenses.</i>		Spencer, J. W.....	31.90
Allison, John H.....	33.95	Swift, Theodore T.....	386.10
Greene, Harold.....	299.95	Taylor, Frank R.....	5.10
		Wight, John B.....	32.35
		Winbray, Dave.....	88.65
		<i>Total</i>	1,224.85

Total amount of appropriation.....\$20,034.00

Total expenditures under above groups.....20,028.21

Unexpended balance Aug. 31, 1911.....5.79

Outstanding liabilities (estimated).....4.64

Balance to be turned back in Treasury (estimated).....1.15

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Custer National Forest), \$14,032.48."

[Original subappropriation \$12,847 increased by transfer of \$1,185.48 for other subappropriations.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Brunke, Elmer R.....	Forest supervisor, at \$1,800.....	\$750.00	\$84.33
Smith, Glen A.....	Forest supervisor, at \$1,500 and \$1,800.....	595.00	95.34
McAnally, Knox.....	Assistant forest ranger, at \$1,100; forest ranger, at \$1,200; forest supervisor, at \$1,400.....	1,230.00	62.95
Sayer, Frank H.....	Assistant forest ranger, at \$1,100.....	996.11	48.89
Shy, James D.....	do.....	1,035.83	.....
Stanton, James W.....	do.....	745.51	.....
Camp, Jacob H.....	Assistant forest ranger, at \$900.....	795.83	.....
Fletcher, J. Henry.....	Forest guard, at \$900; assistant forest ranger, at \$1,100.....	824.44	36.00
White, Edgar F.....	Forest assistant, at \$1,200.....	1,154.99	114.34
Cott, George L.....	Lumberman, at \$1,800.....	30.00	27.40
Foote, Frank A.....	Expert miner, at \$1,620.....	9.00	.....
Bryant, Cuno R.....	Forest clerk, at \$1,200.....	873.33	41.90
Nelson, Simon.....	Forest clerk, at \$900.....	157.50	.....
Abbott, Ralph T.....	Forest guard, at \$900.....	10.00	.....
Harris, Winston K.....	do.....	200.00	.....
Stewart, Walter.....	Forest guard, at \$1,200.....	2.00	.....
	<i>Total</i>	9,409.54	.....

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Custer National Forest), \$14,032.48"—Continued.

EXPENSES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Anderson, J. C.....	\$2.00	Washam, Frank.....	\$300.00
Ashland-Otter Stage Line.....	3.75	West, Harry D.....	2.00
Baringer & Horton.....	40.00	Wilkinson, C. R.....	20.06
Beatty, Jas. A.....	465.08	Williams, J. M.....	2.00
Bohnsack, Fred.....	25.00	Total.....	2,974.31
Brown, Albert G.....	10.00		
Burns, J. E.....	6.00	<i>Freight.</i>	
Bull, C. S.....	49.70	Chicago, Burlington & Quincy R. R....	3.36
Camp, J. H.....	21.00	Daly, P. F.....	4.00
Dunning, Mansfield.....	25.00	McCoy, N. P.....	6.25
Elliott, Chas. A.....	5.00	West, Harry D.....	9.90
Fairbanks, Morse & Co.....	6.60	Zimmer & McCoy.....	15.65
Fletcher, J. Henry.....	2.34	Total.....	39.16
Hamilton Mercantile Co.....	8.30		
Harris, W. K.....	72.50	<i>Telephone.</i>	
Holt, B. B.....	65.00	Rocky Mountain Bell Telephone Co....	.70
Hoffman, C. E.....	20.00		
Journal Publishing Co.....	58.80	<i>Rent.</i>	
Kratz, Ed.....	17.50	Beatty, Jas. A.....	180.00
McKelvey, H.....	10.80		
McConnell, Mark B.....	52.50	<i>Travel and station and field expenses.</i>	
McKnight, H. L.....	37.50	Brunke, E. R.....	84.33
Missoula Mercantile Co.....	8.62	Bryant, C. R.....	41.90
Mundt, Rudy.....	8.75	Cott, George L.....	27.40
Newell, Ves.....	13.00	Fletcher, J. Henry.....	36.00
Northrup, King & Co.....	9.45	McAnally, Knox.....	62.95
Pierce, Frank G.....	37.50	McConnell, Mark B.....	27.75
Post Printing Co.....	22.90	Smith, Glen A.....	95.34
Reid, Chas. G.....	30.00	White, Edgar F.....	114.34
Rosebud Mercantile Co.....	26.63	Total.....	490.01
Sheridan Commercial Co.....	21.00		
Shy, James D.....	268.00		
Smith, Glen A.....	12.00		
State Nursery Co.....	.70		
Vallentine, J. V.....	1,187.33		

Total amount of appropriation.....\$14,032.48

Total expenditures under above groups.....13,093.72

Unexpended balance Aug. 31, 1911.....

938.76

Outstanding liabilities (estimated).....934.00

Balance to be turned back in Treasury (estimated).....4.76

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Datil National Forest)—\$33,720.77."

[Original subappropriation \$42,903 decreased by transfer of \$9,182.23 to other subappropriations.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Goddard, William H.....	Forest supervisor, at \$1,800 and \$2,200.....	\$2,025.55	\$154.60
Bunton, William B.....	Forest ranger, at \$1,400.....	350.00	25.55
Douglas, Auburn H.....	Forest ranger, at \$1,300.....	1,191.66	125.25
Musick, Walter G.....	Forest ranger, at \$1,200.....	100.00	
Pitchlynn, Paul P.....	do.....	140.00	45.25
Reynolds, Amasa O.....	do.....	1,200.00	7.55
Waha, Howard B.....	do.....	200.00	70.15
Barnes, Walter S.....	Assistant forest ranger, at \$1,100.....	1,100.00	1.85
Blatchford, Robt. S.....	do.....	962.50	11.45

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Datil National Forest)—\$33,720.77"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Bruton, James J.	Assistant forest ranger, at \$1,100.	\$1,100.00	\$20.50
Carron, Leo E.	do.	229.16	
Crisnelly Wm. K.	do.	1,069.44	5.35
Day, Winfield S.	do.	507.21	13.99
Exon, Grey S.	do.	91.66	
Frilider, Herbert A.	do.	79.44	7.05
Haynes, Lawrence G.	do.	1,002.22	28.47
Hodges, Clinton A.	do.	883.06	54.60
Hooten, Benjamin F.	do.	705.84	
Jones, Joseph J.	do.	1,100.00	90.45
Loveless, M. D.	do.	815.83	
Rhinehart, Robt. F.	do.	1,108.33	7.25
Russell, John F.	do.	883.05	9.10
Verner, Thomas.	do.	458.33	
Wagner, Albert C.	do.	91.66	
Wells, Dallas F.	do.	1,093.89	
Gage, Charles P.	Duputy forest ranger, at \$1,100.	183.34	28.25
Deering, Robert L.	Forest assistant, at \$1,400.	1,193.34	159.32
Wallace, Robt. S.	Forest assistant, at \$1,200.	100.00	20.17
Gaskill, Luther L.	Forest clerk, at \$1,200.	756.67	10.95
Stevens, Whitney H.	do.	500.00	
Kilburn, Winifred.	Forest clerk, at \$900.	117.50	
Mordy, Isabel H.	do.	847.50	
Seely, Verna H.	do.	900.00	
Atkins, Ross M.	do.	814.17	3.25
Baldwin, W. E.	do.	35.00	
Calvin, Stanley.	do.	127.50	
Day, Wm. H.	do.	122.50	
Denton, Chas. L.	do.	150.00	
Dexon, Thos. A.	do.	20.00	
Hughes, George W.	do.	177.50	
Loveless, Thomas T.	do.	277.50	
Lowe, J. Z.	do.	150.00	
Phillips, William.	do.	177.50	
Scherer, Norman W.	do.	75.00	48.97
Shank, Silas.	do.	337.50	1.95
Whittaker, D. C.	do.	150.00	
Gonzales, Annie.	Unskilled laborer, at \$60.	50.00	
Jiron, Florencio.	Forest guard, at \$600.	42.17	
Total.		25,793.52	

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Stationery.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
El Paso Printing Co.	\$11.75	Conway, James H.	\$2.50
<i>Miscellaneous supplies.</i>		Craig, D. A.	48.03
Alexander, Abt.	30.00	Craig, S. M.	321.79
Apadaca, Porfirio.	37.50	Estancia Saddlery Co.	3.50
Aragon, Francisco.	4.80	Farr, David.	1.50
Baca, Filemore.	34.80	Faulkner, Jas. M.	152.50
Baldwin, Fred.	142.92	Gordon, C. R.	5.00
Baldwin, Lee.	14.55	Gonzales, Mrs. Anne.	35.00
Baldwin, William E.	50.00	Gonzales, Francisco.	3.50
Becken Mactabish Co.	1,190.15	Gonzales, Severo.	3.75
Carrejo, Ambrosio.	10.00	Graham, H. C.	135.00
Carrejo, Juan.	70.00	Hare, Charles M.	21.56
Carrejo, J. W.	106.25	Herbert, H. H.	1.69
Cattrey Bros. & Martin.	76.25	Higgins, Andro.	77.50
Chaviz, Quirino.	20.00	Hiler, Chas.	152.50
Collins, Henry.	52.50	Hootire, Revis P.	152.50
		Hubbell, Frank A.	5.00
		Hubbell, Jas. S.	50.00

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Datil National Forest), \$33,720.77"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Freight.</i>	
Hughes, W. H.	\$72.50	Alexander, Ab.	\$1.88
Huntington, Wm. H.	87.00	Atchison, Topeka & Santa Fe Ry. Co.	.36
Hutchinson, W. C.	150.00	Barraras, Pillar.	7.65
Isaacks, J. N.	38.75	Becker-MacTarish Co.	31.35
Jarmillo, Doncanino.	2.25	Carryo, J. W.	6.00
Jarmillo, Nicholas.	2.63	Carryer, Frank.	1.05
Johnson, J. H.	150.00	Conway, James H.	4.00
Johnson, Kelder F.	6.00	Filemore, Baca.	.35
Kane & Wildenstein.	55.90	Krihne, Emil.	2.57
Kiehne, Emil.	26.83	Thompson, J. E.	12.00
Kilburn, Winifred.	27.50	Total.	67.21
Knowltare, W. S.	125.00		
Lane, W. G.	32.10	<i>Express.</i>	
Lopez, Davez.	12.00	Wells, Fargo & Co.	3.66
Loveless, Marshall D.	9.75		
Loveless, Thos. T.	35.00	<i>Telephone.</i>	
Lowe, J. I.	5.00	Socorro County Telephone Co.	3.50
Knowlton, W. S.	29.75		
McClure, Ben.	69.13	<i>Rent.</i>	
Magdalena Development Co.	12.00	Becker-Mactavish Co., The.	420.00
Magdalena News Co.	7.60		
Malinke, Alice.	5.40	<i>Travel, etc.</i>	
Major, Malcom S.	52.50	Atkins, Ross M.	3.25
Miller, D. M.	27.50	Barnes, Walter S.	1.85
Miller, G. W.	266.75	Blatchford, Robert S.	11.45
Moore, C. E.	2.25	Bruton, James J.	20.50
Musick, W. G.	259.00	Bunton, Wm. B.	25.55
Neff, Harry L.	130.00	Burrall, Harrison D.	36.42
Oneal, James.	77.50	Criswell, Wm. H.	5.35
Orr, T. H.	11.20	Day, Winfield S.	13.99
Phillips, Wm.	4.20	Deering, Robert L.	159.32
Putnam, John.	3.00	Douglas, A. H.	125.25
Pyne, Edward T.	.75	Felder, Herbert A.	7.05
Ranch Supply Co.	324.50	Gage, Chas. P.	28.25
Reserve Grocery Co.	423.62	Gaskill, L. L.	10.95
Rito Queindo Supply Co.	8.05	Goddard, W. H.	154.60
Russell, J. F.	32.34	Haynes, L. G.	28.47
Sanchez, Juan.	2.62	Hodges, Clinton A.	54.60
Sinchez, Amado.	12.00	Jones, Joseph J.	90.45
Shank, Silas.	156.00	Pitchlynn, Paul P.	45.25
Shipman, Geo.	5.00	Reynolds, Amasa O.	7.55
Smith, J. W.	86.00	Rhinehart, R. F.	7.25
Socorro Chieftain.	6.64	Russell, John F.	9.10
Stoneking, Mariore.	4.00	Shank, Silas.	1.95
Swapp, M.	3.79	Sherer, Norman W.	48.97
United States Treasury Mining Co.	4.10	Waha, Howard B.	70.15
Watkins, E. I.	131.25	Wallace, Robt. S.	20.17
Wennerhobur, Chas.	77.50	Total.	987.69
Western Electric Co.	3.51		
Wilkins, Ben., jr.	15.01		
Wilson, Mac.	33.00		
Winans, Alex.	1.85		
Winston & Co., Frank H.	100.00		
Total.	6,240.09		

Total amount of appropriation.	\$33,720.77
Total expenditures under above groups.	33,527.42
Unexpended balance Aug. 31, 1911.	193.35
Repayments to credit of appropriation.	2.20
Net unexpended balance.	195.55
Outstanding liabilities (estimated).	25.60
Balance to be turned back in Treasury (estimated).	169.95

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Deerlodge National Forest), \$41,864.27."

[Original subappropriation \$41,208 increased by transfer of \$656.27 from other subappropriations.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Mason, David T.	Forest supervisor, at \$1,600 and \$2,000	\$1,900.00	\$464.36
Paddock, J. S.	Deputy forest supervisor, at \$1,400	60.00	16.05
Patton, F. McLeod	Deputy forest supervisor, at \$1,300 and \$1,400	1,211.67	159.90
Schick, Harry C.	do.	554.44	138.10
Hughes, Fred E.	Forest ranger, at \$1,200	1,200.00	4.10
Ranney, George F.	do.	1,200.00	35.92
Smith, Foster G.	Deputy forest ranger, at \$1,100 and \$1,200	1,108.33	307.50
Kiermeyer, Isador	Deputy forest ranger, \$1,100	1,100.00	16.99
Steele, James W.	do.	1,100.00	66.90
Williamson, Lorenzo D.	do.	1,100.00	
Edwards, Charles H.	Assistant forest ranger, at \$1,100	232.23	5.15
Harris, Winston K.	do.	48.89	3.85
Henley, Robert C.	do.	1,100.00	40.50
Huesgate, Harry G.	do.	1,100.00	
Jessen, Marion N.	do.	1,100.00	
McFadden, Geo. N.	do.	458.33	
McKnight, Robert W.	do.	152.77	24.95
Mills, Harvey H.	do.	1,100.00	4.50
Morrow, John A.	do.	916.66	41.60
Norton, George A.	do.	991.52	
Skillman, M. E.	do.	504.17	24.30
Thompson, Benj. F.	do.	1,100.00	67.75
Townsend, Harold	do.	1,100.00	6.15
Whitney, Chester N.	Forest assistant, at \$1,400	1,050.00	124.85
Terry, Elwood T.	Forest assistant, at \$1,300	411.66	62.80
Saunders, Aretas A.	Forest assistant, at \$1,200	1,143.33	197.05
Davis, Fred D.	Forest assistant, at \$1,100	256.66	56.80
Prichard, Reuben P.	do.	479.72	61.83
Ferguson, R. Leon	Forest assistant and forest agent, at \$900	681.67	83.65
Baird, John S.	Lumberman, at \$1,800	550.00	82.78
McElroy, C. A.	Expert miner, at \$1,700	249.21	131.93
Foote, Frank A.	Expert miner, at \$1,620	18.00	
Jacobi, Lydia	Forest clerk, at \$1,000 and \$1,200	1,016.66	4.75
Graeter, Olive C.	Forest clerk, at \$900	887.50	4.25
Billings, C. L.	Forest guard, at \$900	431.67	20.10
Cecil, Kirk P.	do.	757.92	58.05
Cecil, Ralph S.	do.	35.00	
Clapp, Thomas A.	do.	175.00	
Coryell, William A.	do.	205.00	
Guilliat, Ralph	do.	12.50	
Hayes, Nathan J.	do.	375.00	27.40
Kenredy, Horton P.	do.	100.00	
Lambert, Swan Gustaf.	do.	232.50	
Moltair, Onis J.	do.	175.00	
Morrow, Henry M.	do.	150.00	
Smith, Harry B.	do.	132.50	
Smurr, Glen Laurence	do.	180.00	
Stockdale, Lewis C.	do.	598.61	168.09
Storey, Percy	do.	150.00	
Williams, C. F.	do.	75.00	
Wright, Willis R.	do.	207.50	
Total		31,176.62	

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Anaconda Copper Mining Co. (lumber department)	\$4.05	Anaconda Copper Mining Co.	\$10.81
Allen Co.	96.32	Anaconda Copper Mining Co. (lumber department)	34.42
Allen Mining Co.	47.40	Anaconda Stable	20.00
Anaconda Cooperative Mercantile Co.	56.77	Anderson, Isaac	5.00

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Deerlodge National Forest), \$41,864.27"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Armes, Erwin	\$77.00	Luigi, Laloaggi	\$6.25
Basin Hardware Co.	60.50	Lutey Bros.	772.65
Beebe Grain Co.	41.34	MacCallum & Cloutier Mercantile Co.	288.16
Beaton, Beth.	75.00	MacDonald, S. R.	76.67
Big Blackfoot Lumber Co.	5.29	McPhail, Neil.	21.00
Bessonett, F. J.	14.86	Malven, S. S.	100.00
Bonner, Lumber Co.	24.15	Maoc, Yenendelen.	2.50
Botazo, Atelia	5.00	Martin, John.	35.50
Boulder Monitor, The.	3.00	Meagher, P. H.	13.15
Brand, A. F.	16.75	Melrose Mercantile Co.	10.00
Brien, Josep.	28.20	Milan, James.	30.00
Briggeman, J. J.	6.00	Miller, Jesse.	30.00
Burns, Mrs. F.	8.25	Moltair, Anis J.	66.25
Carlson, Frank.	5.00	Montana Electric Co.	1.60
Carter, Agnes.	30.00	Montana Hardware Co.	43.20
The Cash Grocery Co.	62.70	Montgomery & Co., W. M.	78.50
Cecil, Ralph S.	2.50	Montz, Wendeln.	21.25
Clairmont, N.	56.00	Morgan, Joe.	50.00
Clapp, Thos. A.	50.00	Morgan, Joe D.	100.00
Clemente, Fiorini.	2.50	Morrow, Henry M.	73.75
Cobbs, B. W.	100.00	Morrow, John A.	5.20
Collins, Henry C.	39.00	Morrow, Thomas.	13.00
Copper City Commercial Co.	699.74	Naef, Roy.	5.00
Coy, H. G.	58.20	Nelson, T. J.	425.00
Coryell, William A.	47.50	Niccem, Eli.	5.00
Davis, John E.	4.50	Niva, Henry.	2.50
Delavla, John.	5.00	Quane, James.	1.50
Dilpaz, Thomas.	5.00	Park Auto Supply Co.	6.25
Dorgnach, Valentino.	8.75	Pellegrino, Baccini.	3.75
Drummond Meat Co.	69.73	Piacentino, Ferretti.	16.25
Duncan, J. M.	10.00	Pineau, Gus.	10.50
Eccleston, Fish.	4.00	Quane, James.	121.10
Engel, Carl.	3.00	Riberdie & Axelson.	57.85
Farmer, W. J.	60.00	Rule Mercantile & Butchering Co.	77.75
Faunt, Wm. V. S.	20.00	Semmonilla, Arnabel.	8.75
Fleis, John.	18.75	Sheny, A. E.	2.50
Flint, Murray.	75.00	Sherry, A. E.	97.50
Foran, John.	2.50	Sigler, Elizabeth.	72.00
Fortin, John.	16.00	Silver State.	4.50
Franch, J. H.	7.50	Smith, Foster G.	4.00
French Livery Stable.	8.00	The Smith Drug Co.	4.05
Frostok, John.	2.50	Snell, Geo.	6.00
Frustuck, John.	21.25	Snow, A. B.	3.50
Gallagher & Pohndorf Co.	13.50	Sockerson, Alfred.	100.00
Gerthouse, G.	6.25	Sparrow, Geo. W.	8.00
		Standard Publishing Co.	170.48
Getchell, Fred W.	5.30	Steele, Farris.	100.00
Giovainni, Pollace.	5.00	Thrasher, Bert.	11.00
Golob, Frank.	7.50	Tuttle, C. A.	34.00
Golob, Louie.	6.25	Urich, J. M.	14.50
Guilliat, Ralph.	30.00	Vincent, J. D.	39.55
Guldvenplen, August.	16.25	Weaver, J. B.	5.00
Halley, George.	5.00	White & Co., G. E.	2.50
Harris, Winston K.	36.68	Whitworth, Alf.	3.25
Hawke, Geo.	3.00	Williams, Chas. F.	25.00
Hayes, Nathan D.	30.00	Williamson, L. D.	45.34
Hennessey Co.	27.99	Wohlens, Miss Gretchen.	5.20
Hoffman, Paul.	26.00	Wright, Willis R.	63.75
Hoffman, Paul W.	58.00	Young Co., Nutch J.	5.50
Hogan, David.	1.70	Ysidoro, Moreni.	5.00
Horn, Pat.	2.50		
Interstate Lumber Co.	2.48	Total.	6,941.35
Jackson, W. E.	166.67		
Jensen, Niels.	2.50	<i>Freight.</i>	
Johnson, George.	20.00	Butte, Anaconda Pacific Ry. Co.	69.40
Kandusch, Joe.	18.75	Chicago, Milwaukee & Puget Sound Ry. Co.	6.94
Kelley, Martin.	100.00	French, J. H.	20.00
Kennedy, Horton P.	50.00	Great Northern R. R. Co.	2.44
Kilburn, Wilson.	400.00	Northern Pacific Ry. Co.	13.68
Kleinhans, John.	49.00	Oregon Short Line R. R.	2.85
Kruse, G.	2.45	Weaver, Bruce.	3.00
Lamburg, Gustaf Swan.	50.00		
Larguy Lumber Co.	110.00	Total.	118.31
Larivee, Joseph.	25.00		
Lingerfelter, James.	10.65		
Liovanni, Pollacchialli.	6.25		

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Deerlodge National Forest), \$41,864.27"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Express.</i>		<i>Travel and station and field expenses—</i>	
American Express Co.	\$1.72	<i>Continued.</i>	
Great Northern Express Co.	6.66	Hayes, Nathan J.	\$27.40
Northern Express Co.	16.84	Henley, Robert C.	40.50
Wells Fargo & Co.	36.72	Hughes, Fred E.	4.10
Total.	61.94	Jacobi, Lydia.	4.75
<i>Telephone.</i>		Kier Meyer, Isador.	16.99
Montana Independent Telephone Co.	42.47	McElroy, C. A.	131.93
Rocky Mountain Bell Telephone Co.	75.69	McKnight, Robert W.	24.95
Total.	118.16	Mason, D. T.	464.36
<i>Rent.</i>		Mills, Harvey H.	4.50
Central Building Association.	540.00	Morrow, John A.	41.60
<i>Travel and station and field expenses.</i>		Paddock, John S.	16.05
Baird, J. S.	82.78	Patton, Francis M.	159.90
Billings, C. Lee.	20.10	Prichard, R. P.	61.83
Cecil, Kirk P.	58.05	Ramey, Geo. F.	35.92
Davis, Fred D.	56.80	Saunders, Aretas A.	197.05
Edwards, Chas. H.	5.15	Schick, Harry C.	138.10
Ferguson, R. Trevor.	83.65	Skillman, Murray E.	24.30
Graeter, Oline C.	4.25	Smith, Foster G.	307.50
Harris, Winston K.	3.85	Steele, J. W.	66.90
		Stockdale, Lewis Cleveland.	168.09
		Terry, Elwood I.	62.80
		Thompson, B. F.	67.75
		Townsend, Harold.	6.15
		Weigle, W. G.	61.65
		Whitney, Chester N.	124.85
		Total.	2,574.55

Total amount of appropriation.	\$41,864.27
Total expenditures under above groups.	41,530.93
Unexpended balance Aug. 31, 1911.	333.34
Outstanding liabilities (estimated).	333.34

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Deschutes National Forest), \$31,120.15."

[Original subappropriation, \$30,463, increased by transfer of \$657.15 from other subappropriations.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Harvey, J. Roy.	Deputy forest supervisor, at \$1,600; forest supervisor, at \$1,800.	\$154.44	\$51.00
Ireland, Adison S.	Forest supervisor, at \$1,800.	1,500.00	297.82
Ross, Homer.	Deputy forest supervisor, at \$1,600; forest supervisor, at \$1,800.	198.89	39.00
Johnson, Benj. F.	Deputy forest supervisor, at \$1,400 and \$1,500.	1,108.33	127.81
Cryder, W. W., jr.	Deputy forest supervisor, at \$1,400.	773.89	33.65
Barnes, Ephraim.	Forest ranger, at \$1,200.	6.67	2.75
Congleton, C. S.	do.	1,000.00	77.90
Hon, Charles C.	Assistant forest ranger, at \$1,100; forest ranger, at \$1,200.	1,080.82	142.55
Nichols, William J.	do.	1,196.67	148.96
Blake, Grover C.	Assistant forest ranger, at \$1,100.	1,100.00	102.60
Derrick, Hubert E.	do.	1,066.39	84.35
Donnelly, Edgar W.	do.	1,100.00	45.10
Donnelly, W. A.	do.	1,100.00	40.00
Harriman, W. O.	do.	715.00	10.60
Ingram, Douglas C.	do.	1,100.00	251.48

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Deschutes National Forest), \$31,120.15"—Continued.

LUMP-FUND SALARIES—Continued.

Name	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Morris, Walter T.	Assistant forest ranger, at \$1,100	\$1,100.00	\$17.20
Petit, Franklin P.	do	537.78	
Matthews, Dennis	Assistant forest ranger, at \$900	362.50	
Chaffee, Reginald R.	Forest assistant, at \$1,100	1,081.67	291.31
Musgrave, Wm. W.	Forest clerk, at \$1,200	200.00	
Morgon, Lewis C.	Forest clerk, at \$1,020, and \$1,100	916.66	
Allison, Jesse W.	Forest guard, at \$900	150.00	
Allison, Wm. E.	do	150.00	
Barnes, Bert D.	do	247.50	
Coon, Thomas L.	do	237.50	
Dorris, A. R.	do	135.00	
Gilchrist, Floyd E.	do	75.00	
Gillenwater, O. M.	do	12.50	
Hamilton, Harry W.	do	40.00	
Irvine, C. M.	do	412.50	
La Follette, Fred	do	167.50	
Morgan, Jno. L.	do	62.50	
Ringo, Joseph S.	do	190.00	
White, Jas. W.	do	150.00	
Short, Estus	do	250.00	
Zevely, Henry A.	do	262.50	
Hinton, Bud.	Forest guard (hunter), at \$660	412.50	
Total.		20,354.71	

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Adamson, D. P.	\$67.50	Errington, Fred.	\$2.00
Allison, W. E.	40.00	Ferguson, T. J.	11.76
Atkins, Roy	185.00	Folston & Payne	13.30
Barnes, Alex.	5.75	Geer & Cummins	33.25
Barnes, Bert	46.00	Gilchrist, Floyd E.	75.00
Barney, W. H.	52.45	Griffin, J. A.	27.00
Beard, Frank	20.00	Hamilton Livery & Feed Stables	48.20
Becker, T. G.	40.00	Harbin, Ed.	7.00
Belknap, Hobart	5.00	Harriman, W. O.	46.00
Belknap, Leland	10.00	Hodges, Si	3.63
Bend Bulletin, The	14.40	Hodson, E. G.	12.15
Bend Co.	3.40	Hollinshead, W. C.	2.70
Bendix, Herman	70.00	Hon, C. S.	15.00
Birdsong & Ammons	24.88	Horigan & Reinke	60.58
Bjaadal, Knut	28.00	Hotel Prineville	7.00
Blake, Grover C.	53.30	Howard, Glen	21.00
Blue Mountain Eagle	3.25	Howard, W. H.	2.56
Bogue & Co., J. S.	75.63	Ingram, Douglas C.	46.70
Caldwell, S. C.	9.25	Ireland, Mrs. Anna	25.00
Carnett Stage & Stable Co.	30.50	Ireland, A. S.	37.37
Chaffee, Reginald R.	27.09	Irvine, C. M.	47.00
Chambers, Frank	150.25	Johnson, J. J.	115.00
Clifton & Cornett	2.50	Johnson, W. B.	15.01
Congleton, Chas. S.	100.00	King Co., The W. F.	507.56
Congleton, W. C.	13.35	Lippman, A. H.	7.20
Comet Stage & Stables Co.	207.20	Lewis, John H.	8.55
Creamer, J. T.	471.35	McFarland Bros.	4.00
Crook County Journal	3.36	McFarland, W. A.	5.00
Dickson, Mrs. May	24.00	Masten Lumber Co., J. N.	363.31
Dickson, Jno.	42.00	Merchant, Glen	2.50
Dibble, F. C.	4.45	Merchant, Vern	6.17
Duffy, F. E.	10.70	Michel, I.	91.60
Elkins Co., C. W.	204.40	Miller & Co., L. M.	34.28

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Deschutes National Forest), \$31,120.15"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Freight—Continued</i>	
Millican, George.....	\$11.00	Pick Transportation & Stage Co., C. O.....	\$6.00
Mitchell Sentinel, The.....	3.15	Santry, Eddy.....	10.00
Moody, W. H.....	10.00	Ward, John.....	80.00
Moore, Robert.....	20.00	Total.....	161.25
Morris, Walter T.....	40.00		
Newsom, S. J.....	44.65	<i>Express.</i>	
Partin, Wm.....	44.00	American Express Co.....	7.24
Parry, H. L.....	36.00	Wenandy Livery Co.....	10.65
Phipps, Cecil H.....	36.00	Total.....	17.89
Powell, J. O.....	15.00		
Prineville, Hotel.....	26.00	<i>Telephone.</i>	
Prineville Review.....	2.80	Pacific Telephone & Telegraph, The.....	14.40
Rouek, E. G.....	96.81	Pilot Butte Telephone Co.....	4.05
Robison, Harry R.....	522.00	Pioneer Telegraph & Telephone Co.....	53.90
Schutze & Pfeil.....	47.50	Total.....	72.35
Senecal, George.....	.90		
Shaniko, Star.....	4.40	<i>Rent.</i>	
Shipp & Perry.....	60.10	Adamson, D. P.....	202.50
Sly, Tom.....	21.00	First National Bank.....	15.00
Smith, E. H.....	20.75	Johnson, B. F.....	15.00
Star Drilling Machine Co.....	1,856.01	Johnson, B. F.....	45.00
Stewart & Colson.....	33.50	Total.....	277.50
Stewart & Co., J. E.....	188.89		
Stewart, J. W.....	15.00	<i>Gas and electricity.</i>	
Still, H. D.....	7.50	Prineville Light & Power Co.....	19.65
Thomas, Isaac.....	9.66		
Vanderpool, Med.....	4.90	<i>Travel and station and field expenses.</i>	
Ward, Clyde.....	94.00	Barnes, Ephraim.....	2.75
Ward, Jno.....	100.00	Blake, Grover C.....	102.60
Western Electric Co.....	5.46	Charles, R. R.....	291.31
Whiteis, George.....	40.50	Congleton, C. S.....	77.90
Wigle, J. H.....	25.00	Cryden, William W., jr.....	33.65
Wilhelm, A. M.....	58.00	Derrick, Hubert E.....	84.35
Wilhelm, Clifford L.....	504.00	Donnelly, Edgar W.....	45.10
Willamette Steel & Iron Works.....	27.50	Donnelly, W. A.....	40.00
The Winnek Co. (Inc.).....	15.75	Harriman, W. O.....	10.60
Wrenn, C. L.....	104.00	Harvey, J. Roy.....	51.00
Wright, W. J.....	120.00	Hon, Charles C.....	142.55
Zachary, George.....	6.50	Ingram, Douglas C.....	251.48
Yancey, S. W.....	300.00	Ireland, A. S.....	297.82
Total.....	8,326.57	Johnson, B. F.....	127.81
		Morris, Walter T.....	17.20
<i>Fuel.</i>		Nickols, W. J.....	148.96
Curtis, Ellsworth T.....	6.00	Ross, Homer.....	39.00
Kitching, Jack.....	16.00	Total.....	1,764.08
Total.....	22.00		
<i>Freight.</i>			
King Co., W. F.....	37.75		
Penrose, Lewis E.....	20.00		
Pitch, F. P.....	7.50		

Total amount of appropriation..... \$31,120.15
 Total expenditures under above groups..... 31,016.00

Unexpended balance Aug. 31, 1911..... 104.15
 Outstanding liabilities (estimated)..... 97.17

Balance to be turned back in Treasury (estimated)..... 6.98

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Dixie National Forest), \$13,514.08."

[Original subappropriation \$16,600 decreased by transfer of \$3,085.92 to other subappropriations.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Raphael, John.....	Forest supervisor, at \$1,500 and \$1,800.....	\$1,725.00	\$304.11
McAllister, Martin L.....	Forest ranger, at \$1,200 and \$1,300.....	1,204.45	28.75
Benson, John C.....	Forest ranger, at \$1,200.....	1,200.00	21.50
Moody, Jos. M.....	do.....	1,200.00	18.65
Macfarlane, Saml. A.....	Assistant forest ranger, at \$1,100.....	1,060.27	5.65
Morris, Richard A., jr.....	do.....	42.78	-----
Sorensen, Willard S.....	do.....	1,090.83	-----
Woodbury, Angus M.....	do.....	1,099.99	29.85
Work, Herman.....	Forest assistant, at \$1,200.....	100.00	110.35
Eckbo, Nils. B.....	Forest agent, at \$1,200.....	383.33	123.35
Jarvis, Ethel.....	Forest clerk, at \$900.....	900.00	-----
Black, Sam.....	Unskilled laborer, at \$90.....	90.00	-----
Total.....	-----	10,096.65	-----

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Andrus & Sons, James.....	\$4.17	McQuarrie, R. G.....	\$53.90
Bastian, Charles.....	100.00	McMullin, David.....	4.20
Benson, John C.....	58.00	McQuarrie, Bert.....	26.25
Bentley, Frank R.....	15.00	McQuarrie, H. A.....	6.85
Bishop's storehouse.....	3.00	McQuarrie, Herriek.....	9.00
Boggs, Reuben.....	5.28	McQuarrie, R. G.....	16.88
Bosshardt, John.....	7.00	Miles, Frank G.....	2.00
Bowler, John H.....	3.50	Millford Lumber Co.....	38.43
Bracken, Lawrence.....	2.00	Nelson Bros. Co.....	159.55
Buckar, Jacob.....	14.31	Pine Valley Coop.....	4.95
Burgess, H. J.....	22.50	Prince, Francis.....	10.00
Calloway, L. C.....	42.00	Salt-Lake Hardware Co.....	9.60
Cannon, Frank.....	5.00	Sandberg, Nells.....	2.12
Charles, Foster (Indian).....	14.38	Schumtz, John H.....	25.00
Coates, B. F.....	4.55	Sears, Roebuck & Co.....	5.50
Cottam, Chas. S.....	35.15	Seegmiller, Chas. W., jr.....	50.00
Cottam, John H.....	11.00	Sessions, Roy.....	40.00
Cox, Warren.....	30.25	Shleppey, G. R.....	2.50
Culley Drug Co.....	4.26	Smith, D. J.....	36.28
Cunningham, Will.....	4.00	Sleepen, Leslie W.....	2.00
Day, John.....	47.42	Smith, O. H.....	150.00
Edwards, Andrew.....	25.00	Smokie (Indian).....	14.38
Emett, Carl.....	8.00	Snow, E. H.....	9.53
Frei, Edward R.....	70.00	Snow, Jeter.....	22.22
Frei, Vivian.....	4.10	St. George Cooperative Store.....	35.29
Gardner, H. O.....	48.45	Stirling, Alice.....	1.80
Gardner, R. B.....	11.23	Tanner, Cabot.....	2.50
Gardner, Thomas H.....	8.75	Terry, L. M.....	20.49
Hansen, Peter.....	2.25	Truman, Wm. L.....	4.50
Hodges-Cook Mercantile Co.....	37.35	Van Pleikis, Henry.....	26.00
Hafere, Adolph.....	5.14	Ward & Co., Montgomery.....	44.44
Hall, James E.....	14.00	Washington News Co.....	2.75
Holb, Geo. A.....	16.26	Weil Bros. & Co.....	3.00
Imperial Steel Range Co., The.....	40.95	Whipple, John E.....	40.92
Jarvis, Frank W.....	.64	Whitehead & Son, A. R.....	10.01
Johnson, F. A.....	7.50	Woodbury, Grace A.....	13.50
Kolot Lumber Co.....	180.67		
Kurt, Alfred.....	19.25	Total.....	2,066.62
Lund, B. J., & Co.....	101.47		
McAllister, Martin L.....	50.00	<i>Furniture.</i>	
McQuarrie, Bert.....	53.90	Burton Mercantile Co.....	9.66
McQuarrie, H.....	22.00		

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Dixie National Forest), \$13,514.08"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Fuel.</i>		<i>Rent.</i>	
Williams, L. J.	\$22. 40	St. George Cooperative Store.....	\$300. 00
<i>Freight.</i>		<i>Travel.</i>	
Barnum, Sell.	18. 50	Benson, John C.	21. 50
Lund & Co., B. J. ....	. 25	Eckbo, Nils B.	123. 35
McMullin, Edward.	1. 50	McAllister, Martin L.	28. 75
McMullin, Oscar.	127. 00	Macfarlane, Samuel A.	5. 65
Peterson, S. W.	7. 44	Moody, Joseph M.	18. 65
San Pedro, Los Angeles & Salt Lake		Raphael, Jno.	304. 11
R. R. Co.	3. 19	Woodbury, Angus M.	29. 85
Sullivan, Clifford.	2. 97	Woolley, Herbert E.	130. 55
Whipple, E. J.	6. 00	Work, Herman.	110. 35
Whipple, John E.	17. 79		
Total.	184. 64	Total.	772. 76
<i>Telephone.</i>			
Southern Utah Telephone Co.	42. 86		

Total amount of appropriation.	\$13,514. 08
Total expenditures under above groups.	13,495. 59
Unexpended balance Aug. 31, 1911.	18. 49
Repayments to credit of appropriation. ....	. 47
Net unexpended balance.	18. 96
Outstanding liabilities (estimated).	18. 96

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Eldorado National Forest), \$12,485."

[Original subappropriation, \$11,350, increased by transfer of \$1,135 from other subappropriations.

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salaries.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Kelley, Evan W.	Forest ranger, at \$1,400, and forest supervisor, at \$1,800.	\$1,691. 11	\$554. 68
Jones, Edward E.	Forest ranger, at \$1,300.	1,278. 34	24. 00
Berriman, Robert C. M.	Assistant forest ranger, at \$1,100.	993. 05	11. 80
Blair, Albert W.	do.	91. 67	
Fessel, Edward Wm.	do.	821. 93	5. 00
Hughes, John M.	do.	91. 67	
Kelly, Wm. F. E.	Forest guard, at \$900, and assistant forest ranger, at \$1,100.	504. 17	
McMillan, John P.	do.	344. 17	
Scott, Elmer L.	Assistant forest ranger, at \$1,100.	993. 06	18. 60
Sutton, Earle P.	do.	1,100. 00	7. 00
Wood, Fred G.	Expert, at \$1,200.	26. 67	11. 90
Dillinger, Harley E.	Forest clerk, at \$1,100.	458. 34	
Spencer, Lura.	Forest clerk, at \$900.	525. 00	7. 10
Bartlett, Arthur E.	Forest guard, at \$900.	130. 00	
Benney, Eugene T.	do.	240. 28	
Bryan, Raleigh R.	do.	287. 50	
Yost, John P.	do.	145. 00	
Butts, Walter L.	Forest guard, at \$12 per year.	4. 67	
Lanier, Frank W.	do. ....	. 10	
Total.		9,726. 73	

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Eldorado National Forest), \$12,485"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.</i>		<i>Fuel.</i>	
Acorn Sign Works.....	\$3.00	Beach, S. G.....	\$2.50
American Steel & Wire Co.....	40.61	Crocker Bros.....	3.75
Barklage, William.....	2.16	Total.....	6.25
Beach, S. G.....	5.00	<i>Freight.</i>	
Benney, Eugene T.....	26.50	Grillo Bros.....	21.00
Blair Lumber & Land Co., J. J.....	93.97	Southern Pacific Co.....	8.58
Blakeley, Geo. L.....	23.87	Stricker, L. N., Transfer Co.....	1.00
Bradley, H.....	188.00	Total.....	30.58
Bryant, Chas. F.....	7.50	<i>Express.</i>	
Butts, Walter L.....	21.20	Weis, Fargo & Co.....	5.90
California Door Co.....	6.75	<i>Telephone.</i>	
Cello & Sons, C. G.....	7.90	Pacific Telephone & Telegraph Co.....	25.00
Cobe, P.....	7.00	<i>Rent.</i>	
Crocker Bros.....	171.30	Sigwart, Joseph A.....	220.00
Crocker & Co., H. S.....	4.90	<i>Gas and electricity.</i>	
De Bernardio, John.....	49.50	Sigwart, Joseph A.....	8.80
Dennis, Orille V.....	15.05	<i>Travel and station and field expenses.</i>	
Duffey, Geo. F.....	3.75	Berriman, R. C. M.....	11.80
Electric Appliance Co.....	12.24	Charlton, Rushton H.....	34.65
Dickerson, L. P.....	1.65	Fessel, E. W.....	5.00
Hughes, Marshall.....	465.00	Jones, E. E.....	24.00
Inch & Son, Shelly.....	5.25	Kelley, Evan W.....	554.68
Johnson, E. E.....	2.84	Scott, E. L.....	18.60
Jones, Alrei.....	13.50	Spencer, Lura.....	7.10
Lawrence & Comstock.....	4.00	Sutton, Earle P.....	7.00
Lyons, Geo. W.....	18.00	Wells, J. C.....	27.00
Marks & Woodward.....	34.00	Wood, Fred G.....	11.90
McMillan, John P.....	35.00	Total.....	701.73
Placerville Hardware Co.....	284.76		
Placerville Republican & Nugget.....	2.50		
Placerville Water Works.....	3.00		
Quigley & Rust.....	8.33		
Scherrer Bros.....	1.70		
Shelly, Inch & Son.....	1.20		
Ward & Wicks.....	6.00		
Winchell, C. P.....	116.65		
Young, (Mrs.) J.....	6.00		
Zimmerman, J. H.....	1.00		
Total.....	1,700.58		

Total amount of appropriation..... \$12,485.00

Total expenditures under above groups..... 14,425.57

Unexpended balance, Aug. 31, 1911..... 59.43

Outstanding liabilities (estimated)..... 59.43

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Fillmore National Forest), \$16,327.21."

Original subappropriation \$18,730, decreased by transfer of \$2,402.79 to other subappropriations.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Hurst, William.....	Forest supervisor, at \$1,800.....	\$1,800.00	\$355.76
Thompson, George C.....	Deputy forest supervisor, at \$1,400, and \$1,500.....	1,479.17	246.93
Delong, Jas. H.....	Forest ranger, at \$1,300.....	1,274.74	56.25
Henrie, Samuel E.....	do.....	1,300.00	20.00
Burke, Thos. J.....	Deputy forest ranger, at \$1,100.....	1,078.62	73.62
Baldwin, Jas. H.....	Assistant forest ranger, at \$1,100.....	1,100.00	57.30
Barton, Wm. Scott.....	do.....	1,087.78	47.50
Herbert, Ernest W.....	do.....	1,087.78	68.74
Jensen, Jas.....	do.....	1,100.00	83.87
Low, Geo. P.....	do.....	1,100.00	68.31
Windes, Chas. D.....	Forest clerk, at \$1,100.....	1,100.00	10.75
Total.....		13,508.09	

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Fillmore National Forest), \$16,327.21"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.</i>		<i>Freight—Continued.</i>	
Baertine, jr., Harry.....	\$42.50	Oregon Short Line R. R. Co.....	\$0.50
Beaver Equitable Co-op.....	34.34	San Pedro, Los Angeles & Salt Lake	
Blackman & Griffine.....	302.96	R. R. Co.....	1.83
Bohn, Oscar.....	7.00	Total.....	24.33
Christensen Co., John.....	210.86		
Culley Drug Co.....	10.02	<i>Telephone.</i>	
Gilbert, Jas. P.....	78.00	Mountain States Telegraph & Tele-	
George, Elmer.....	7.50	phone Co.....	11.55
Grimshaw, John.....	50.00	Rocky Mountain Bell Telephone Co..	115.66
Hansen, C. A.....	12.25	Total.....	127.21
Hawley, Frank.....	137.46		
Jones, John F.....	73.63	<i>Rent.</i>	
Mansfield-Murdock & Co.....	23.25	Beaver Equitable Co-op.....	180.00
Michelsen, N.....	6.10		
Milford Lumber Co.....	21.65	<i>Travel.</i>	
Oakden & Tanner.....	31.34	Baldwin, James H.....	57.30
Orton, Vene.....	3.00	Barton, Wm. Scott.....	47.50
Progress Review.....	4.20	Burke, Thomas J.....	73.62
Richfield Reaper.....	3.90	De Long, Jas. H.....	56.25
Sevier Valley Planing Mill Co.....	246.70	Henrie, Samuel E.....	20.00
Skinner, Joseph F.....	15.00	Herbert, Ernest W.....	68.74
Skinner, James.....	15.00	Hurst, Wm.....	355.76
Tanner, S. L.....	11.00	Jensen, James.....	83.87
Tolton, J. F., & Sons.....	33.47	Low, George P.....	68.30
Weekly Press.....	2.50	Thompson, Geo. C.....	246.93
White, George D.....	1.08	Windes, Charles D.....	10.75
Total.....	1,384.71	Total.....	1,089.02
<i>Freight.</i>			
Gilbert, Jas. P., jr.....	6.00		
Hutchings, Orin.....	10.00		
Nielsen, F. A.....	6.00		

Total amount of appropriation..... \$16,327.21
 Total expenditures under above groups..... 16,313.36

Unexpended balance Aug. 31, 1911..... 13.85
 Outstanding liabilities (estimated)..... 13.85

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Fishlake National Forest), \$14,878.44."

[Original subappropriation, \$20,800, decreased by transfer of \$5,921.56 to other subappropriations.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Arentson, Carl B.....	Deputy forest supervisor, at \$1,400 and \$1,800, and forest supervisor, at \$1,800.	\$1,700.00	\$236.90
Lang, Duncan.....	Deputy forest supervisor, at \$1,500.	570.84	21.85
Nielsen, Oluf G.....	Deputy forest supervisor, and forest ranger, at \$1,400.	1,400.00	64.59
Tuft, Albert.....	Forest ranger, at \$1,200.	1,200.00	31.25
Pace, Wilford.....	Forest ranger, at \$1,100.	1,100.00	
Barnard, John.....	Deputy forest ranger, at \$1,100, and forest ranger, at \$1,200.	1,183.34	3.75
Bagley, Edward C.....	Assistant forest ranger, at \$1,100.	1,100.00	16.69
Herbert, Thos. M.....	do.	1,100.00	42.70
Stewart, Sidney S.....	Forest assistant, at \$1,200.	200.00	
Twaddell, Wm. W., jr.....	Forest assistant, at \$1,100.	275.00	10.15
Eckbo, Nils B.....	Forest agent, at \$1,200.	356.67	9.90
Mattsson, Carl A.....	Clerk, at \$1,100 and \$1,200.	1,175.00	
Total.....		11,360.85	

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Fishlake National Forest), \$14,878.44"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Barnard, Jno. A.	\$95.00	Peterson, Lehi, sr.	\$4.00
Anderson & Anderson	1.80	Peterson, P. F.	21.25
Allred, Orson	24.00	Prows, Arthur	12.00
Bellon, Xaner	12.00	Reece, Parley	38.00
Bench, Samuel	39.00	Richfield Reaper	20.22
Bird, David	11.00	Russell, Perry	3.52
Bird, Jno. W.	80.00	The Salina Call	11.18
Bird, Jno. W., & others	168.00	Salina Cooperative Mercantile Institution	711.96
Bird, Leroy	69.75	Salina Meat & Supply Co.	91.02
Bird, Roy	127.75	Sampson, George	24.00
Brian, Julia	10.80	Sevier Light, Power & Milling Co.	21.00
Brindley, Howard	12.61	Simonsen, C.	8.85
Brown, Anton	39.00	Sorenson, George	12.00
Browning Bros. Co.	23.10	Taylor, Prael	17.50
Christensen, Chris.	41.00	Tuft, Mrs. Sarah	7.20
Christensen, Frances	14.00	Western Electric Co.	12.04
Christensen, John	5.85		
Crane, Hyrum S.	14.00	Total	2,857.08
Culley Drug Co.	4.26		
Curtis, Asel	6.00	<i>Freight.</i>	
Duzett & Peterson	41.91	Denver & Rio Grande R. R. Co.	1.44
Evans, A. H.	19.87		
Folster, Allen	39.00	<i>Express.</i>	
Gates, C. H.	5.00	Wells, Fargo & Co.	1.25
Gates, G. A.	12.50		
Gates, Walter	27.00	<i>Telephone.</i>	
Goff, Arthur	37.00	Mountain States Telephone & Telegraph Co.	.28
Grass Valley Mercantile Co.	14.94	Rocky Mountain Bell Telephone Co.	3.76
Hansen, Irvin	12.00	Salina Telephone Co.	36.00
Hatch, Willard E.	12.50	Total	40.04
Heath, Hazel	24.00		
Herbert, Frank	41.00	<i>Rent.</i>	
Ivie, G. H.	6.42	First State Bank of Salina	180.00
Irie, Ray	39.00		
Jackson, Frank	12.00	<i>Travel.</i>	
Jacobs, Louis	60.80	Arentson, Carl B.	236.90
Jeffery, Orrey	6.00	Bagley, Edward C.	16.69
Jeffery, Thos. A.	16.10	Barnard, John	3.75
Jepson, Wm.	2.45	Eckbo, Nels B.	9.90
Johnson-Arneson Lumber Co.	9.34	Herbert, Thomas M.	42.70
Loa Co-op.	9.72	Lang, D. M.	21.85
Lorentzen, E.	9.00	Nielson, Oluf G.	64.59
McDonald, Anna	12.50	Tuft, Albert	31.25
McDonald, Wiley	11.00	Twaddell, Wm. W., jr.	10.15
Madsen, H. A.	1.00	Total	437.78
Magleby, Alma	10.00		
Magleby, J. E.	4.00		
Magleby & Co., O.	11.32		
Matthews, John	8.75		
Mattsson, F. A.	95.00		
Nielson, Lewis	10.18		
Nielson, Oscar	61.50		
Olsen, Jno.	335.62		
Pence, John	24.00		

Total amount of appropriation..... \$14,878.44
 Total expenditures under above groups..... 14,878.44

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Flathead National Forest) \$37,847.63."

[Original subappropriation \$358.30 increased by transfer of \$2,017.63 from other subappropriations.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Bunker, Page S.	Forest supervisor, at \$2,000 and \$2,200.	\$2,150.00	\$193.20
Clark, John H.	Deputy forest supervisor, at \$1,300 and \$1,400.	1,375.00	69.25
Bradley, Richard N.	Forest ranger, at \$1,200.	790.00	26.25
Bond, Ernest C.	Assistant forest ranger, at \$1,100.	195.55	.....
Colbick, Allen O.	do.	825.00	19.35
Clack, Philip A.	do.	1,100.00	14.50
Hoke, Ellis B.	do.	733.33	.....
Knief, Hugo E.	do.	733.33	28.65
Kruse, John F.	do.	1,041.95	45.25
McClung, Frank.	do.	797.50	12.05
Owings, William A.	do.	641.66	9.45
Sutherland, Baigrie.	do.	1,008.33	15.70
Thompson, John E.	do.	733.33	.....
Holbrook, Frederick J.	Assistant forest ranger, at \$900.	766.94	.....
Myers, Ivan R.	do.	187.50	.....
Chapman, Herman H.	Forest assistant, at \$1,500.	337.50	138.00
Cobbs, Jr., John L.	Forest assistant, at \$1,200.	1,146.67	100.75
Gregory, Charles H.	Lumberman, at \$1,800.	85.00	26.70
Horton, Edward M.	do.	375.00	30.25
Porter, Francis C.	Forest clerk, at \$1,200.	1,200.00	.....
Wallace, Harold H.	Forest clerk, stenographer and typewriter, at \$900.	350.00	20.25
Anderson, Charles.	Forest guard, at \$900.	187.50	.....
Billsborough, Elmer.	do.	312.50	.....
Block, Oliver.	do.	327.50	.....
Case, Norman Curtis.	do.	127.50	37.75
Child, Walter E.	do.	110.00	.....
Crone, Frank M.	do.	375.00	16.10
Emmons, Chas. L.	do.	900.00	52.15
Green, Henry.	do.	102.50	.....
Higgins, Frank.	do.	92.50	.....
Jackson, Orville T.	do.	107.50	4.05
Johnson, Waldemar.	do.	110.00	.....
Knief, Arthur F.	do.	412.23	25.70
Knief, John.	do.	272.50	.....
Lyman, Frank D.	do.	110.00	.....
McEwan, George F.	do.	325.00	.....
Mitchell, John R.	do.	335.00	.....
Opalka, Frank.	do.	457.50	5.25
Reeves, Ora.	do.	345.67	.....
Savage, Earl.	do.	200.00	.....
Shields, Richard F.	do.	225.00	.....
Soderstrum, J. P.	do.	222.50	38.40
Syler, Frank W.	do.	600.00	32.40
Trueman, Ray I.	do.	327.50	6.75
Wagner, Albert.	do.	300.00	.....
Worford, Jarvis B.	do.	365.00	.....
Total.		23,824.99	.....

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Bennett, E. E.	\$6.00	Carr, Elsethagen	\$841.57
Berne, Mike.	42.00	Cartlidge, George.	125.00
Bienz, C. M.	3.50	Cassidy, M. G.	62.50
Bierman, H.	7.82	Child, Walter E.	42.50
Billsborough, Elmer H.	60.00	Clack, John H.	27.00
Blackfoot Commercial Co.	773.88	Cobbs, J. L., jr.	3.40
Block, Ed.	44.00	Cook, Charley.	60.00
Block, Oliver.	30.00	Coombs, Frank D.	15.00
Bolger, Ed.	7.00	Cordell, P. J.	25.00
Bratton, Neil A.	27.50	Cotton, Marion.	46.00
Calbrick, Allen O.	16.00	Crone, Albert R.	81.50
Calbick, Allen O.	2.00	Crone, Frank M.	208.50
Cap, R. C.	8.40	Daniels, J. W.	150.00
Cap Electric Construction Co.	12.50	DeStaffany, Jas.	120.00

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Flathead National Forest), \$37,847.63"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
DeStaffany, Jas. B., et al.....	\$702.00	Stopher, Orrie.....	\$96.00
Dow, E. E.....	15.31	Strodtbeck, Wm. L.....	85.00
Elder, J. C.....	22.00	Strunk, Frank.....	5.00
Emmons, Chas. L.....	17.50	Sullivan, Joe.....	206.00
Erwin, Ward.....	122.00	Sykes Bros.....	7.50
Evanson, Geo.....	110.47	Syler, Frank W.....	155.00
Fairbanks, Morse & Co.....	58.65	Taylor, Jack.....	136.00
Farmers Protective Association (Inc.).....	125.01	Taylor, Oscar.....	75.00
Fessenden, George A.....	229.00	Taylor, Oscar H.....	22.50
Flathead Commercial Co.....	797.10	Taylor, Teel.....	106.00
Flathead Paint & Wall Paper Co.....	5.00	Toepel, Charles.....	200.00
Gates, Roy.....	112.00	Trueman, Ray I.....	4.00
Green, Henry.....	37.50	Vanlanvarka, O. D.....	106.75
Hale, J. B.....	32.50	Wagner, Albert.....	75.00
Harbin, James.....	42.50	Wayner, Albert.....	12.50
Hebert, J. P.....	4.75	Waldbillig, J. J.....	333.30
Herberger, William.....	25.00	West, Nick.....	90.00
Haskill, Arthur.....	49.55	Williams, Herbert C.....	31.25
Howell, Frank.....	112.50	Williams, H. L.....	87.50
Hustler Mercantile Co.....	34.85	Worford, James B.....	47.50
Inter Lake.....	8.64		
Isaksen, Iver.....	18.00	Total.....	12,034.01
Jackson, Orville I.....	42.50		
Johnson, Waldemar.....	42.50	<i>Freight.</i>	
Kalispell, Times.....	10.80	Great Northern Ry. Co.....	12.94
Kelley, E. J.....	45.00	Knapp Transfer Co.....	3.50
Kennedy, H. E.....	30.00		
Kennedy, Thomas.....	16.00	Total.....	16.44
Knight & Cade.....	11.40		
Knieff, Arthur F.....	77.50	<i>Express.</i>	
Kolle, Chris.....	37.50	Great Northern Express Co.....	52.99
Landis, U.....	154.50		
Land, Herman.....	66.00	<i>Telephone.</i>	
Ledgerwood, D.....	52.10	Northern Idaho & Montana Power Co.....	60.90
Lee, Laura E.....	20.00		
Lewitz, J. W.....	94.50	<i>Rent.</i>	
Lyman, Frank D.....	42.50	Whipps, W. C.....	420.00
McGowan, John.....	6.00		
McGuire, Joe.....	72.50	<i>Travel and station and field expenses.</i>	
Maken, George.....	50.00	Bradley, Richard N.....	26.25
Mantle, Ed.....	145.00	Bunker, Page S.....	193.20
Mason, R. D.....	30.00	Calbich, Allen O.....	19.35
Missoula Mercantile Co.....	1,019.75	Case, N. Curtis.....	37.75
Mitchell, John R.....	45.00	Chapman, Herman H.....	133.00
Mondon, Joseph.....	42.50	Clack, John H.....	69.25
Muchmore, Guy.....	27.00	Clack, Philip A.....	14.50
Murphy, Dan D.....	17.00	Cobbs, J. L., jr.....	100.75
Murray & Junkins.....	146.32	Crone, Frank M.....	16.10
Murray, W. H.....	324.00	Emmons, Charles L.....	52.15
Murray, Wm.....	110.00	Gregory, Charles H.....	26.70
National Hotel.....	4.50	Horton, E. M.....	30.25
Nelson, M. V.....	40.00	Jackson, Orville T.....	4.05
Northern Idaho & Montana Power Co.....	5.40	Knieff, Arthur F.....	25.70
O'Brien, Dan.....	75.00	Knieff, Hugo E.....	28.65
O'Leary, J. D.....	102.50	Kruse, John F.....	45.25
Olson, John O., Lumber Co.....	152.86	McClung, Frank.....	12.05
O'Neil Lumber Co.....	302.73	McLaughlin, R. P.....	5.75
Opalka, Frank.....	32.50	Opalka, Frank.....	5.25
Parker, Dan.....	208.00	Ovonigs, Wm. A.....	9.45
Patterson, Archie.....	35.00	Soderstrum, J. P.....	38.40
Peterson, E. E.....	31.70	Sutherland, Baigrie.....	15.70
Pierce, Frank.....	102.50	Syler, Frank W.....	32.40
Reeves, Ora.....	10.00	Tompkins, Frank.....	8.00
Richards, Jerry.....	158.00	Trueman, Ray I.....	6.75
Rosengreen, Louis.....	217.50	Wallace, Harold H.....	20.25
Rost, Ludvig.....	180.00		
Salvage, H. C.....	91.50	Total.....	981.90
Shearer, John M.....	14.00		
Shields, A. H.....	1.25		
Skubiszyske, John.....	5.00		
Stopher, Frank.....	74.00		
Total amount of appropriation.....			\$37,847.63
Total expenditures under above groups.....			37,774.73
Unexpended balance Aug. 31, 1911.....			72.90
Outstanding liabilities (estimated).....			72.90

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Fremont National Forest), \$25,333.48."

[Original subappropriation \$29,900, decreased by transfer of \$4,566.52 to other subappropriations.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Ingram, Guy M.	Forest supervisor, at \$1,800	\$185.00	
MacKenzie, Thos. P.	Assistant deputy forester, at \$1,700	70.84	
Brown, Gilbert D.	Deputy forest supervisor, at \$1,600 and \$1,800	1,750.00	\$409.78
Elder, Jason S.	Forest ranger, at \$1,300	1,300.00	140.56
Abbott, Earl.	Assistant forest ranger, at \$1,100	1,100.00	6.40
Austin, Earl.	do.	183.34	6.65
Bradley, Reginald.	do.	1,008.33	63.80
Combs, Clinton W.	do.	1,100.00	25.80
Ewing, Carl M.	do.	1,100.00	102.78
Frizzell, Lawrence.	do.	1,100.00	45.65
Ingram, Pearl V.	do.	1,100.00	10.10
Johnson, Thomas C.	do.	550.00	
Looney, Gaines H.	do.	1,100.00	45.75
Billings, Nelson J.	Grazing assistant, at \$1,300	1,300.00	158.06
Jacobson, Norman G.	Forest assistant, at \$1,200	1,163.33	298.64
Brennan, Daniel F.	Forest clerk, at \$1,200	543.33	6.60
Johnson, Murrie.	Forest clerk, at \$900	600.00	
Weyburn, Chas. W.	Forest guard, at \$900 and \$1,100	505.00	3.55
Crenemiller, Lynn.	Forest guard, at \$900	220.00	
Culbertson, Albert.	do.	102.50	
Dutton, Walter.	do.	37.50	
Elder, Lester B.	do.	185.00	
Griggs, Thomas H.	do.	875.00	12.15
La Sater, Wm.	do.	75.00	
Linville, Elzie.	do.	225.00	
McCombs, Scott.	do.	185.00	
Reed, C. W.	do.	535.00	
Thornbrue, C. E.	do.	117.50	
White, Norman.	do.	102.50	
Canterberry, Andrew.	Hunter, at \$600 and \$900	610.00	
Hamersley, W. R.	Hunter, at \$900	590.00	56.30
Total.		19,619.17	

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount
<i>Miscellaneous supplies, etc.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Abbott, Earl.	\$6.00	Consolidated Stage Co.	\$63.00
Adams, H.	65.00	Corum, J. D.	250.00
Ahlstrom, Elmer.	40.00	Culbertson, Albert.	30.00
Amick, Cuba.	40.00	Davis, W. B.	20.00
Arthur, C. D.	36.25	Dodson, J. C.	15.00
Arzner Bros.	21.25	Duckworth, John.	26.98
Auten & Rinehart.	4.00	Duckworth, John P.	73.17
Bailey & Massingill.	222.92	Elder, Jason S.	24.00
Bailey, Loren.	5.25	Ewing, Carl.	6.00
Barnum & Rehart.	97.80	Farleigh, John H.	88.50
Bernard, T. E.	78.38	Foster, Andrew.	6.00
Bliss, Fred A.	2.00	Foster, R. C.	26.25
Bonanza Bulletin.	2.16	Fonts, Dave.	39.00
Brewer, E. B.	32.00	Fuller, J. S.	9.00
Bunting, Franklin O.	37.50	Getty, Mark A.	4.00
Burton, Wm.	22.00	Green, F. M.	120.00
Campbell, John.	12.50	Hannon, Frank.	31.50
Carriker, L. A.	22.00	Harper, J. E.	1.50
Chapman, Edgar.	29.00	Hartig, E. J. W.	17.40
Chewanacan Mercantile Co.	48.33	Hawkins, R. A.	1.26
Chrisman, F. M.	208.94	Isenhart, J. W.	40.00
Chrisman, Mrs. F. M.	20.00	Jackson, R. B.	15.00
Conn, Virgil.	15.80	Johnson, Clifford.	4.00

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Fremont National Forest), \$25,333.48"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Freight.</i>	
Johnson, Murrie.....	\$112.50	Bailey & Massingill.....	\$4.55
Johnston, Clarke W.....	50.00	Consolidated Stage Co.....	15.60
Kershner, D. W.....	116.00	Klamath Falls-Lakeview Stage Co....	26.22
Klamath Falls-Lakeview Stage Line..	3.35	McDaniel, H. A.....	8.60
Lake County Examiner.....	16.80	Paisley-Silver Lake Stage Co.....	1.50
Lakeview Herald.....	3.00	Southern Pacific Co.....	.44
Lakeview Mercantile Co.....	2.00	Spokane, Portland & Seattle Ry. Co..	2.16
Lane, W. G.....	4.80	Total.....	59.07
La Sater, William.....	24.00		
Lester, S. A.....	63.65	<i>Express.</i>	
McCall, Claude M.....	42.00	American Express Co.....	8.50
McCormack, W. K.....	50.00		
McDonald, Ellen.....	120.00	<i>Telephone.</i>	
MacKenzie, Mrs. B. E.....	50.00	Lake County Telegraph & Telephone	
Mackenzie, Thos. P.....	47.22	Co.....	30.00
Mammoth Livery Stables.....	44.75	Lakeview Pine Creek Electric Co.....	39.80
Martin, S. W.....	146.51	Total.....	69.80
Meyers, Kristian.....	26.00		
Morgan, V. O. Z.....	8.40	<i>Rent.</i>	
Nash, Ray.....	8.20	Elder, Jason S.....	72.00
Nelson, J. W.....	8.05	First National Bank of Lakeview.....	360.00
Nicholls, James.....	29.00	Total.....	432.00
Northern Stage Co.....	5.00		
Oatman, B. F.....	44.00	<i>Gas and electricity.</i>	
Oatman, B. R.....	13.50	Jensen, N. P.....	29.10
Oregon Valley Land Co.....	26.90		
O'Sullivan, Mike.....	12.55	<i>Travel and station and field expenses.</i>	
Pacific Coast Stamp Works.....	5.75	Abbott, Earl.....	6.40
Paisley Lumber Co.....	51.25	Austin, Earl.....	6.65
Pratt, E. O.....	105.00	Billings, Nelson Jay.....	158.06
Reed, C. S.....	25.00	Bradley, R. A.....	63.80
Reed, C. W.....	8.75	Brennan, Daniel F.....	6.60
Reeder, D. P.....	28.42	Brown, Gilbert D.....	409.78
Rehart, C. A.....	20.00	Combs, Clinton G.....	25.80
Schultz & Pfeil.....	83.00	Elder, Jason S.....	140.56
Silver Lake-Paisley Stage Co.....	5.00	Ewing, Carl M.....	102.78
Silverthroth, F. W.....	55.38	Frizzell, Lawrence.....	45.65
Snelling, Bena.....	21.67	Griggs, T. H.....	12.15
Thurston, Clara.....	10.00	Hammersley, Wm. R.....	56.30
Vernon, T. B.....	49.00	Ingram, Pearl V.....	10.10
Wardwell, S. S.....	45.00	Jacobson, Norman G.....	298.64
Watson, T. E.....	2.00	Looney, G. H.....	45.75
White, Norman.....	25.00	Weyburn, Chas. W.....	3.55
White, Nicholas J.....	2.00		
Wilcox, Dick.....	45.00		
Woodard, Clarence.....	1.40		
Woods, J. A.....	60.00		
Woods, Wm., jr.....	12.50		
Total.....	3,719.94	Total.....	1,392.57

Total amount of appropriation.....	\$25,333.48
Total expenditures under above groups.....	25,330.15

Unexpended balance Aug. 31, 1911.....	3.33
Repayments to credit of appropriation.....	.10

Net unexpended balance.....	3.43
Outstanding liabilities (estimated).....	3.43

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Gallatin National Forest), \$18,366."

[Original subappropriation \$26,594 decreased by transfer of \$8,228 to other subappropriations.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Conkling, David T.	Forest supervisor, at \$1,700 and \$2,000	\$1,925.00	\$307.36
Cleveland, Horace A.	Forest ranger, at \$1,300	866.66	
Hays, Samuel R.	do.	1,300.00	63.20
Marston, Lea.	do.	1,300.00	20.50
Ainger, Fred. E.	Forest ranger, at \$1,200	1,200.00	114.90
Berglund, Abel C.	do.	1,200.00	63.01
George, Clarence L.	do.	1,200.00	146.46
Baker, Francis E.	Assistant forest ranger, at \$1,100	550.00	11.75
Foreman, Edward F.	do.	678.35	
Fransham, Rhesis	do.	1,100.00	87.45
Hapner, Albert S.	do.	1,100.00	15.30
Sieberttritt, George.	do.	91.66	
Wetham, Ernest	do.	916.67	51.55
Piper, William B.	Forest examiner, at \$1,500	250.00	20.64
Cott, George L.	Lumberman, at \$1,800	55.00	26.10
Foote, Frank A.	Expert miner, at \$1,620	31.50	
Fish, Charles	Forest clerk, at \$1,200	280.00	
Lundwall, Nelson B.	do.	772.23	
Church, Jonathan V.	Forest guard, at \$900	180.00	
Culver, Edward F.	do.	225.00	
Sheridan, Charles	do.	225.00	
Whitman, Alpheus A.	do.	225.00	16.47
Total		15,672.07	

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Aakjer, Anna.	\$80.00	Whitman, Alpheus A.	\$25.00
Belgrade Journal.	10.00	Widener, C. W.	11.25
Borrows, D. R.	17.50	Watt, Thomas I.	20.00
Bozeman Chronicle.	13.80	Total	1,248.65
Church, Jonathan V.	21.00	<i>Freight.</i>	
Crouse, Thomas A.	30.00	Chicago, Milwaukee & Puget Sound Ry. Co.	.43
Desmarais, Louis.	47.50	Northern Pacific Ry. Co.	5.39
Eschenbacher & Co.	20.00	Total	5.82
Frausham, W. J.	50.00	<i>Telephone.</i>	
Hays, Mrs. Samuel R.	15.00	Montana Independent Telephone Co.	.41
Henderson & Co., Jonas.	163.45	Rocky Mountain Bell Telephone Co.	32.24
Hoell, Frank.	48.00	State Telephone & Telegraph Co.	.75
Home Telephone Co.	28.50	Total	33.40
Johnston, J. A.	5.25	<i>Rent.</i>	
Kenyon-Noble Lumber Co.	.60	Cleveland, Mrs. M. A.	60.00
Livingston Enterprise.	13.25	Nevitt, Wm.	396.00
Loepeer, Otto.	50.00	Total	456.00
Lundwall, Nelson B.	23.33		
McCay, H. B.	43.27		
McGee, Freeman.	22.00		
Owenhouse Hardware Co.	121.35		
Pfohl, A. J.	31.00		
Randall, Sam.	16.50		
Republican Courier Co.	61.40		
Salsbury, Elmer.	27.00		
Shaneyfelt, Chas. H.	46.95		
Sheridan, Charles.	8.75		
Spith, William.	9.75		
Styers, Walter.	18.75		
Vallenthime, J. V.	148.50		

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Gallatin National Forest), \$18,366"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Travel and station and field expenses.</i>		<i>Travel and station and field expenses—Continued.</i>	
Ainger, F. E.....	\$114.90	Hays, Samuel R.....	\$63.20
Baker, F. E.....	11.75	Marston, Lea.....	20.50
Berglund, A. C.....	63.01	Piper, Wm. B.....	20.64
Conkling, David T.....	307.36	Wethern, Ernest.....	51.55
Cott, Geo. L.....	26.10	Whitman, Alpheus A.....	16.47
Fransham, Rhesis.....	87.45	Total.....	944.69
George, C. L.....	146.46		
Hapner, Albert S.....	15.30		

Total amount of appropriation..... \$18,366.00
 Total expenditures under above groups..... 18,360.63

Unexpended balance Aug. 31, 1911..... 5.37
 Outstanding liabilities (estimated)..... 5.37

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Garces National Forest), \$11,353.33."

[Original subappropriation \$19,345 decreased by transfer of \$7,991.67 to other subappropriations.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
Selkirk, Robert J.....	Forest supervisor, at \$1,800.....	\$600.00	\$94.02
Rogers, Robert J.....	Deputy forest supervisor, at \$1,500.....	375.00	134.70
Abbott, Albert J.....	Forest ranger, at \$1,200.....	1,200.00	
Rodgers, Robert A.....	do.....	1,156.67	18.65
Edwards, Andrew H.....	Assistant forest ranger, at \$1,100.....	1,069.44	
Moody, Arthur E.....	do.....	1,000.00	5.00
Noon, Arthur H.....	do.....	1,100.00	
Krupp, Frank A.....	Assistant forest ranger, at \$900.....	337.50	
Houghton, Theresa Y.....	Clerk, at \$1,000.....	1,000.00	
Way, Lewis C.....	Forest guard, at \$900.....	600.55	40.85
Currlin, W. E.....	do.....	408.34	
Total.....		8,847.50	

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Arizona Lumber & Mill Co.....	\$361.39	Nogales, Gasleo.....	\$4.40
Camacho, Jos. M.....	18.00	Oasis, The.....	3.30
Chenoweth, H. K.....	2.50	Petty, N. H.....	32.80
Corbett, W. J.....	13.50	Price, Leonard.....	37.50
Cummings, T. M.....	58.30	Reynolds, G. M.....	8.00
Dilley, H. A.....	27.00	Richardson, T., administrator estate.....	7.50
Eller, Mrs. Katie.....	36.00	Ronstadt Co., The F.....	75.60
Escalada, Bess.....	22.50	Steinfeld & Co., Albert.....	249.44
Gebler, Theo.....	9.05	Roy & Tilcomb (Inc.).....	279.51
Garcia, Jose.....	6.00	Sember & Huntington.....	3.25
Heady, T. E.....	25.00	Southwest Lumber Co.....	14.68
Hitch, Geo. B.....	15.37	Tipton, W. M.....	53.27
Jimmie Fruit Co.....	11.85	Travis, Chas. E.....	4.00
Kelly, M. J.....	30.75	Tucson Citizen.....	7.00
Marier & Co., B.....	48.84	Tucson Hay & Grain Co.....	38.39
Marsh, George B.....	5.05	Tucson Ice & Cold Storage Co.....	9.20
Miller, H. B.....	175.00	Tucson Iron Works.....	17.15

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Garces National Forest), \$11,353.33"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Express.</i>	
Tucson Transfer Co.....	\$9.50	Wells, Fargo & Co.....	\$13.10
Walker, Harvey S.....	36.00		
Wright, J. K.....	3.50	<i>Telephone.</i>	
Wylie Transfer Co.....	3.25	Consolidated Telephone, Telegraph & Electric Co.....	66.00
Total.....	1,763.34		
<i>Furniture.</i>		<i>Travel, etc.</i>	
Brown, T. W.....	15.45	Harris, Lee A.....	63.42
Gregory, S. E.....	50.00	MacBeath, D. L.....	30.75
Total.....	65.45	Mordy, Arthur E.....	5.00
<i>Freight.</i>		Rodgers, Robert A.....	18.65
El Paso & Southwestern System.....	1.53	Rogers, R. J.....	134.70
Southern Pacific Co.....	8.55	Selkirk, R. J.....	94.02
Total.....	10.08	Starr, Frederick R.....	49.72
		Way, L. Claude.....	40.85
		Webb, Robert E. L.....	17.45
		Total.....	454.56

Total amount of appropriation.....\$11,353.33
Total expenditures under above groups.....11,220.03

Unexpended balance Aug. 31, 1911.....133.30
Repayments to credit of appropriation.....4.20

Net unexpended balance.....137.50
Outstanding liabilities (estimated).....9.16

Balance to be turned back into Treasury (estimated).....128.34

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Gila National Forest), \$45,947.09."

[Original subappropriation, \$47,484, decreased by transfer of \$1,536.91 to other subappropriations.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
Kent, William H. B.....	Forest supervisor, at \$2,000 and \$2,200.....	\$946.10	\$462.63
Johnston, Don P.....	Deputy forest supervisor, at \$1,300, \$1,600, and \$1,800.....	1,575.00	485.17
Douglas, A. H.....	Deputy forest supervisor, at \$1,400.....	116.67	38.10
Fay, Herbert B.....	Forest ranger, at \$1,200.....	1,200.00	173.50
Harkness, Daniel D.....	do.....	120.00	28.30
Pitchlynn, Paul P.....	do.....	860.00	294.53
Reid, Joseph W.....	do.....	1,208.34	55.20
Reindrop, Cecil R. C.....	do.....	741.67	107.53
Stockbridge, A. J.....	Forest ranger, at \$1,100.....	345.27	.....
Carter, William E.....	Assistant forest ranger, at \$1,100.....	1,045.00	23.45
Cross, Benjamin H.....	do.....	1,100.00	40.74
Face, Edward W.....	do.....	134.45	5.85
Frey, Samuel A.....	do.....	1,096.94	58.40
Hammond, H. B.....	do.....	198.61	56.15
Holmes, Everett F.....	do.....	134.45	6.30
Murras, Robert.....	do.....	1,100.00	61.81
Poynter, Elza E.....	do.....	528.61	61.50
Rak, Charles L.....	do.....	238.33	.....
Reid, Percy.....	do.....	1,100.00	.....
Reid, Robert W.....	do.....	1,100.00	.....
Smith, William F.....	do.....	458.33	10.40
Young, Earl B.....	do.....	140.55	.....

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Gila National Forest), \$45,947.09"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
Krauch, Herman.....	Forest assistant, at \$1,200.....	\$1,200.00	\$409.94
Moore, Barrington.....	do.....	760.00	79.35
Morbeck, George C.....	do.....	500.00	53.65
Turner, Harry C.....	do.....	1,200.00	608.91
Wallace, Robert S.....	do.....	183.33	96.95
Allen, Walter R.....	Field assistant, at \$75 per month.....	172.50	22.50
Conwell, H. H.....	do.....	150.00	31.35
De Forest, H.....	do.....	175.00	18.15
Swenson, O. F.....	do.....	212.50	23.75
Mohlenberg, E.....	do.....	212.50	23.50
Waterbury, I. C.....	Field assistant, at \$720.....	125.00	38.10
Connell, A. J.....	Field assistant, at \$60 per month.....	508.50	16.85
Allison, John H.....	Forest examiner, at \$1,800.....	170.00	147.95
Johnson, H. Norton.....	Expert miner, at \$1,700.....	51.94	40.15
Le Grand, Nelson L.....	Scaler, at \$1,600.....	253.34	64.00
Kissam, Charles H.....	Agent, at \$1,000.....	794.44	321.28
Jackson, Joseph W.....	Forest guard, at \$1,100.....	911.67	78.77
Woodrow, Henry.....	do.....	834.17	
Frey, Esther D.....	Forest clerk, at \$900.....	900.00	
Palmer, Charles A.....	do.....	392.50	
Patchin, L. Edna.....	Clerk, at \$900.....	480.00	
Sheridan, Lillian.....	Forest clerk, at \$900.....	400.00	
Page, William W.....	Forest clerk, at \$1,200.....	716.67	
Alden, Harry.....	Forest guard, at \$900.....	300.00	4.00
Bishop, Loren L.....	do.....	130.00	39.95
Howilk, Clayton M.....	do.....	1,018.34	46.00
Lawson, William P.....	do.....	275.00	23.05
Reid, Sim.....	do.....	122.50	
Reid, Tom.....	do.....	67.50	
Wood, C. C.....	do.....	675.00	
Estis, G. B.....	Hunter, at \$900.....	217.50	
Hotchkiss, Walter W.....	Forest guard (trapper), at \$900.....	225.00	
James, Harri.....	Unskilled laborer, at \$660.....	621.50	
Gonzales, Benj. L.....	Unskilled laborer, at \$120.....	120.00	
Total.....		30,564.72	

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Abercrombie & Fitch Co.....	\$16.00	Crescent Lumber Co.....	\$93.32
Agee Drug Co.....	33.43	Davidson, F. J.....	20.60
Ashby, W. B.....	150.00	Davidson Mercantile Co., F. J.....	12.10
Avery, Eldridge.....	26.25	Drew, S. A.....	54.00
Bayne & Ward.....	186.77	Everard, George.....	20.00
Becker Franz Co., The.....	10.75	Fanning, Peter.....	43.87
Beechman, T.....	18.00	Farrow, Jas. C.....	19.50
Berluc, Sam.....	35.43	Fay, Herbert B.....	29.50
Bible, Robert.....	15.00	Fay, W. C.....	38.50
Biddle, A. B.....	99.57	Farrow, Jas. C.....	56.25
Bloodgood, E. F.....	20.00	Fernandez, Jose.....	40.00
Bond, Spencer W.....	53.00	Ferres, R. E.....	75.00
Bridges, J. B.....	120.00	Fridler, Herbert B.....	65.00
Brown, Henry J.....	5.20	Gila Farm Co.....	183.24
Brown, J. C.....	205.77	Gilbert, H. J.....	187.86
Brown, Rufus B.....	115.00	Gilchrist & Dawson.....	182.45
Burro Mountain Copper Co.....	69.70	Goodell, Arthur S.....	109.05
Casteel, Burt.....	55.24	Grant County Telephone Co.....	17.05
Clark, C. B.....	15.00	Green, C. H.....	44.37
Coates & Moore.....	8.95	Hanover Mercantile Co.....	32.00
Conway, James H.....	32.50	Harris & Tipton.....	50.90
Cosgrove, E.....	430.12	Hasselstrom, Frank.....	52.99
Cothrun, Ernest.....	19.50	Herrmann, Harry.....	210.55
Cox, W. S. (Inc.).....	314.69	Hicks, J. R.....	7.00

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Gila National Forest), \$45,947.09"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Hinman, O. C.	\$28.00	Singleton, John	\$38.43
Hotchkiss, Jas. C.	150.00	Socorro County Publishing Co.	8.16
Hotchkiss, Walter W.	150.00	Stillwell, W. H.	42.00
Howard, G. S.	39.00	Stockbridge, A. J.	5.75
Howard, T. B.	97.50	Timberlake, G. L.	10.50
Hudman, T. J.	20.00	Torres, Jose	22.00
Hudson, Jim.	12.00	Torres, Yonicio	68.00
Huff, W. R.	96.30	Truax, G. L.	47.09
Independent Grocery & Meat Co.	34.43	Tubbs, F. B.	40.50
Independent Publishing Co.	3.53	Turner, Harry C.	20.00
Jackson, R. W.	69.40	Tynes, John S.	8.00
Johnson, B. M.	14.83	Watkins, Lee	12.50
Jones Bros.	262.24	Williams, B. B.	37.87
Kearney, John	37.50	Young, Earl B.	7.65
Kelly, John C.	117.50	Total	10,381.74
Kelly, J. J.	41.55		
Kennett, Clyde	32.50	<i>Furniture.</i>	
King, T.	5.26	Cox, W. S. (Inc.)	7.75
Klees, Isaac N.	36.00	McIntosh, E. D.	2.50
Somkfred, C. J.	35.00	Young, Earl B.	5.00
Layton & Schenk	26.91	Total	15.25
Levett, P. C.	155.00		
Lewis, Con.	37.87	<i>Fuel.</i>	
Linton, John M.	115.00	Alderete, Henry	55.00
Lockett, Clint.	25.13	Lowe & Hann Coal Co.	22.25
McBryle, John D.	32.50	Tribizo, Lucio	50.00
McCullom, Patrick	17.43	Total	127.25
McIntosh, E. D.	10.75		
McKeen, Hugh	35.00	<i>Freight.</i>	
Marshall & Lock	14.00	Alexander, Frank B.	2.00
Martin, R. E.	152.50	Atchison, Topeka & Santa Fe Ry. Co.	1.23
Mandlin, D. T.	66.75	Ford, F.	30.00
Michand, Frank	40.50	Gila Farm Co.	5.00
Mills, F. W.	53.85	Mills, J. J.	17.50
Mills, J. J.	55.00	Old Man Corral	48.50
Mitchell, Wilbur	155.00	Reyes, Jose	16.42
Mogollon Auto & Stage Line	27.24	Torres, Esteban	90.00
Mogollon Mercantile Co.	470.02	Total	210.65
Montoya, Jose A.	38.00		
Moore, Barrington	108.50	<i>Express.</i>	
Moore, Tom	18.00	Mogollon Auto Stage Line	32.78
Moreno, Miguel	10.00	Wells, Fargo & Co.	3.93
Morris, John	35.43	Total	36.71
Murray Bros.	286.65		
Norton, Geo. W.	70.12	<i>Telephone.</i>	
Oakes, E. L.	6.00	Grant County Telephone Co.	14.40
Old Man Corral	64.20		
Padilla, Ramon	25.00	<i>Rent.</i>	
Pague, H. W.	112.50	Bell, Emily, administratrix estate of	
Pinkerton, Jno. W., jr.	737.98	Geo. H. Bell	250.00
Plemmons, John C.	48.00	Bell, George H.	50.00
Powell, Mildred	10.00	Total	300.00
Poynter, Elza E.	47.75		
Rafferty, William	18.37	<i>Gas and electricity.</i>	
Rafferty, William	22.50	New Mexico Light, Heat & Power Co.	9.50
Ranch Supply Co.	102.00		
Rathburn, W. H.	7.00	<i>Travel.</i>	
Ratliff, T. R.	132.50	Alden, Harry	4.00
Rechow, Louis	92.25	Allen, W. R.	22.50
Reid, Sim.	244.00	Allison, J. H.	147.95
Reid, Tom	280.00	Bishop, Loren L.	39.95
Reindrops, Cecil R. C.	6.50	Carter, Wm. E.	23.45
Robertson, D. B.	96.95		
Robins, Will M.	432.12		
Ruechel, Louis	45.94		
Salazar, Antonio C.	60.00		
Sallee, I. W.	46.40		
Samphier, Chas	40.87		
Samuel, J. I.	10.50		
Seitzler, A. D.	186.45		
Shelhorn, J. L.	20.00		
Shely, Ira	12.00		
Siler, A. M.	6.10		
Silver City Enterprise	12.77		
Silver City-Mogollon Stage Line	5.98		

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Gila National Forest), \$45,947.09"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Travel—Continued.</i>		<i>Travel—Continued.</i>	
Connell, A. J.....	\$16.85	Lawson, Wm. P.....	\$23.05
Conwell, H. H.....	31.35	Le Grand, Nelson L.....	64.00
Cross, B. H.....	40.74	Moore, Barrington.....	79.35
De Forest, H.....	18.15	Morbeck, George C.....	53.65
Douglas, A. H.....	38.10	Munro, Robert.....	61.81
Face, Edward W.....	5.85	Page, William W.....	5.50
Fay, Herbert B.....	173.50	Pitchlym, Paul P.....	294.53
Frey, Samuel A.....	58.40	Poynter, Elza E.....	61.50
Hammond, H. B.....	56.15	Reid, Robert W.....	55.20
Harkness, Daniel D.....	28.30	Reindorp, Cecil R. C.....	107.53
Holmes, Everett T.....	6.30	Smith, W. F.....	10.40
Howells, Clayton M.....	46.00	Swenson, O. F.....	23.75
Jackson, Joseph W.....	78.77	Turner, Harry C.....	608.91
Johnson, H. Norton.....	40.15	Wallace, Robt. S.....	96.95
Johnston, Don P.....	485.17	Waterbury, I. C.....	38.10
Kent, W. H. B.....	462.63	Wohlenberg, E.....	23.50
Kissam, Charles H.....	321.28		
Kranch, Herman.....	409.94	Total.....	4,163.21

Total amount of appropriation.....	\$45,947.09
Total expenditures under above groups.....	45,823.43
Unexpended balance Aug. 31, 1911.....	123.66
Repayments to credit of appropriation.....	2.70
Net unexpended balance.....	126.36
Outstanding liabilities (estimated).....	94.04
Balance to be turned back in Treasury (estimated).....	32.32

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Gunnison National Forest), \$18,360.72."

Original subappropriation \$20,586 decreased by transfer of \$2,225.28 to other subappropriations.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Kreutzer, Wm. R.....	Forest supervisor, at \$1,800 and \$2,000.....	\$1,950.00	\$283.30
Berley, Edgar C.....	District forest supervisor, at \$1,300 and \$1,400.....	1,375.00	152.19
Mast, William H.....	Forest assistant, at \$1,500.....	625.00	112.97
Hall, Stanley B.....	Forest assistant, at \$1,200.....	246.67	55.05
Hilton, H. C.....	Field assistant, at \$540.....	112.50	12.30
Kotok, E. Q.....	do.....	112.50	5.62
Sproat, W. J.....	do.....	112.50	12.30
Wilson, F. G.....	do.....	112.50	11.62
Snodgrass, Perry L.....	Forest ranger, at \$1,300.....	1,300.00	64.76
Heilman, Benj. C.....	Forest ranger, at \$1,200.....	1,193.34	48.45
Ackley, Solon D.....	Assistant forest ranger, at \$1,100.....	180.28	30.42
Cammann, John B.....	do.....	1,086.95	32.10
Schuttler, John.....	do.....	999.16	47.80
Stoner, Lester J.....	do.....	635.54	
Taft, Chas. W.....	do.....	1,100.00	63.25
Thurman, Thos. H.....	do.....	1,096.94	3.25
Trickle, Jesse L.....	do.....	910.55	
Curry, Thomas A.....	Expert miner, at \$1,200.....	20.00	21.25
Thackwell, Henry L.....	Surveyor, at \$1,200.....	653.34	105.65
Bray, Maude G.....	Stenographer, at \$900.....	900.00	
Total.....		14,722.77	

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Gunnison National Forest), \$18,360.72"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Akron Mining, Milling & Manufacturing Co.....	\$35.00	Quarles & Hottel.....	\$51.73
Anderson, E. C.....	4.00	Quarles Grocery Co.....	20.39
Austin, Clarence.....	1.50	Reed Door Check & Manufacturing Co.....	6.96
Bailey, M. J.....	19.18	Reed, T. J.....	3.00
Balck, Parker.....	6.50	Ritter, Henry.....	2.50
Berley, E. C.....	74.25	Rocky Mountain Stores Co., The.....	32.65
Brown, George.....	32.41	Roper, A. P.....	5.00
Bryan, Richard.....	13.00	Rindle, G.....	3.00
Cambridge Botanical Supply Co.....	14.50	Rundle, J. V.....	45.50
Carpenter, H. S.....	6.00	Sachs Lawler Co.....	.60
Carpenter, Mrs. H. S.....	10.50	Schaff, Norbet.....	12.00
Carr, James.....	24.00	Schierenbeck, H.....	4.00
Case, L. C.....	21.00	Smith, Oney.....	8.00
Churchill, E. O.....	24.00	Snodgrass, Perry L.....	15.00
Clark, H. D.....	1.17	Spann, William.....	35.00
Clayton, B. S.....	5.00	Stanley, Mrs. Lizzie.....	115.00
Collins, E. M.....	51.45	Stevens, James E.....	22.00
Conine, F. B.....	3.00	Thurman, Mrs. T. H.....	42.50
Cooper, Robt. W.....	16.00	Trine, S. L.....	5.50
Cox, Henry.....	76.56	Trueax, Geo. A.....	15.18
Crawford Chronicle, The.....	9.50	Tubbs, Frank.....	63.38
Crompton, W. B.....	3.00	Van Aken, R. C.....	32.00
Daubin, L. A.....	15.00	Walker, C. H.....	20.00
Dean, Thomas.....	14.80	Whipp, S. L.....	8.34
Dean, T. W.....	4.70	Whitehorn, Rex.....	12.00
Delicate, T. W.....	6.71	Wiley, Charlie.....	53.00
Denver Photo Materials.....	2.70	Wilkinson, F. H.....	7.50
Denver Typewriter Exchange.....	8.00	Williams, R. R., & Co.....	3.60
Dodge, L. T.....	4.37	Young, Frank.....	7.00
Dunbar, George.....	30.00	Total.....	2,163.82
Eastman, Geo. W.....	12.50		
Emmons, R. H.....	22.50	<i>Fuel.</i>	
Endner Lumber Co., The.....	27.49	Smith, Chas. H.....	16.44
Fawkes, Ray.....	3.75	Wilkinson, Vern.....	31.13
Foster Bros.....	30.96	Total.....	47.57
Funston Bros. & Co.....	8.40		
Furnish, Lando.....	12.04	<i>Freight.</i>	
Gavette Bros.....	9.60	Carpenter, Henry S.....	2.00
Gehman & Hart.....	27.00	Colorado & Southern Ry. Co.....	1.04
Genright, J. J.....	43.74	Denver & Rio Grande.....	4.59
Gray Motor Co.....	6.50	Porter, E. H.....	5.00
Gould, H. A.....	4.00	Total.....	12.63
Gumm, Wm.....	2.50		
Gunnison Hardware Co.....	241.34	<i>Express.</i>	
Gunnison News Champion.....	2.30	Globe Express Co.....	21.66
Hackney, Herschel.....	3.37		
Harding, John.....	4.06	<i>Telephone.</i>	
Henderson, W. S.....	2.50	Colorado Telephone Co.....	33.92
Keenan, Ethel A.....	11.55	Mountain States Telegraph & Telephone Co.....	10.00
Kerns, A. E.....	2.50	Rocky Mountain Bell Telephone Co.....	17.15
Klingbeil, Fred.....	9.00	Total.....	51.17
Kreutzer, Wm. R.....	54.00		
Lallie Surveying Instrument & Supply Co.....	62.65	<i>Rent.</i>	
Livesay, George.....	7.27	Lake, Henry F., agent for Edwin Scott.....	216.00
McAdam Co.....	1.50		
McVean, Sarah.....	3.00	<i>Gas and electricity.</i>	
Malmgreen, Alex.....	59.86	Town of Gunnison, The.....	18.00
Metcalf, O. L.....	21.50		
Miller Mercantile Co., The.....	2.10	<i>Travel.</i>	
Morehouse, Earl.....	72.62	Ackley, Solon D.....	30.42
Morris, W. E.....	32.00	Berley, Edgar C.....	152.19
Painter, Chas.....	3.00	Cammann, John B.....	32.10
Paoma Newspaper Publishing Co.....	9.20		
Perfection Manufacturing Co.....	10.00		
Peters Paper Co., The.....	2.90		
Pettit, L. J., & Trueax, Geo. A.....	37.09		
Phillips, James.....	9.60		
Pitkin Miner, The.....	14.25		
Pittser, C. M.....	32.10		
Porter, E. H.....	38.70		
Cress Printing Co., The.....	6.75		
Pressler Bros.....	6.00		

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Gunnison National Forest), \$18,360.72"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Travel—Continued.</i>		<i>Travel—Continued.</i>	
Curry, Thos. A.....	\$21.25	Snodgrass, Perry L.....	\$64.76
Hall, Stanley B.....	55.05	Sproat, W. J.....	12.30
Heilman, Benj. C.....	48.45	Taft, Charles W.....	63.25
Hilton, H. C.....	12.30	Thackwell, H. L.....	105.65
Kotok, Edward I.....	5.62	Thurman, Thos. H.....	3.25
Kreetzer, Wm. R.....	283.30	Wilson, F. G.....	11.62
Mast, Wm. H.....	112.97		
Schuttler, John.....	47.80	Total.....	1,062.28

Total amount of appropriation..... \$18,360.72
 Total expenditures under above groups..... 18,315.90

Unexpended balance, Aug. 31, 1911..... 44.82
 Outstanding liabilities (estimated)..... 44.82

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Hayden National Forest), \$15,064.55."

[Original subappropriation \$16,850 decreased by transfer of \$1,785.45 to other subappropriations.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
Blackhall, James.....	Forest supervisor, at \$1,700 and \$1,800.....	\$1,775.00	\$216.35
Goody, Penn L.....	Forest ranger, at \$1,200.....	1,200.00	
Eames, John O.....	Assistant forest ranger, at \$1,100.....	1,100.00	
Edich, Mack.....	do.....	262.78	
Jensen, Jas. C.....	do.....	1,104.16	
Mickey, Walter I.....	do.....	1,100.00	
Murray, John P.....	do.....	635.50	
Richey, Alve L.....	do.....	91.67	
Riggs, Richard R.....	Forest guard, at \$900 and \$1,100.....	478.06	
Simpson, Alva A.....	Assistant forest ranger, at \$1,100.....	470.56	6.60
Westover, Percy R.....	do.....	864.72	
Wheeler, Roy S.....	Forest assistant, at \$1,200.....	1,176.67	230.05
McCullough, T. E.....	Field assistant, at \$720.....	150.00	
Sweeney, M. J.....	Field assistant, at \$540, and \$2.50 per day.....	190.00	
Elliott, John E.....	Lumberman, at \$1,800.....	150.00	9.75
Haines, Thomas B.....	Forest clerk, at \$1,200.....	253.33	
Campbell, Jennie.....	Clerk, at \$900.....	742.50	
Ames, Milton E.....	Forest guard, at \$900.....	300.00	
Total.....		12,045.01	

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Adams, Carl.....	\$1.31	Carlson Timber Co.....	\$145.42
Akin, E. E.....	7.00	Carver, Z. L.....	.64
American Steel Wire Co.....	11.70	Casler, Frank B.....	11.46
Arendell, B. P.....	58.75	Clason Map Co.....	2.76
Ayres, Tom.....	23.67	Couzens Store Co.....	36.40
Benson, B. E.....	15.00	Cowles, Ralph.....	35.73
Bulis, C. E.....	4.00	Deming, R. E.....	236.37
Cambridge Botanical Supply Co.....	3.00	Denver Fire Clay Co.....	1.60

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Hayden National Forest), \$15,064.55"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Clements, James W.....	\$88.00	United Stores Co.....	\$158.77
Denver Photo Materials Co.....	5.00	Walck, Clarence E.....	45.00
Englehart, W. M.....	155.24	Walck, Dell.....	52.50
Fay, Wm. C.....	33.75	Walck, Lorence.....	30.00
Fisher, William.....	6.38	Wolf, Clarence.....	116.62
Fletcher, Mrs. Charles.....	5.25	Yerxa, A. J.....	8.25
Harkelson, Soren.....	13.75	Total.....	2,204.69
Herald Publishing Co.....	4.29		
Do.....	8.96	<i>Freight.</i>	
Heuman, Chas.....	43.88	Union Pacific R. R. Co.....	5.87
Hutchinson, E. P.....	245.00		
Jensen, C. E., & Co.....	12.10	<i>Telephone.</i>	
Jensen, James C.....	30.00	Rocky Mountain Bell Telephone Co....	4.49
Jones, Mark.....	14.25		
Jones & Willford.....	66.67	<i>Rent.</i>	
Kinsey, James.....	46.13	E. & H. Building Co.....	175.00
Kyes, W. A.....	7.88	Fuller, R. P.....	100.00
Lavergue, Elvor.....	7.50	Winkelmann, George M.....	25.00
Leahy & Angier.....	40.00	Total.....	300.00
Liston, Ernest.....	3.25		
MacDuffee, Thorwald.....	17.81	<i>Gas and electricity.</i>	
Martin, Richard.....	12.50	Minted Smelters Ry. & Copper Co.....	37.80
Mowry, H. G.....	54.90		
Parkinson, Ed. H.....	98.93	<i>Travel.</i>	
Do.....	49.52	Blackhall, James.....	216.35
Partridge, Eva H.....	2.70	Elliott, John E.....	9.75
Peters Paper Co.....	2.90	Simpson, Alva A.....	6.60
Peterson, Mrs. Chas.....	12.75	Wheeler, Roy S.....	230.05
Pettit, J.....	12.94	Total.....	462.75
Rawlins Republican.....	4.62		
Reed Door Check & Manufacturing Co.....	6.96		
Roetzel, Ferd.....	19.88		
Saratoga Grocery Co.....	28.25		
Saratoga Sun.....	12.80		
Sentinel Publishing Co.....	3.90		
Tritch Hardware Co., The Geo.....	20.10		

Total amount of appropriation..... \$15,064.55

Total expenditures under above groups..... 15,060.61

Unexpended balance Aug. 31, 1911..... 3.94

Repayments to credit of appropriation..... .60

Net unexpended balance..... 4.54

Outstanding liabilities (estimated)..... 4.54

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Helena National Forest) \$33,517.66."

[Original subappropriation \$34,508 decreased by transfer of \$990.34 to other subappropriations.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Seely, Jasper B.....	Forest supervisor, at \$2,200.....	\$1,014.45	\$147.87
Bushnell, Dwight.....	Forest supervisor, at \$1,900.....	316.66	150.00
Warner, Joseph D.....	Deputy forest supervisor, at \$1,500 and \$1,700....	1,516.67	141.55
Maynott, Dana W.....	Forest ranger, at \$1,300.....	1,274.73	28.60
Derrick, Walter J.....	Forest ranger, at \$1,200.....	1,186.67	137.55
Tompkins, Frank.....	Forest ranger, at \$1,100.....	779.16	60.70
Bucher, A. J.....	Deputy forest ranger, at \$1,200.....	1,200.00	
Thompson, Charles C.....	Deputy forest ranger, at \$1,100.....	1,029.72	

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Helena National Forest) \$33,517.66"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Cole, Albert E.....	Deputy forest ranger, at \$1,000.....	\$500.00	\$16.60
Edwards, Charles H.....	Assistant forest ranger, at \$1,100.....	183.33	23.65
Frey, John.....	do.....	1,020.57	.....
Hausen, Christian O.....	do.....	782.22	14.70
Holt, Lewis T.....	do.....	1,090.83	18.25
Howard, Lawrence J.....	do.....	1,008.33	.....
Mizner, Melvin D.....	do.....	1,035.83	.....
Richardson, Hamilton.....	do.....	1,029.72	.....
Sheehy, Hugh F.....	do.....	137.51	.....
Stevenson, George C.....	do.....	849.45	.....
Welton, Earl V.....	do.....	941.10	13.20
Keach, John E.....	Forest assistant, at \$1,500.....	312.50	6.40
Bruce, Donald.....	Forest assistant, at \$1,200.....	1,170.00	121.15
MacDonald, Gilmore B.....	do.....	83.33	30.23
Gilson, Irving W.....	Forest assistant, at \$1,100.....	204.72	17.05
Hale, Warren F.....	do.....	1,069.45	123.45
Jones, Carl.....	Forest agent, at \$1,200.....	10.00	1.85
Baird, John S.....	Expert lumberman, at \$1,800.....	150.00	43.30
McElroy, C. A.....	Expert miner, at \$1,700.....	494.47	144.65
Roote, Frank A.....	Expert miner, at \$1,620.....	36.00	103.70
Bullard, Clam G.....	Forest clerk, at \$1,000 and \$1,100.....	775.55	.....
Freeman, Helen.....	Clerk (stenographer and typewriter), at \$900.....	825.00	.....
Little, Bessie M.....	Forest clerk, at \$900.....	75.00	.....
Bussear, Arthur.....	Forest guard, at \$900.....	250.00	.....
Evans, Percy B.....	do.....	30.00	.....
Kierstead, Wm. E.....	do.....	75.00	.....
Larson, Charles.....	do.....	30.00	.....
Schott, George A.....	do.....	287.50	.....
Total.....	.....	22,775.47	.....

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Stationery.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Curtin Book & Stationery Co.....	\$1.10	Carter Johnson Co., The.....	\$2.67
<i>Miscellaneous supplies, etc.</i>		Chapline, W. R.....	120.33
Alford, Walter G.....	7.71	Chestnut, T. J.....	18.20
Anderson-Spencer Manger Co.....	15.75	Chivers, Robert.....	2.28
Anderson, Axel.....	71.33	Clark Lumber Co.....	44.52
Austin, August.....	74.00	Cleveland, Walter.....	60.00
Ballard, George C.....	65.00	Common Bros. Co.....	131.62
Bardleau, A.....	5.33	Creed, J.....	5.50
Barreau, B. E.....	6.50	Crumb, Marion.....	303.99
Baskier & McCullough.....	24.00	Crumb, R. W.....	43.66
Batch, Otto.....	16.10	Crumb, Robert.....	226.32
Beard, Alex.....	48.00	Davis, Jas. S.....	9.80
Bennett, Arthur.....	44.00	Davis, R. E.....	120.33
Benson, Carpenter Co.....	36.00	Davis & Keithley.....	50.00
Betts, Fred H.....	22.50	DeCellis, Ed.....	289.56
Bierman, J. H.....	1.50	Dougherty, Mrs. N.....	16.00
Boone, W. G.....	10.00	Eldridge, H.....	.25
Boulain, Gus.....	90.00	Ellingson, Nordhal.....	71.33
Broadwater Hardware Co.....	86.11	Evans, Percy B.....	101.33
Bryan, Chas. M.....	8.75	Fortman, C. H.....	169.16
Buhrer, Jacob.....	4.50	Foster, Gus.....	228.75
Burt, L. D.....	24.39	Fowler, Wm.....	4.70
Butcher, D.....	1.00	Freeman, Helen.....	42.50
Bussear, Arthur.....	30.00	Gaw, Hugh.....	70.42
Byers, Carl.....	15.00	Gaw, Percy.....	71.51
Capital Lumber Co.....	215.08	Gieseker, Wm.....	10.30
Cash Grocery Co.....	5.00	Gillette, Leon A.....	280.00
		Gilloghy & Shaw.....	9.00
		Graves Mercantile Co.....	487.15

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Helena National Forest) \$33,517.66"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Haas, John.....	\$2.50	Weaver, Geo.....	\$58.67
Hansen, James.....	71.33	Weeks, Leo M.....	63.00
Henerling, Lottie A.....	55.00	Western Electric Co.....	10.50
Helena Cab Co.....	7.00	Western Foundry & Machine Works.....	4.75
The Helena Electric Co.....	8.25	Whitcomb, Chas.....	12.50
Helena Hardware Co. (Inc.).....	214.05	Willis, R. S.....	70.67
Helena Meat Co.....	3.30	Williams, Chester.....	134.33
Hindley Bros. & Libby.....	137.31	Willson, Geo.....	11.50
Hoffman, Geo.....	106.00	Wilson, Edith.....	2.40
Holter Hardware Co.....	144.24	Wilson, Leslie.....	24.70
Hudnall & Olmsted.....	6.50	Zankey, Wm.....	71.33
Humfelt, Geo.....	56.00		
Huntley, Leroy.....	105.33	Total.....	7,804.60
Jackson, Lester.....	76.66		
Jasmin & McCoach.....	10.00	<i>Fuel.</i>	
The Carter Johnson Co.....	8.33	Graves Mercantile Co.....	.95
Jewett & Co., Z. K.....	9.00	Ives Smith Coal Co.....	3.00
Kane, D. J.....	41.15		
Kroll, Henry.....	14.66	Total.....	3.95
Larsen, Chas.....	97.33		
Leonhard, Geo.....	19.50	<i>Freight.</i>	
Livingston, R. F.....	66.66	Anderson, J. A.....	2.00
Louma, Wm. J.....	70.00	Chicago, Milwaukee & Puget Sound	
Maryott, Mrs. D. W.....	15.33	Ry. Co.....	.60
Melroy, Peter J.....	25.73	Finn, Livery.....	.50
Mitchell, Homer.....	24.00	Frisbee, M. P.....	6.50
Mizner, M. D.....	4.00	Great Northern Ry. Co.....	1.50
Montana Book Manufacturing Co.....	10.50	Northern Pacific Ry. Co.....	34.69
Montana Record Publishing Co.....	31.15		
Moore Book & Stationery Co., W. A.....	7.65	Total.....	45.79
Moore, Harry.....	24.70		
Moran & Wegeman.....	13.71	<i>Express.</i>	
Naegele Printing Co.....	6.25	Great Northern Express Co.....	1.59
Neuman, Henry.....	24.50	Northern Express Co.....	8.35
Neumann, John.....	13.50		
Nye, F. J.....	2.75	Total.....	9.94
Osher, Morris.....	72.66		
Parker, Jos.....	15.33	<i>Telephone.</i>	
Patterson, Volla.....	75.99	Rocky Mountain Bell Telephone Co....	63.20
Peterson, Irene S.....	37.50		
Prendergast, Wm.....	17.75	<i>Rent.</i>	
Reiss, Minnie.....	165.00	Sixth Avenue Building.....	600.00
Republican Courier Co.....	4.50		
Reinhardt, C. A.....	71.33	<i>Travel and station and field expenses.</i>	
Roberts, Mathew.....	37.00	Baird, J. S.....	43.30
Sanden & Ferguson Co.....	2.80	Bruce, Donald.....	121.15
Schott, George A.....	60.00	Bushnell, Dwight.....	150.00
Schwarzhaus, Fred.....	5.50	Cole, Albert E.....	16.60
Shattuch Mercantile Co.....	491.40	Derrick, Walter J.....	137.55
Shaw, Alve E.....	54.00	Edwards, Charles H.....	23.65
Sheehy, Hugh F.....	212.17	Foote, Frank A.....	103.70
Sheriff, Court.....	5.85	Gilson, Irving W.....	17.05
Sibley, Henry H.....	53.33	Hale, Warren F.....	123.45
Sillers, Thos.....	70.50	Hansen, Christian O.....	14.70
Silver State, The.....	4.50	Holt, Lewis T.....	18.25
Snodgrass, Warren.....	13.00	Imes, Carl.....	1.85
Standard Pub. Co.....	16.40	Keach, John E.....	6.40
Stary Parchen Pharmacy.....	4.50	MacDonald, Gilmour B.....	30.23
Steele, Hindson & Co.....	15.75	McElroy, C. A.....	144.65
Strange, Sam.....	5.00	Maryott, Dana W.....	28.60
Streit, John.....	104.00	Seeley, J. B.....	147.87
Taylor, Lees.....	9.10	Tompkins, Frank.....	60.70
Teft, Hugo.....	14.66	Warner, Jos. D.....	141.55
Toole, Warren.....	75.00	Welton, Earl V.....	13.20
Foston Mercantile Co.....	10.45		
Trenary, James.....	6.30	Total.....	1,344.45
Turner & Co.....	13.60		
Vallenthime, J. V.....	100.48		
Walsh, Walter.....	2.50		

Total amount of appropriation..... \$33,517.66
 Total expenditures under above groups..... 32,648.50

Unexpended balance Aug. 31, 1911..... 869.16
 Outstanding liabilities (estimated)..... 869.16

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Holy Cross National Forest), \$17,160.08."

[Original subappropriation, \$18,610, decreased by transfer of \$1,449.92 to other subappropriations.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
French, Harry H.	Forest supervisor, at \$1,800.	\$1,800.00	\$436.29
Miller, Albert H.	Deputy supervisor, at \$1,200 and \$1,400.	1,155.55	304.65
Sobey, Robert T.	Forest ranger, at \$1,200.	1,193.33	27.45
Ackley, Solon D.	Assistant forest ranger, at \$1,100.	681.39	
Barker, Wm. L., jr.	do.	1,100.00	83.30
Green, John B.	do.	1,100.00	
Gustafson, Gustaf W.	do.	1,100.00	14.80
Halleck, Albert G.	do.	831.10	
Powell, Frank A.	do.	1,048.05	
Starbuck, Ira T.	Forest guard, at \$900, and assistant forest ranger, at \$1,100.	252.23	10.85
Wimmer, Otis M.	Assistant forest ranger, at \$1,100.	24.44	56.40
Yust, Chas. H.	do.	907.49	34.80
Bard, George Philip.	Forest assistant, at \$1,400.	31.12	36.03
Eberly, Walter J.	Field assistant, at \$420.	105.00	
Fullaway, Samuel V.	do.	105.00	
Phillips, Richard A.	do.	105.00	
Elliott, John E.	Lumberman, at \$1,800.	35.00	31.40
Morrell, Minnie.	Clerk, at \$900.	55.00	
Yarger, Mayme.	Clerk, at \$1,080 and \$1,200.	986.66	32.30
Total.		12,616.36	

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Altmann, Fred.	\$10.25	Gustafson, G. W.	\$7.00
Bartel, Frank.	9.00	Hall, Mrs. I. J.	1.75
Beekham, Claude E.	1.25	Harmon, W. B.	1.25
Benson, Albert.	7.00	Hemberger, Chas.	23.50
Benson, Alfred.	73.16	Hendrix, A. A.	.60
Betzel, M. L.	72.00	Hewett, H. S.	7.50
Bloss, T. W.	8.00	Heineman, Myers & Heineman.	14.02
Bloss, Walter.	12.80	Hight, W. W.	25.00
Bowland, Ed.	8.50	Hockman, J. K.	2.50
Brostius, J. W.	13.75	Hockett, H. A.	100.00
Cambridge Botanical Supply Co.	10.35	Hogan, Denis.	45.00
Carbondale Item.	6.50	Howard, Wm.	102.00
Collins, Harvey.	31.50	Johnson, Charles.	7.20
Collins, Robert.	17.50	Kistler Staly Co., The W. H.	2.70
Colorado Tent & Awning Co., The.	49.50	Lenis, O.	2.50
Cox, F. M.	75.00	Mero, R. C.	77.50
Cox, Henry.	10.00	Millhouse, Robt.	2.50
Crawford Bros.	48.33	Mitchell & Co., T. J.	3.60
Daggett, O. W.	54.32	Nelson, Chas.	4.00
Dedisse, H. H.	32.50	Nelson, Peter.	20.00
Denver Photo Materials Co.	4.50	Offerson, G.	216.65
Denver Tent & Awning Co.	76.95	Nelson, Nels.	74.50
Dougan, Sam.	26.35	Oliver Typewriter Agency.	3.00
Eade County Blade.	15.67	Phillips, George.	35.60
Eagle County Blade.	18.40	Red Cliff & Gilman Mercantile Co.	278.54
Eagle Valley Enterprise.	2.30	Rittmayer, John R.	15.35
Eberly, Walter K.	17.50	Reynolds, W. L.	108.75
Elkhorn Barn.	18.50	Schwarz Mercantile Co., J. C.	7.10
Field, Archie.	9.00	Sobey, R. T.	150.00
Fleming Lumber & Manufacturing Co.	44.00	Swick, W. L.	3.00
Fleming & Co., J. F.	352.80	Tanner, Earl.	2.50
Forster, Carl.	16.00	Tracy, Alva.	21.85
Freeman, Fred.	19.50	Vilso, Mike.	2.50
Freeman, Goldie.	23.00	Weil Bros. & Co.	3.00
Greenwood Post, The.	14.70	Wilkinson, Fred.	71.88

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Holy Cross National Forest), \$17,160.08"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Telephone.</i>	
Wilkinson, George.....	\$15.00	Mountain States Telegraph & Telephone Co.....	\$51.17
Wilkinson, Vern.....	2.50	Colorado Telephone Co.....	4.83
Willits, B. R.....	5.00	Total.....	56.00
Witzel, Loyd.....	2.50		
Woody, J. S.....	3.15	<i>Rent.</i>	
Total.....	2,682.87	First National Bank.....	360.00
<i>Freight.</i>		<i>Travel.</i>	
Ackley, S. D.....	2.00	Bard, G. P.....	36.03
American Steel & Wire Co.....	5.44	Barker, Wm. L., jr.....	83.30
Barker, Wm. L., jr.....	48.38	Elliott, John E.....	31.40
Chicago, Burlington & Quincy R. R. Co.....	.28	French, Harry H.....	436.29
Colorado Midland Ry. Co.....	1.36	Gustafson, Gustaf W.....	14.80
Denver & Rio Grande R. R. Co.....	5.88	Miller, A. H.....	304.65
Total.....	63.34	Sobey, R. T.....	27.45
<i>Express.</i>		Starbuck, Ira T.....	10.85
Wells, Fargo & Co.....	2.48	Wimmer, Otis M.....	56.40
		Yarger, Mayme.....	32.30
		Yust, Charles H.....	34.80
		Total.....	1,068.27

Total amount of appropriation.....	\$17,160.08
Total expenditures under above groups.....	16,849.32

Unexpended balance Aug. 31, 1911.....	310.76
Repayments to credit of appropriation.....	5.44
Net unexpended balance.....	316.20
Outstanding liabilities (estimated).....	316.20

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Humboldt National Forest), \$20,276."

[Original subappropriation \$19,026 increased by transfer of \$1,250 from other subappropriations.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Tremewan, C. Sydney.....	Forest supervisor, at \$1,700 and \$1,800.....	\$1,775.00	\$393.84
Blakeslee, Winfred W.....	Deputy forest supervisor, at \$1,400 and \$1,500.....	1,096.11	91.90
McGhie, Wm. H.....	Ranger, at \$1,300.....	975.00	130.25
McNamara, Hubert A.....	Assistant forest ranger, at \$1,200.....	990.00	62.00
Bell, Archie N.....	do.....	1,120.00	306.85
Butler, Chas. E.....	Assistant forest ranger, at \$1,100.....	1,100.00	26.31
Cross, Maurice B.....	do.....	1,014.45	165.20
Fee, Oliver A.....	do.....	109.99	12.50
Garrison, Alvin W.....	do.....	1,100.00	149.25
Jarvis, Burton.....	do.....	916.66	33.85
Jones, Lee.....	do.....	458.33	17.25
Keas, Chas. H.....	do.....	1,100.00	35.40
Lindsey, Llew L.....	do.....	220.01	11.30
Stockbridge, Carl.....	do.....	1,100.00	96.10
West, Vivian N.....	do.....	119.17	10.10
Work, Herman.....	Forest assistant, at \$1,200.....	600.00	110.23
Larson, Alfred P.....	Forest clerk, at \$1,100.....	1,100.00	.....
Greathouse, Beulah L.....	Forest clerk, at \$720.....	138.00	.....
Asdall, Jas. W.....	Forest guard, at \$1,100.....	226.12	33.95
Castle, Forrest R.....	do.....	91.67	15.50
Schulze, Paul.....	do.....	85.56	15.00
Total.....		15,436.07	.....

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Humboldt National Forest), \$20,276"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.</i>		<i>Furniture.</i>	
Aguirre, Manuel.....	\$15.00	Barry, Dan.....	\$17.50
Angell, John.....	77.50	<i>Fuel.</i>	
Badt, M. & C.....	18.28	Elko Lumber Co.....	42.02
Baker, G. W.....	27.30	<i>Freight.</i>	
Barton, Frank A.....	7.05	Harrah, W. N.....	4.50
Bletcher, N. L.....	7.50	Lenville, T. L.....	52.88
Dozier, E. B.....	7.62	Southern Pacific Co.....	2.89
Drown, Ralph.....	3.50	Tuscarora-Elko Stage Line.....	3.00
Elephant Livery Stable.....	11.00	Total.....	63.27
Elks Free Press.....	27.60	<i>Telephone.</i>	
Elks Lumber Co.....	118.29	Elko County Telegraph & Telephone	
Eshleman, Chris.....	1.00	Co.....	135.80
Everitt, A. L.....	37.50	<i>Rent.</i>	
Gartin, Chas.....	30.00	Hesson Co., A. W.....	480.00
Hardman, John R.....	54.90	<i>Gas and electricity.</i>	
Harrington, C. A.....	53.05	Hesson Co., A. W.....	6.00
Hesson & Co., A. N.....	413.30	<i>Travel.</i>	
Horn, Barney.....	2.00	Asdale, J. W.....	33.95
Howell, John E.....	3.00	Bell, Archie N.....	306.85
Jarvis, Burton.....	37.60	Blakeslee, W. W.....	91.90
Johnson, Mrs. W. E.....	7.00	Buster, Charles E.....	26.31
Jones, Lee.....	190.00	Castle, Forrest R.....	15.50
Keas, Chas. H.....	4.00	Cross, Maurice B.....	165.20
Kidwell, W. A.....	17.29	Fee, Oliver A.....	12.50
Murphy, E. C.....	6.25	Garrison, A. W.....	149.25
Niceley, I. M.....	72.00	Hoyt, T. C.....	8.60
O'Brien, J. H.....	5.00	Jarvis, Burton.....	33.85
Ogilvie, P. H.....	143.78	Jones, Lee.....	17.25
Pattain, Joe.....	10.00	Keas, Chas. H.....	35.40
Primeaux Co.....	17.50	Lindsey, Llew L.....	11.30
Reid, M. E.....	10.55	McGhie, Wm. M.....	130.25
Riddle, Frank W.....	10.94	McNamara, H. A.....	62.00
Rigsby, Stanley.....	11.00	Schulze, Paul.....	15.00
Seaverns, H. L.....	15.00	Stockbridge, Carl.....	96.10
Smith Co., W. T.....	55.50	Tremewan, C. S.....	393.84
Smith, Wall W.....	15.00	West, Vivian N.....	10.10
Smith Co., W. T.....	118.19	Work, Herman.....	110.23
Taylor, John.....	15.00	Total.....	1,725.38
Taracondegim, Fidel.....	15.00		
Thompson, John.....	5.00		
Thompson & Smiley.....	57.12		
Tucker, Robert.....	31.00		
Van Lear, E. S.....	22.00		
Wines & Co., S. L.....	31.45		
Winnemua Silver State, The.....	5.60		
Winter, F. H.....	7.50		
Woodward, Chester L.....	5.00		
Yowell, J. W.....	154.00		
Total.....	2,010.06		

Total amount of appropriation.....	\$20,276.00
Total expenditures under above groups.....	19,916.10
Unexpended balance Aug. 31, 1911.....	359.90
Outstanding liabilities (estimated).....	149.29
Balance to be turned back in Treasury (estimated).....	210.61

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Idaho National Forest), \$15,116.65."

[Original subappropriation, \$21,780, decreased by transfer of \$6,663.35 to other subappropriations.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Rothery, Julian E.	Forest supervisor, at \$1,400 and \$1,800.	\$1,700.00	\$328.00
Adamson, Jesse W.	Forest ranger, at \$1,300.	1,300.00	84.20
McCall, James D.	do	1,300.00	2.45
Betts, Fred H.	Assistant forest ranger, at \$1,100.	488.89	
Cook, Warren E.	do	1,100.00	63.51
Davis, James W.	do	177.22	
Dustin, Bailey O.	do	207.77	
Gaekel, Walter F.	do	1,100.00	55.50
McCall, Cyrus T.	do	1,100.00	14.00
Mann, Walter G.	do	782.22	
Woody, Dan W.	do	88.61	12.75
Williams, Hubert C.	Forest assistant, at \$1,000	147.23	38.00
Scribner, Sidney C.	Forest clerk, at \$1,100.	1,100.00	.75
Copeland, Wm.	Forest guard, at \$900.	245.00	
Copenhaverm, Thomas	do	72.50	
Fields, Ruby C.	do	490.00	
Hardin, Calvin T.	do	399.17	
Kumpula, Gust.	do	245.00	
Martin, Geo. R.	do	482.50	
Printz, Frank.	do	232.50	
Total		12,758.61	

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Adamson, Jesse W.	\$4.00	Pioneer Tent & Awning Co.	\$34.65
Ahlhorn, J. C.	278.00	Peterson Machinery Co.	44.45
Boydston, W. B.	4.80	Rowland, Arthur	60.00
Cardon Jewelry Co.	2.55	Rowland, Ralph S.	20.64
Carrey, Bradford	2.00	Smith & Webb Co. (Ltd.)	11.70
Cook, Helga M.	5.66	Smith, Daniel E.	33.00
Copeland, William	31.05	Van Graven, P.	4.45
Farmers Commercial Co.	23.61	Williams, N. F.	170.71
Fator, Fred W.	4.40	Wuakila, Evert	10.90
Herman, Hass Hardware & Implement Co.	293.80	Total	1,482.73
Hilligoss, A. S.	47.50		
Hoff, H. T.	12.82	<i>Fuel.</i>	
Hoff, Theodore	43.83	Carry, Gude	39.00
Hurst, J. B.	5.00		
Idaho Co. Free Press	7.50	<i>Freight.</i>	
Keizur, M. E.	3.90	Gibson, R. G.	3.00
Kelley & Patterson	9.60	Oregon Short Line R. R. Co.	12.61
Kleint, C. A.	3.28	Pacific & Idaho Northern R. R. Co.	2.92
Lardo-Warren Stage Line	1.75	Pottenger, Earl	4.83
Long Valley Advocate	7.20	Total	23.36
Loomis, M. R.	25.00		
Lucas, A. B.	43.29	<i>Telephone.</i>	
McCall, B. B.	12.00	Rocky Mountain Bell Telephone Co.	.13
McCall, James D.	4.00		
Maki, Mrs. Oscar	2.00	<i>Rent.</i>	
Meadows Mercantile Co.	104.47	McCall, Thomas	192.00
Meyer Bros. & Matz.	25.00		
Mitchell, George S.	33.05		
Parlss, M. J.	1.00		
Payette Independent	3.90		
Peterson, J. N.	19.32		
Peterson & Newlands	2.75		
Peterson, J. L., & Parks	24.20		

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Idaho National Forest), \$15,116.65"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Travel.</i>		<i>Travel—Continued.</i>	
Adamson, Jesse W.	\$84. 20	Scribner, Sidney C.	\$0. 75
Cook, Warren E.	63. 51	Williams, H. C.	38. 00
Gaekel, Walter F.	55. 50	Woody, Dan W.	12. 75
McCall, Cyrus T.	14. 00		
McCall, James D.	2. 45	Total.	599. 16
Rothery, Julian E.	328. 00		

Total amount of appropriation \$15,116.65

Total expenditures under above groups 15,094.99

Unexpended balance Aug. 31, 1911. 21.66

Repayments to credit of appropriation 3.06

Net unexpended balance 24.72

Outstanding liabilities (estimated) 24.72

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Inyo National Forest), \$22,540."

[Original subappropriation, \$29,500, decreased by transfer of \$6,960 to other subappropriations.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Hogue, Alexander H.	Forest supervisor, at \$1,700 and \$1,800.	\$1,775. 00	\$235. 25
Luccock, J. P.	Forest ranger, at \$1,200.	1,200. 00	218. 90
Crow, Glenburn H.	Forest ranger, at \$1,100.	1,100. 00	
Peregoy, Harry H.	do.	183. 33	
Atheson, Walter R.	Forest guard, at \$900, and assistant forest ranger, at \$1,100.	772. 23	
Bodle, Alvin T.	do.	900. 84	
Cleveland, Grover C.	do.	1,083. 34	10. 05
Goodale, Grant.	do.	1,083. 34	45. 75
Hoskins, William J.	do.	853. 34	
Logan, Robert H.	do.	933. 34	14. 70
Robinson, Douglas.	do.	196. 67	
Toler, John Y.	Assistant forest ranger, at \$1,100.	1,100. 00	102. 50
Berry, James B.	Forest assistant, at \$1,200.	1,166. 67	233. 05
Jeffrey, George L.	Clerk, at \$1,100.	1,100. 00	
Bowden, David B.	Forest guard, at \$900.	502. 50	
Bowden, George F.	do.	265. 00	
Brown, Marion J.	do.	65. 00	
Burdick, A. C.	do.	900. 00	
Dronillard, Jos. W.	do.	820. 00	
Finley, Morris F.	do.	742. 50	
Hume, Sabird.	do.	817. 50	
Marchant, Maurice C.	do.	100. 00	
Marcum, William.	do.	22. 50	
Parker, George V.	do.	447. 50	
Thomas Jesse.	do.	115. 00	
Total.		18,245. 60	

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Inyo National Forest), \$22,540"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Bargain Store.....	\$8.31	Roeper, J. C.....	\$11.64
Barnes Bros.....	14.75	Rowan & Johnson.....	24.05
Bedford & Holliday.....	27.10	Rowan, W. L.....	4.00
Bedford, N. F.....	1.75	Schalton, N.....	91.50
Bell, A. N.....	20.00	Smale, Wm.....	2.50
Benton Co.....	38.36	Smith, M. C.....	1.35
Bigelow Bros.....	10.20	Straud's Nursery.....	8.50
Blakeway, Jno. H.....	38.00	Summers, Charles.....	10.75
Bowden, George F.....	36.50	Thorington, W. R.....	29.02
Brown, C.....	8.36	Tracy, Upton.....	18.92
Carpenter, P. D.....	18.00	Walline, Austin.....	10.50
Cirac, H. P.....	1.50	Watterson Hardware Co.....	431.89
Clark, Walter P.....	2.00	Weeks-Home-Emerson Co.....	15.00
Collett, J. B.....	6.00	Wheeler, C. M.....	2.00
Deky, E. L.....	7.50	Whitacre Drug Store.....	1.35
Diaz, A. J.....	12.00	Wood, Geo. S.....	15.05
Eibeshutz, A. W. & J. E.....	3.45	Wooldridge, J. E.....	4.50
Epperson, E. J.....	18.00	Total.....	2,305.43
Fairchild, B. I.....	18.35	<i>Stationery.</i>	
Funsten Bros. & Co.....	18.40	Whitacre Drug Store.....	2.00
Geelrod, Peter.....	3.50	<i>Fuel.</i>	
German Nurseries & Seed Co.....	36.50	Tracy, Upton.....	1.98
Girard, L. E.....	13.46	<i>Express.</i>	
Grandison, Rose.....	5.00	Wells, Fargo & Co.....	9.08
Greninger, Geo. F.....	1.40	<i>Telephone.</i>	
Hall & McAfee.....	22.35	Inyo Telephone Co.....	67.50
Hall, Geo.....	184.19	<i>Rent.</i>	
Halliday & Co., Harry.....	10.00	Keough, P. P.....	384.00
Hart, R. N.....	11.00	<i>Gas and electricity.</i>	
Hicks-Judd Co.....	2.50	Bishop Light & Power Co.....	33.00
Hill, J. J.....	55.00	<i>Travel and station and field expenses.</i>	
Hillside Water Co.....	11.85	Berry, Jas. B.....	233.05
Hughes, Thos.....	30.60	Charlton, Rushton H.....	28.85
Hume & Co., Ira.....	319.47	Cleveland, Grover.....	10.05
Hunter, W. L.....	2.80	Goodale, Grant.....	45.75
Inyo Register.....	3.25	Hogue, A. H.....	235.25
Jones, C. A.....	4.62	Logan, R. H.....	14.70
Luce & Watterson.....	183.13	Lucecock, J. P.....	218.90
Keller, Fred.....	19.75	Toler, John Y.....	102.50
Logan, Frank & G. N.....	3.00	Total.....	889.05
McCollough, G. W.....	3.40		
McDonald, Wm.....	3.50		
MacFarlane, C. I.....	4.85		
Mairs, N. J.....	4.50		
Marks & Cohn.....	5.83		
Mercantile Exchange, The.....	8.45		
Nevada Stables.....	81.50		
Parker, George V.....	60.00		
Pioneer Lumber Yard.....	12.69		
Pioneer Livery & Lumber Co.....	179.85		
Powers Ranch.....	5.39		
Read, Edward.....	3.50		
Reeve, J. H.....	6.25		
Reinhakel, Ed.....	11.30		
Total amount of appropriation.....			\$22,540.00
Total expenditures under above groups.....			21,937.64
Unexpended balance Aug. 31, 1911.....			602.36
Outstanding liabilities (estimated).....			87.56
Balance to be turned back in Treasury (estimated).....			514.80

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Jefferson National Forest), \$27,491.66."

[Original subappropriation \$34,001, decreased by transfer of \$6,509.34 to other subappropriations.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Seely, Jasper B.	Forest supervisor, at \$1,900 and \$2,200	\$1, 110. 55	\$250. 73
Perrine, Wallace S.	Forest supervisor, at \$2,000	1,000. 00	120. 32
Holbrook, Wellman	Deputy forest supervisor, at \$1,400 and \$1,500	1,475. 00	211. 48
Hart, Fred G.	Forest ranger, at \$1,200	1,196. 67	
Morgan, Lewis T.	do.	1,193. 33	10. 85
Eveleth, Ralph J.	Deputy forest ranger, at \$1,100	1,100. 00	58. 60
Myers, Thomas G.	do.	931. 95	
Servoss, Frank R.	do.	183. 33	
Vinton, Alvas J.	do.	1,100. 00	
Wessel, Louis	do.	460. 55	20. 95
Bonham, John P.	Assistant forest ranger, at \$1,100	1,100. 00	8. 95
Kierstead, John A.	do.	1,100. 00	
Kittann, Samuel A.	do.	1,081. 67	3. 50
Knouf, Clyde E.	do.	962. 50	17. 40
Rossman, Alfred L.	do.	727. 23	
Davis, Ernest W.	Assistant forest ranger, at \$900	262. 50	
Weaver, Claude W.	do.	217. 50	
Farquhar, Henry H.	Forest assistant, at \$1,200	900. 00	391. 51
Cott, George L.	Lumberman, at \$1,800	80. 00	63. 15
McElroy, C. A.	Expert miner, at \$1,700	122. 78	80. 80
Foote, Frank A.	Expert miner, at \$1,620	94. 50	51. 75
Jeffrey, Emily	Forest clerk, at \$900 and \$1,000	908. 34	
Bonham, Roy E.	Forest guard, at \$900	450. 00	
Chichester, Arthur S.	do.	112. 50	
Davis, Holmes A.	do.	182. 50	
Eveleth, jr., Erwin	do.	395. 00	
Giboney, David F.	do.	365. 00	11. 30
Grogan, John F.	do.	7. 70	
Kierstead, William E.	do.	445. 00	78. 55
Knowles, Charles G.	do.	287. 50	
Wessel, Paul	do.	300. 00	
Total		19,853. 40	

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Oarland, Olai	\$53. 19	Duffield, John	\$52. 50
Anderson-Spencer-Manger Co.	8. 75	Edwards, T. G.	6. 00
Beck, Jos.	3. 75	English, Robt.	50. 00
Belt Hardware Co.	86. 00	Eveleth, Ralph J.	4. 00
Belt Valley Times Co.	3. 51	Everly, George	5. 00
Black Eagle Carriage Manufacturing Co.	6. 00	Feryns County Argus	21. 42
Black, Sadie F.	48. 95	File, Rasmus	15. 00
Brewington, jr., Allison	15. 00	Fuller, S. F.	6. 25
Brewington, Levi	15. 00	Garrity, Jno. F.	4. 00
Butterman, N. J.	8. 00	Gibb & Moffat	35. 00
Buxton, Ed.	3. 75	Gibson Ranch Co.	400. 00
Buxton, Wm.	3. 75	Giltman, H. J.	39. 00
Clark, H. O.	6. 00	Great Falls Weekly Tribune	15. 60
Clark, J. D.	20. 00	Haney, M. J.	9. 00
Conrad, John	29. 69	Havre Plaindealer Co.	7. 80
Cook, Carl	40. 00	Heath, Geo. E.	17. 80
Cook, Robert	15. 00	Henn, Peter	9. 00
Courchane, Jas.	3. 75	Holbrook, Wellman	18. 00
Creswell, L. J.	50. 00	Holland Bros.	89. 50
Danielson, Fred.	4. 50	Holliday, Chas. M.	68. 00
Darrow, Chas.	30. 06	Hopkins, Joseph J.	3. 50
John Dierks Lumber & Coal Co.	6. 40	Hummell, E. J.	42. 55
		Hungerford, V. H.	217. 79

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Jefferson National Forest), \$27,491.66"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Irvine, Alex.	\$4.50	Smith, Joe.	\$10.00
Jarvis, A. J.	14.51	Stephenson, C. C.	57.50
Johnson, John.	3.75	Strain Bros.	22.50
Johnson, Walter.	17.50	Szabo, Andrew.	1.88
Judd Implement Co.	105.50	Taylor, Albert.	15.00
Kanne, A. J.	70.09	Taylor, Ben.	9.69
Kierstead, John A.	6.30	Taylor, Ed.	9.00
Kierstead, W. E.	6.25	Taylor, John.	45.50
Kittelson, Elmer B.	18.00	Thomas, Homer.	40.00
Knouf, A. M.	29.00	Thomson, Sam.	20.00
Knowles, Charles Y.	25.00	Trickey, John.	7.50
Konik, Andrew.	7.50	Vallenthime, J. V.	2,004.08
Koski, John.	3.75	Vander Sloom, Peter.	7.00
Kunce, Louis.	6.25	Wargo, jr., John.	3.75
Landrie, Alex.	3.75	Welch, John.	83.31
The Leader Co.	4.56	Willems, Adriaan.	7.00
Lopeyre Bros.	8.50	Yule, James.	6.25
Lowry & Shaw.	69.46		
Lunceford, Fred.	7.50	Total.	5,497.35
McCaull-Webster Elevator Co.	60.92		
McDonell, Rory.	20.00	<i>Freight.</i>	
Middle Fork Cattle Co.	15.00	Chicago, Milwaukee & Puget Sound	
McKethen, Marvin.	1.00	Ry. Co.	1.54
Malone, Otis.	47.50	Great Northern Ry. Co.	16.00
Mattson, Martin.	16.69		
Maxwell, Fred.	90.00	Total.	17.54
Maynard, Frank.	6.25		
Meagher Republican.	3.00	<i>Express.</i>	
Monarch Mercantile Co.	25.20	Great Northern Express Co.	35.49
Montana Implement Co.	7.00		
Montgomery Ward & Co.	7.40	<i>Telephone.</i>	
Moore, Dell.	34.75	Rocky Mountain Bell Telephone Co.	38.07
Morgan, L. T.	10.00		
Murphy-Maclay Hardware Co.	177.13	<i>Rent.</i>	
Murray, J. M.	5.00	Ford, R. S.	360.00
Nelson, Frank.	10.69		
Northern Hardware Co.	20.00	<i>Travel and station and field expenses.</i>	
Oatey, Richard.	10.00	Bonham, John P.	8.95
Pioneer Mercantile Co.	8.75	Cott, George L.	63.15
Pahlod, Andrew.	2.50	Eveleth, Ralph J.	58.60
Pahlod, John.	2.50	Farquhar, Henry H.	391.51
Pahlod, Mike.	17.50	Foote, Frank A.	51.75
Porter, Leroy.	10.69	Giboney, David F.	11.30
Pure Oil Co.	11.69	Holbrook, Wellman.	211.48
Raypens, Louis.	9.00	Kierstead, W. E.	78.55
Ruby Gulch Mining Co.	30.95	Kittams, Samuel A.	3.50
Ryan, W. F.	6.00	Knouf, Clyde E.	17.40
Sackett, E. F.	108.00	McElroy, C. A.	80.80
Sanderson, Arthur.	25.00	Morgan, Lewis T.	10.85
Sanderson, L. D.	9.00	Perrine, Wallace S.	120.32
Sanderson, Lonnie.	8.75	Seely, J. B.	250.73
Sanderson, Mary J.	17.00	Wessel, Louis.	20.95
Sanderson, W. D.	158.31		
Schriks, Joseph.	7.00	Total.	1,379.84
Seters, Wm. J.	3.75		
Siple, Geo. M.	40.00		
Smith, Frank.	78.44		
Smith, Harry.	15.00		

Total amount of appropriation..... \$27,491.66

Total expenditures under above groups..... 27,181.69

Unexpended balance Aug. 31, 1911..... 309.97

Outstanding liabilities (estimated)..... 309.97

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Jemez National Forest), \$20,089.18."

[Original subappropriation, \$31,476, decreased by transfer of \$11,386.82 to other subappropriations.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
Andrews, Frank E.....	Forest supervisor, at \$1,800 and \$2,000.....	\$1,741.67	\$294.20
Read, A. D.....	Deputy forest supervisor, at \$1,700.....	953.89	96.14
Thomas, Brasley M.....	Deputy forest supervisor, at \$1,400.....	1,375.00	245.61
Bletcher, Winfred B.....	Forest ranger, at \$1,200.....	1,200.00	.....
Leese, James P.....	do.....	1,196.67	7.85
Young, Earl B.....	Assistant forest ranger, at \$1,200.....	967.78	23.63
Berthelson, Jas. C.....	Assistant forest ranger, at \$1,100.....	1,100.00	16.15
Poynter, Elza E.....	do.....	158.89	50.44
Sypher, Arthur W.....	do.....	1,083.89	7.75
Verner, Thomas.....	do.....	183.34	.....
Wells, Arthur J.....	do.....	220.00	16.00
Wilson, Clarence H.....	do.....	913.60	79.35
Faunce, Charles D.....	Forest assistant, at \$1,200.....	916.67	267.70
Allison, John H.....	Forest examiner, at \$1,800.....	100.00	68.75
Le Grand, Nelson L.....	Scaler, at \$1,600.....	266.67	220.50
Kerr, Edwin W.....	Clerk, at \$1,200.....	373.34	18.75
Tretow, Arthur C.....	Forest clerk, at \$1,200.....	103.33	.....
Johnson, Clarence B.....	Forest clerk, at \$1,000.....	141.67	.....
Cheshire, L. A.....	Stenographer and typewriter, at \$960 and \$1,020.....	1,005.00	.....
McConnell, Chalmers.....	Temporary clerk, at \$2.50 per diem.....	30.00	.....
Carter, Daniel R.....	Forest guard, at \$900 and \$1,100.....	932.78	4.50
Bedient, Harry R.....	Forest guard, at \$900.....	132.50	.....
Schofield, Oliver E.....	do.....	262.50	.....
Shearer, Charles V.....	do.....	250.00	6.50
White, Stephen B.....	do.....	145.00	.....
Total.....	.....	15,764.19	.....

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Albuquerque Morning Journal.....	\$25.00	Hatch, Stames.....	\$10.00
Apodaca, Evaristo.....	58.00	Herrera, Ciriaco.....	12.50
Archutela, Placido.....	25.00	Herrera, Estanislao.....	16.62
Bedient, H. R.....	307.50	Kanne & Co., H. S.....	9.40
Bernalillo Mercantile Co.....	72.00	Ketcham, Louis.....	75.00
Blake, F. G.....	6.02	Kinnison, E. C.....	44.50
Bletcher, Maitland.....	75.00	Leese, James P.....	10.00
Bock, Philip.....	.88	Leonard, Frank.....	26.25
Bond & Nohl Co.....	108.27	McConnell, Chalmers.....	65.00
Brown, Frank.....	5.81	McGinnes, J. B.....	24.33
Cebada, Nicacio.....	3.52	McIntosh Hardware Co.....	44.99
Chacon, Juan.....	3.00	McMullen, John.....	6.75
Chavez, Anastacio.....	15.52	Mahbrub, Pedro.....	12.45
Cebada, J. M.....	9.38	Martinez, Emeterio.....	1.50
Chavez, Apollonio V.....	127.50	Martinez, Manuel A.....	22.00
Chavez, Gavino.....	50.00	Martinez, Precilano.....	25.00
Closon, Chas.....	18.75	Mathers, Ted.....	50.00
Cordova, Marino.....	35.00	Minchey, Benjamin.....	113.50
De Baca, Pacifico C.....	24.00	Mayses, Sayba.....	40.00
Dexter, G. W.....	41.47	New Mexican Printing Co.....	25.80
Dodge, M. E.....	17.50	Oren, Jot.....	7.65
Eichwald, A.....	28.95	Palmer, F. G.....	60.00
Epperson, Mrs. E. E.....	23.75	Probut, W. H., jr.....	62.50
Epperson, E. E.....	32.50	Rucker, L. T.....	15.00
Espanola Mercantile Co.....	67.62	Salay, Epitario.....	3.75
Ferrau, Isadore.....	1.25	Salayar Bros.....	302.55
Ferris, S.....	11.93	Salayar, J. J.....	1.16
Frubore, H. E.....	4.40	Salayar, Tordora.....	8.50
Garcia, Elias.....	25.00	Sandoval, Francisco U.....	33.25
Griegs, Jose H.....	4.50	Santa Fe Hardware & Supply Co.....	37.20
Hare, Lyle.....	1.75	Santa Fe Typewriter Exchange.....	4.90

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Jemez National Forest), \$20,089.18"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Express.</i>	
Smith & Frazier.....	\$2.00	Globe Express Co.....	\$3.10
Stauffer, Jesse.....	2.20	Wells, Fargo & Co.....	.50
Valdez, Seferino.....	25.00		
Vote, H. E.....	2.00	Total.....	3.60
Walker, John H.....	35.00		
White, Geo. M.....	160.00	<i>Telephone.</i>	
Williamson, Grace.....	28.75	Santa Fe Electric Telephone Co.....	33.00
Wilson, Clarence H.....	17.75		
Wise, H. G.....	7.50	<i>Travel and station and field expenses.</i>	
Wood-Davis Hardware Co.....	7.52	Allison, J. H.....	68.75
Young, Earl B.....	16.75	Andrew, Frank E.....	294.20
Total.....	2,707.29	Bethelson, Jas. C.....	16.50
		Carter, Danl. R.....	4.50
<i>Furniture.</i>		Faunce, Charles D.....	267.70
Dietzgen, Eugene & Co.....	14.40	Hedricks, Amos.....	18.00
		Kent, W. H. B.....	27.25
<i>Freight.</i>		Kerr, Edwin W.....	18.75
Archibique, J. J.....	3.49	Le Grand, Nelson L.....	220.50
Archuleta, Fructusso F.....	5.40	Leese, James P.....	7.85
Atchison, Topeka & Santa Fe R. R. Co.....	10.88	Poynter, Elza E.....	50.44
Chavez, Garine.....	12.44	Read, A. D.....	96.14
Denver & Rio Grande R. R. Co.....	2.25	Shearer, Charles V.....	6.50
Sandoval, Francisco W.....	10.35	Sypher, Arthur W.....	7.75
Total.....	44.81	Thomas, Bradley M.....	245.61
		Wells, Arthur J.....	16.00
		Wilson, Clarence H.....	79.35
		Young, Earl B.....	23.63
		Total.....	1,469.07

Total amount of appropriation..... \$20,089.18
 Total expenditures under above groups..... 20,036.36

Unexpected balance Aug. 31, 1911..... 52.82
 Outstanding liabilities (estimated)..... 14.09

Balance to be turned back in Treasury (estimated)..... 38.73

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Kaibab National Forest), \$16,709.16."

[Original subappropriation \$20,400 decreased by transfer of \$3,690.84 to other subappropriations.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Pelton, James L.....	Forest supervisor, at \$1,800.....	\$1,050.00	\$122.41
Clark, John H.....	Forest supervisor, and deputy forest supervisor, at \$1,500.....	1,312.50	229.86
Judd, Daniel T.....	Deputy forest supervisor and forest ranger, at \$1,400.....	1,400.00	79.52
Owens, James T.....	Game warden, at \$1,200.....	1,200.00	61.86
Brown, Frank S.....	Assistant forest ranger, at \$1,100.....	1,100.00	9.51
Lang, Duncan M.....	do.....	543.89	87.29
Mace, Chas. A.....	do.....	1,100.00	12.85
Mace, Wm. M.....	do.....	1,100.00	11.25
Rosenbluth, Robert.....	Forest assistant, at \$1,400.....	388.88	58.80
Ingram, John E.....	Forest assistant, at \$1,200.....	296.67	54.60
Hitchcock, Lester E.....	do.....	336.67	129.65
Parkinson, Dana.....	do.....	253.33	46.00
Saxton, James B.....	do.....	260.00	54.45

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Kaibab National Forest), \$16,709.16"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Stewart, Sidney S.....	Forest assistant, at \$1,200.....	\$440.00	\$47.85
Taylor, Reese W.....	do.....	86.67	45.45
Eckbo, Nils B.....	Forest agent, at \$1,200.....	270.00	97.25
Metcalf, Vernon.....	Forest clerk, at \$1,200.....	536.67	
Hendrickson, Guy C.....	Forest clerk, at \$1,100.....	275.00	
Judd, Orin.....	Forest guard, at \$900.....	225.00	
Total.....		12,175.28	

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.</i>		<i>Furniture.</i>	
Adams, N. H.....	\$16.35	Roadbent, Fuller S.....	\$5.50
Anderson, John S.....	75.00	<i>Fuel.</i>	
Bowman & Co.....	252.88	Brown, Rex R.....	5.00
Brown, James A.....	8.00	<i>Freight.</i>	
Brown, John F.....	234.76	Denver & Rio Grande R. R. Co.....	70.95
Brown, S. E.....	30.70	Ford Edwin E.....	15.62
Carrey, Cude.....	3.90	Ford, Willard.....	4.56
Clark, Joe. C.....	61.24	Rider, F. J.....	4.22
Culley Drug Co.....	12.56	Pratt, Samuel R.....	1.60
Dalton, Chas. R.....	209.03	Total.....	96.95
Dalton, LeRoy.....	37.41	<i>Express.</i>	
Dalton, Wiley.....	102.46	Johnson, Nephi.....	14.19
DeLong, A.....	40.00	<i>Rent.</i>	
Dimmick, Chas.....	28.38	Bowman & Co.....	22.50
Fullmer, Thad.....	55.97	Halliday, Mrs. M.....	22.42
Grand Canyon Cattle Co.....	5.75	McAllister, Mrs. E. J.....	69.90
Gurley, W. & L. E.....	2.80	Total.....	114.82
Griffin, A. L.....	168.00	<i>Travel.</i>	
Hamblin, Isaiah.....	20.00	Brown, Frank S.....	9.51
Haycock, W. J.....	14.25	Clark, John H.....	229.86
Hortt, J. H.....	90.00	Eckbo, Nels B.....	97.25
Jensen, Thomas P.....	87.56	Hitchcock, L. E.....	129.65
Johnson, Joel H.....	17.00	Hoyt, L. C.....	64.10
Judd, Asa W.....	62.50	Ingram, Jno. E.....	54.60
Judd, Carlos.....	60.00	Judd, Daniel K.....	79.52
Judd, E. E.....	30.20	Lang, D. M.....	87.29
Judd, Wm.....	115.00	Mace Charles A.....	12.85
Judd, Z. K., jr.....	50.05	Mace, Wm. M.....	11.25
Kanab Equitable.....	402.64	Owens, James T.....	61.86
The Lone Cedar.....	2.20	Parkinson, Dana.....	46.00
Mace, George.....	138.15	Pelton, James L.....	122.41
Mangum, F. C.....	50.75	Rosenbluth, R.....	58.80
Miles, F. G.....	43.30	Saxton, Jas. B.....	54.45
Owens, James T.....	94.50	Stewart, Sidney S.....	47.85
Riggs, Delbert.....	5.00	Taylor, R. Z.....	45.45
Riggs, Nathan.....	15.00	Total.....	
Robinson, O. A.....	8.00	1,212.70	
Shumway, J. G.....	12.39		
Sorenson, Willard S.....	8.65		
Southern Utah Equitable.....	8.10		
Southern Utah Wholesale Co.....	125.00		
Utah Bill Posting Co.....	6.00		
Western Electric Co.....	12.17		
Young, Nathaniel.....	128.70		
Total.....	2,952.30		

Total amount of appropriation..... \$16,709.16
 Total expenditures under above groups..... 16,576.74

Unexpended balance Aug. 31, 1911..... 132.42
 Outstanding liabilities (estimated)..... 132.42

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Kanitsu National Forest), \$31,238.08."

[Original subappropriation \$28,448, increased by transfer of \$2,790.08 to other subappropriations.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Millar, Willis N.....	Forest supervisor, at \$1,400 and \$2,000.....	\$1,850.00	\$261.80
Brunke, Elmer R.....	Deputy forest supervisor, at \$1,300 and \$1,800.....	400.00	130.60
Brown, Nelson C.....	Deputy forest supervisor, at \$1,400.....	1,042.23	204.93
Swin, Clarence B.....	Forest ranger, at \$1,200.....	1,200.00	174.95
McAbee, James W.....	Assistant forest ranger, at \$1,100 and \$1,200.....	1,108.33	163.50
Byars, Samuel T.....	Assistant forest ranger, at \$1,100.....	1,100.00	23.95
Feary, Alfred J.....	do.....	986.94	90.56
Kennedy, Louis J.....	do.....	256.66	26.35
McEwan, Sherwood S.....	do.....	1,100.00	127.62
Murray, Martin A.....	do.....	1,100.00	161.22
Gregory, Dean A.....	Assistant forest ranger, at \$900 and \$1,100.....	996.94	52.53
Latane, William C.....	Forest assistant, at \$1,200.....	300.00	18.15
Benson, Arnold O.....	Forest assistant, at \$1,100.....	782.23	11.25
Wolff, Meyer H.....	Forest agent, at \$900.....	900.00	245.92
Foote, Frank A.....	Expert miner, at \$1,620.....	100.00	41.30
Miller, Clarence W.....	Forest clerk, at \$1,200.....	200.00	.....
Nelson, Simon.....	Forest clerk, at \$900.....	712.50	31.85
Schenck, Bents L.....	Forest clerk (stenographer and typewriter), at \$900.....	660.00	15.70
Bailor, Fred L.....	Forest guard, at \$900.....	7.50	.....
Bishop, Arthur F.....	do.....	250.00	.....
Bradbury, F. M.....	do.....	182.50	.....
Brooks, Eugene C.....	do.....	132.50	.....
Byrd, Asa.....	do.....	32.50	.....
Consalus, Fred.....	do.....	35.00	.....
Cool, James Carl.....	do.....	15.00	.....
Eamons, Johill.....	do.....	132.50	.....
Feron, Thomas E.....	do.....	15.00	.....
Fogelsong, Edward J.....	do.....	30.00	.....
Greene, Fred W.....	do.....	47.50	.....
Horton, Harold M.....	do.....	900.00	27.15
Hoskins, David F.....	do.....	182.50	.....
Hungerford, R. A.....	do.....	257.50	.....
Hurd, Guy A.....	do.....	445.00	34.63
Krohn, Louis A.....	do.....	25.00	.....
Lemley, Tony N.....	do.....	195.00	.....
Miller, Asa L.....	do.....	75.00	.....
Murray, John J.....	do.....	22.50	.....
Nee, Albert H.....	do.....	807.50	121.45
Peterson, James L.....	do.....	37.50	.....
Porter, Frank E.....	do.....	395.00	8.60
Savre, Oliver M.....	do.....	552.50	71.80
Somers, John B.....	do.....	882.50	45.85
Young, Joseph E.....	do.....	15.00	.....
Simpson, Howard.....	do.....	78.00	64.30
Lythman, Gustave.....	do.....	25.00	.....
McAbee, John L.....	do.....	25.00	.....
Treadway, Bernard O.....	do.....	300.00	5.60
Total.....		20,896.33	.....

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Ames, A. C.....	\$9.20	Boor, W. S.....	\$19.50
Anderson, R. S.....	1.20	Brown, W. H.....	76.00
Anneberg, Robert D.....	41.67	Buhler, E. O.....	3.33
Arnberg, Robert D.....	49.17	Buhler, Ernest.....	50.00
Barry, John.....	2.25	Byars, S. T.....	67.15
Beardmore, Chas. W.....	175.60	Campbell, L.....	83.23
Bell & Turnbull.....	76.63	Campbell Motor Co.....	54.75

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Kaniku National Forest), \$31,238.08"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Carr, Chas.	\$2.25	Myers, J. W.	\$54.90
Cecil, Kirk P.	2.50	Nelson, Chas.	28.00
Centennial Mill Co.	29.00	Nelson, S. W.	19.50
Charbonneau, Chas.	5.76	Newcomb, Archie.	19.35
Citizens' Electric Co.	5.05	Newport Iron Works.	8.50
Clemens, Paul M.	5.00	Newport Miner.	75.80
Corcoran, W. A.	91.35	Newport Table Supply Co.	3.15
Crawford, W. H.	10.15	Newport Table & Supply Co.	3.15
Cushen, H. J.	70.00	Olson, John.	12.75
Denton, Mrs. W. A.	5.10	Paul, Leonard.	53.07
Denton, Mrs. Mary.	9.25	Perkins, P. K.	57.50
Derrick, W.	8.25	Pierson, Oscar.	10.00
Edwards, Allen.	70.00	Puigel, A. L.	23.80
Falls, J. F.	34.50	Porter, F. E.	60.00
Falk, Mrs. J. F.	13.10	Prater, James.	46.40
Farmers Merc. Co.	20.63	Prater, Mrs. James.	7.70
Feary, Chas.	5.00	Priest River Hardware Co.	32.72
Fidelity Lumber Co.	13.54	Ranger Gazette, The.	8.36
Fitch-Smithers Co.	1.10	Ries, A. L.	3.20
Gable, H. P.	88.00	Robinson, D. F.	6.00
Golden, Dan.	2.25	Rockwell, Clare L.	112.00
Gowanlock, John A.	200.71	Ropp, Floyd.	11.80
Graham & Co., John W.	9.38	Runcke, Jas.	76.40
Gray, Ewing & Co.	1.00	Sailor, John.	107.50
Great Northern Ry. Co.	1.00	Savre, O. M.	210.00
Green, C. R.	260.43	Schneider, Fred.	67.00
Greene, Fred W.	205.00	Schoenfeld, H. J.	10.85
Grinder Manufacturing Co., Luther.	14.00	Schultz, Carl H.	40.00
Groves, Dr. C. H.	18.50	Shattuck, C. H.	30.00
Hager, Swan.	27.25	Shaw, William H.	193.00
Hagman, Albert.	8.80	Simpson, Howard.	280.08
Hagman, C. E.	5.00	Sinis, John.	120.00
Hall, R. J.	16.25	Slee, Walter W.	25.00
Hand, Ira Edward.	39.75	Somers, John B.	46.90
Handy, Ida.	133.10	Star Livery.	3.00
Hanson & Co., F. A.	184.37	Sutton, Mrs. Lela.	12.00
Harris, Geo. W.	1.75	Thullen, Joseph M.	90.00
Hawley, Herbert S.	19.00	Ward, Jas. Kent.	90.00
Happe, W. H.	80.00	Warren & Burch.	554.59
Heslin, Fox & Co.	186.58	Warren, W. H.	34.51
Hicks, G. H.	6.00	Watts, Mrs. Belle.	11.00
Holland, F. D.	7.50	West, Geo. H.	6.00
Horton, Glenn.	20.00	Western Electric Co.	19.07
Hunter, Edward.	13.00	Wilcox, Earl.	2.00
Hurd, Claude.	71.67	Winter, F. H.	5.89
Hurd, Mrs. G. A.	25.20	Youngbauer, Thos.	50.00
Hurd, Guy A.	10.43		
Inland Port Cement Co.	22.44	Total.	6,950.65
Jackson, Merle.	30.00		
Johnstone, Ed.	42.50	<i>Freight.</i>	
Jones, M. P.	20.00	Denver & Rio Grande R. R. Co. ....	.30
Kennedy, Louis J.	36.66	Great Northern Railway Co.	29.48
Kilmer, Walter.	28.00	Handy, Ida.	1.50
Knapp, Virgil.	110.00	Hawley, Herbert S.	4.50
La Blanc, Mrs. Severe.	51.25	Olson, John.	12.00
Laumeister, Geo.	6.00	Simpson, Howard.	20.75
Le Blanc, Severe.	8.05		
Lehmkuhl, F. E.	21.50	Total.	68.53
Lillja, Frank A.	10.00		
Lund, Hardware Co.	1.35	<i>Express.</i>	
Luther Grinder Manufacturing Co.	8.00	Campbell Motor Co.	1.60
Lythman, Gustave.	80.13	Great Northern Express Co. ....	.40
McIntyre, John A.	62.50	Grinder Manufacturing Co., Luther.	4.50
Marshall-Wells Hardware Co.	130.17	Moore Boat Works.	1.50
Do.	247.13		
Mears, C. I.	21.19	Total.	8.00
Millar, Lucy C.	7.00		
Mills, Edwin.	56.00	<i>Telephone.</i>	
Mills, Edwin L.	122.50	Newport Telephone Co.	36.50
Moeser Lumber Co.	22.40	Pacific Telephone & Telegraph.	26.89
Moore Boat Works.	13.15		
Moran, Thomas.	89.00	Total.	63.39
Morgan, D. R.	10.95		
Morphy, H. G.	77.65		
Murray, John J.	81.75		
Murray, M. E.	27.55		

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Kaniksu National Forest), \$31,238.08"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Rent.</i>		<i>Forest and station and field expenses—Continued.</i>	
Hagman, C. E.....	\$12.50	McAbee, James W.....	\$163.50
Keyser, Henry.....	12.00	McEwan, S. S.....	127.62
Keyser, Louis.....	12.00	Millar, W. N.....	261.80
Lutz, E. J.....	32.50	Murray, Martin A.....	161.22
Reid Hardware Co.....	462.00	Nee, Albert H.....	121.45
Total.....	531.00	Nelson, Simon.....	31.85
<i>Travel and station and field expenses.</i>		Porter, Frank E.....	8.00
Benson, A. O.....	11.25	Rockwell, F. I.....	45.55
Brown, Nelson C.....	204.93	Savre, Oliver M.....	71.80
Brunke, Elmer R.....	130.60	Schenck, Bertha L.....	15.70
Byars, S. T.....	23.95	Shattuck, C. H.....	12.15
Feary, Alfred J.....	90.56	Simpson, Howard.....	64.30
Foote, Frank A.....	41.30	Sims, John.....	20.65
Gregory, Dean A.....	52.53	Somers, John B.....	45.85
Gumear, Fred W.....	58.35	Swim, C. B.....	174.95
Horton, Harold W.....	27.15	Treadway, B. O.....	5.60
Hurd, Guy A.....	34.63	Wold, Oscar M.....	5.70
Kennedy, Louis J.....	26.35	Wolff, Meyer H.....	245.92
Latane, Wm. C.....	18.15	Total.....	2,303.96

Total amount of appropriation..... \$31,238.08
 Total expenditures under above groups..... 30,821.86

Unexpended balance Aug. 31, 1911..... 416.22
 Repayments to credit of appropriation..... 1.19
 Net unexpended balance..... 417.41
 Outstanding liabilities (estimated)..... 417.41

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Kansas National Forest), \$7,328.35."

[Original subappropriation \$8,805 decreased by transfer of \$1,476.65 to other subappropriations.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
d'Alleman, Benoit R. H.....	Supervisor, at \$1,400 and \$1,600.....	\$1,550.00	\$319.67
Preston, Corney O.....	Forest agent, at \$1,000.....	444.44	.....
Fuller, Maude M.....	Clerk, at \$900.....	150.00	75.59
Thomas, Leon E.....	Forest guard, at \$900.....	905.00	134.41
Titus, Ellis.....	Forest guard, at \$720.....	210.00	.....
Total.....		3,259.44	.....

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Kansas National Forest), \$7,328.35"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Austin Lumber Co.....	\$21.36	Reinecke, J.....	\$8.00
Bachli, R. E.....	13.00	Roberts, A.....	47.00
Baker, W. A.....	12.00	Rosencrans, S. C.....	36.25
Bartelders Seed Co.....	2.00	Sand House H.....	12.00
Baster, George, jr.....	6.00	Schaffer, F. H.....	83.00
Brown, Charles.....	26.00	Schulman, S.....	155.00
Brown, Chas. E.....	64.00	Shults, O. L.....	4.35
Brown, Jay E.....	9.00	Smith, Roy.....	9.00
Bryson, A. G.....	11.50	Stroup Lumber Co., The.....	164.70
Carter Bros.....	471.33	Terhune, F.....	135.00
Chalfonte, Arthur.....	16.00	Titus, Ellis.....	452.00
Cronin, Mike.....	17.00	Vincent, C. L.....	11.34
Degens, A. J.....	7.00	Vincent, Geo. H.....	10.00
Dewald, Henry.....	30.00	West, E. D.....	4.00
Eggen, Wm. T.....	8.00	Whitney Nursery Co.....	20.00
Englund, P. W.....	57.00	Wilson, T. J.....	7.00
Fairburg Nurseries.....	10.00		
Faldtz, H. F.....	19.00	Total.....	3,036.71
Finnip & Co., F.....	37.75		
Garden City Grain & Produce Co.....	169.50	<i>Freight.</i>	
Garden City Herald.....	1.62	Atchison, Topeka & Santa Fe Ry. Co..	1.38
German Nurseries (seed department)...	32.55		
Goddard, L. A.....	20.00	<i>Express.</i>	
Gray Horse Harness Shop.....	13.35	Pacific Express Co.....	4.80
Hanna, G. C.....	39.00	Wells, Fargo & Co.....	72.66
Henley, H. M.....	200.00		
Hoover, Donald.....	16.00	Total.....	77.46
Johnson, R., & Bradford.....	10.00		
Jones, H. W.....	2.00	<i>Telephone.</i>	
Jones, R. M.....	141.00	Garden City Telephone, Light & Man-	
Katzenstein Co., Otto.....	10.50	ufacturing Co.....	68.65
Menke, D. R.....	11.90		
Mercantile Co., L. & M.....	25.35	<i>Rent.</i>	
Laughlin, T. C.....	6.75	L. & M. Mercantile Co.....	180.00
Lewis Planing Mill.....	5.00		
Lewis, W. W.....	4.50	<i>Gas and electricity.</i>	
McKenzie, J.....	11.25	Garden City Telephone, Light & Man-	
Meek, H. O.....	5.00	ufacturing Co.....	.75
Meek, H. H.....	10.00		
Meeker, Lee.....	17.00	<i>Travel.</i>	
Meeker, Thos. O.....	8.00	d'Allemand, B. R. H.....	319.67
Menke, D. R.....	10.60	Fuller, Maude M.....	75.59
Menke, G. G.....	30.00	Thomas, L. E.....	134.41
Merdy, A. J.....	15.00		
Moody, M. H.....	15.60	Total.....	529.67
Moore, J. C.....	56.50		
Newcom, E. M.....	88.00		
Plumfield Nurseries.....	5.00		
Pratt, R. P.....	16.00		
Preston, Carl W.....	10.00		
Rector, S. V.....	32.00		
Reed Door Check & Manufacturing Co.	1.16		

Total amount of appropriation..... \$7,328.35
 Total expenditures under above groups..... 7,154.06

Unexpended balance Aug. 31, 1911..... 174.29
 Outstanding liabilities (estimated)..... 174.29

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Kern National Forest), \$26,761.05."

[Original subappropriation \$27,512, decreased by transfer of \$750.95 to other subappropriations.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Patterson, Allan B.	Forest supervisor, at \$2,000.	\$166.66	\$6.25
Rushing, Wm. J.	Forest ranger, at \$1,300, and assistant forest supervisor, at \$1,800.	1,675.00	341.98
Morrow, James O.	Forest ranger, at \$1,200 and \$1,400.	1,333.34	294.55
Klein, Oswald H.	Forest ranger, at \$1,200.	346.67	
Allen, Lloyd P.	Assistant forest ranger, at \$1,100.	1,020.56	39.65
Fiske, John J.	do.	690.56	33.20
Martin, Robert R.	do.	183.34	16.25
Oldfield, Roy	do.	687.51	2.55
Parkison, Roscoe	do.	1,096.94	62.68
Price, J. W.	Forest guard, at \$900, and assistant forest ranger, at \$1,100.	841.67	19.90
Shook, Charles T.	Assistant forest ranger, at \$1,100.	1,100.00	71.55
Slinkard, Lee	Forest guard, at \$900, and assistant forest ranger, at \$1,100.	881.11	10.65
Talbot, Parker	Assistant forest ranger, at \$1,100.	229.16	4.00
Wofford, Irven L.	do.	1,051.11	91.30
Tompkins, H. J.	Forest assistant, at \$1,700.	316.40	146.87
Hard, E. C.	Expert miner, at \$1,100.	36.65	41.40
Dougherty, Jeff. M.	Clerk, at \$1,200.	773.33	76.00
Clark, Howard E.	Forest clerk, at \$1,100.	155.84	
Allen, Clarence L.	Forest guard, at \$900.	75.00	
Bowen, Clarence H.	do.	65.00	
Chittenden, Virgil E.	do.	62.50	
Concannon, Robt. L.	do.	195.00	11.50
Diaz, Arthur J.	do.	40.00	
Fletcher, John R.	do.	422.50	17.95
Frazier, Henry G.	do.	290.00	10.20
Freeburin, Charles	do.	90.00	
Garlock, Levi C.	do.	705.00	34.35
Herbert, Frank	do.	115.00	
Hitchcock, John, jr.	do.	600.00	
Hooper, Silvester V.	do.	170.00	
Kelly, Thomas A.	do.	105.00	
McKean, Charles H.	do.	300.00	
Martin, Roscoe	do.	750.00	16.25
O'Donnell, Anthony E.	do.	662.50	11.60
Orr, Abram	do.	205.00	21.45
Parker, William M.	do.	502.50	
Pascoe, Ernest A.	do.	650.00	69.75
Shook, John R.	do.	62.50	
Spear, Fred	do.	57.50	
Stanley, Ernest J.	do.	212.50	1.60
Total		18,923.35	

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount	Name.	Amount.
<i>Miscellaneous supplies, etc.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Allen, Clarence	\$45.84	Burkhardt, Oscar	\$10.00
Allen, C. J.	22.50	Burroughs Adding Machine Co.	7.50
Allen, C. L.	7.50	Caliente Supply Co.	1.25
Amouring, A.	15.00	Carrasco, J. J.	3.38
Ardizzi, Olese Co.	12.90	Chittenden, V. E.	47.50
Bakersfield Hardware Co.	193.40	Craw, E. E.	112.50
Bakersfield Iron Works	140.00	Crosen, W. L.	27.25
Bennett, C. F.	184.85	Diaz, Arthur J.	60.00
Bonner, A. M.	66.20	Echo Publishing Co.	13.00
Boone, C. S.	20.52	Edwards, E. H.	3.80
Bowen, C. H.	10.00	Fairbanks, Morse & Co.	70.66
Bower & Johnson	7.00	Forbes, H. M.	15.00
Brown Co., The A.	300.64	Finnimore, Wm. J.	10.00
Buffington, M. W.	5.00	Frazier, Henry G.	47.50

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Kern National Forest) \$26,761.05"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Frazier, W. W.	\$68.00	Wofford, I. L.	\$5.75
Gardett, Henry B.	135.80	Wright, J. W.	42.25
Gill, H. M.	18.00	Zuck, A. O.	23.50
Gilliam, T. J.	88.00	Zuck, C. R.	17.50
Gordy, C. A.	5.00	Total.	5,775.97
Gregory, A. F.	7.50	<i>Furniture.</i>	
Gundlach, Max, jr.	4.90	Bakersfield Hardware Co.	11.50
Haberfelde Furniture Co.	53.40	Union Lumber Co.	17.50
Hand, Chas.	2.14	Total.	29.00
Hercules, J. C.	5.25	<i>Fuel.</i>	
Hockheimer & Co.	9.30	O'Reilly & Brown	4.00
House, Austin R.	24.00	<i>Freight.</i>	
Hughes, J. A.	37.47	Bowen, C. H.	18.50
Imyo-Kern Co.	42.17	Elder, Edward.	22.50
Johnson, John.	37.50	Glass, W. M.	45.00
Johnston, C. N.	16.72	Hand, Chas.	2.14
Kersey, Mrs. E. B.	34.25	McKay, G. G.	8.80
King Lumber Co., The.	172.65	McKinley, J. B.	1.00
Kings River Stage and Trans. Co.	5.50	Mays Transfer & Storage Co.	19.10
Kinnon, Loyd.	55.00	Maddux, D. C.	2.50
Leader Stables.	54.50	Mulkey, Cyrenius.	5.00
Likely, C. H.	119.62	Scobie, James.	10.50
Likely, Mrs. C. H.	22.50	Southwestern Pacific Co.	28.05
Lyells, Jerome.	2.50	Total.	163.09
Lubken, Albert.	10.00	<i>Express.</i>	
McKay, A. D. C.	27.30	Wells, Fargo & Co.	3.00
McKay, Grant.	3.20	<i>Telephone.</i>	
McKinley, J. B.	130.25	Pacific Telephone & Telegraph Co.	23.40
Maddux Bros.	10.17	<i>Rent.</i>	
Maher, W. A.	11.25	Fish, H. H.	150.00
Marshall, M. K.	47.50	<i>Gas and electricity.</i>	
Mays Transfer & Storage Co.	7.75	San Joaquin Light & Power Co.	4.28
Moore, Walter B.	17.50	<i>Travel and station and field expenses.</i>	
Moore, W. C.	29.00	Allen, Lloyd P.	39.65
Moore, Wm.	4.00	Concannon, Robert L.	11.50
Morrow, J. O.	39.50	Dougherty, Jefferson M.	76.00
Newson, Ed F.	5.00	Fiske, John J.	33.20
Niederaur, Philip W.	1.50	Fletcher, John R.	17.95
Oldfield, Roy.	69.00	Frazier, Henry G.	10.20
O'Reilly & Brown.	240.60	Garlock, Levi C.	34.35
Orr, A.	10.00	Hard, E. C.	41.40
Pacific Creosoting Co.	100.00	Martin, Roscoe.	16.25
Pacific Hardware & Steel Co.	584.23	Morrow, J. O.	294.55
Palmer, Walter.	64.00	O'Donnell, A. E.	11.60
Pile, R.	4.02	Oldfield, Roy.	2.55
Pinnell, T. P.	27.48	Orr, Abram.	21.45
Polk-Husted Directory Co.	4.00	Parkison, Roscoe.	62.68
Prewitt, R. L.	15.00	Pascoe, Ernest A.	69.75
Reed, Riley.	24.00	Patterson, A. B.	6.25
Robb, Alexander.	12.50	Price, J. W.	19.90
Robinson, E.	33.42	Rushing, William J.	341.98
Rogers, R. P.	57.50	Shook, Chas. T.	71.55
San Joaquin Light & Power Co.	5.65	Slinkard, Lee.	10.65
Sawyer, F. N.	5.00	Stanley, E. J.	1.60
Shipsey, E. A.	45.00	Talbot, Parker.	4.00
Shook, John R.	18.50	Tompkins, H. J.	146.87
Smith, J. R.	8.00	Wofford, Irven L.	91.30
Spear, Fred H.	75.00	Total.	1,437.18
Spear, Fred, jr.	65.00		
Spencer, H.	6.93		
Stewart Hotel.	19.80		
Taylor, A. E.	12.50		
Teilhit & Taylor.	3.50		
Union Hardware & Metal Co.	120.55		
Union Lumber Co.	729.68		
Verdier, P.	3.75		
Walters, T. E.	19.25		
Weill, A.	103.01		
Weill's Department Store.	351.40		
Western Electric Co.	19.92		
Wirth, Henry.	2.50		

Total amount of appropriation..... \$26,761.05
 Total expenditures under above groups..... 26,513.27

Unexpended balance Aug. 31, 1911..... 247.78
 Outstanding liabilities (estimated)..... 247.78

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Klamath National Forest), \$31,115.48."

[Original subappropriation, \$42,000, decreased by transfer of \$10,884.52 to other subappropriations.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Rider, William B.	Forest supervisor, at \$2,000.	\$1,950.00	\$277.38
Hall, Jesse R.	Deputy forest supervisor, at \$1,400.	1,366.67	220.90
Harley, Frank W.	Forest ranger, at \$1,400.	1,221.11	32.15
Lewis, Albert W.	Forest ranger, at \$1,300.	1,300.00	206.64
Richardson, James F.	Forest ranger, at \$1,200 and \$1,300.	1,067.77	131.98
Miller, John M.	Forest ranger, at \$1,200.	206.67	176.73
Cannon, M. Thurman.	Assistant forest ranger, at \$1,100.	1,100.00	63.79
Finkey, Robert.	do.	825.00	70.68
Gordon, Morris L.	do.	614.16	59.83
Gott, William.	do.	1,100.00	38.20
Hill, Perry J.	do.	1,100.00	110.15
Hotelling, William H.	do.	598.89	.....
Jensen, Joseph E.	Assistant forest ranger, at \$900 and \$1,100.	218.34	2.55
Johnston, John B.	Assistant forest ranger, at \$1,100.	1,100.00	19.10
McCarthy, Francis P.	do.	1,100.00	94.78
McCarthy, Michael H.	do.	1,100.00	46.25
Marshall, Joseph H.	do.	320.83	.....
Morgan, Marvin M.	do.	776.12	29.75
Palmer, Dwight L. M.	do.	275.00	.....
Phillips, Horace B.	do.	1,100.00	21.90
Schuster, Benjamin.	Forest guard, at \$900 and \$1,100.	616.67	.....
Wilder, Albert R.	Assistant forest ranger, at \$1,100.	275.00	.....
Allen, Shirley W.	Forest assistant, at \$1,200.	1,200.00	303.05
Hodgson, Allen H.	do.	443.33	92.25
Conover, Charles J.	Field assistant, at \$480.	102.67	.....
Miller, Arthur F.	Field assistant, at \$600.	48.33	36.60
Duggan, Nicholas S.	Field assistant, at \$300.	10.00	16.45
Hess, Lewis W.	Clerk, at \$900 and \$1,000.	1,000.00	.....
Cashburg, Anita H.	Clerk, at \$3 per day.	51.00	.....
Peterson, Victor.	Forest guard, at \$1,000.	138.90	.....
Coleman, Noah W.	Forest guard, at \$900.	185.00	.....
Hopson, Wesley M.	do.	145.00	.....
Kramer, August H.	do.	262.50	.....
Lane, Thomas A.	do.	75.00	.....
Partin, John W.	do.	65.00	.....
Ruggles, William Guy.	do.	162.50	.....
Salstrom, William B.	do.	287.50	.....
Total.		23,508.96	.....

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Adams, Mrs. Margaret	\$32.25	Brown, W. H.	\$33.00
Avery's Drug Store	17.70	Burgess, D. J.	2.50
Balfrey, W. J.	2.50	Burke, T. N.	27.50
Beem, A. A.	12.80	Burwell, L. P.	4.50
Barnes, Bert.	20.00	Caldwell, Mrs. Dan.	2.50
Behnke, Theodore.	43.87	California Mining & Dredging Syndicate.	72.85
Bennett Co.	19.95	California Tool Co.	48.90
Bickey, Geo. L.	111.25	Callick, W. J.	45.00
Bird & Grant.	416.28	Carl, E. A.	16.87
Black, Geo.	10.00	Carlson, E. A.	91.50
Black, J. S.	36.00	Cassick, M. L.	2.75
Blasienz, Ed.	38.62	Churchill's Drug Store.	26.30
Blier, Philip S.	42.00	City Market.	2.20
Bower & Johnson.	2.50	Clarendon Hotel.	1.20
Bowman, J. P.	10.65	Culp, Ruphus.	11.25
Briggs, Roland S.	5.00	Davidson, C. S.	15.00
Brizard, A. (Inc.)	21.30		

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Klamath National Forest), \$31,115.48"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Davidson, Mrs. T. A.	\$26.00	Perkins, J. J.	\$5.00
Denny Bar Co.	34.31	Peters, Ivan	18.75
Dowling, Ed.	33.75	Peterson, Victor	55.75
Dunphy, E. S.	40	Phillips, H. A.	19.75
Dunphy Estate	3.55	Quigley, Floyd	11.87
Dunphy, Mabel	107.36	Quigley, W. H.	9.00
Earhart Co., D. C.	8.30	Quillitch, Irvin	34.37
Eddy, Irving, jr.	26.25	Ream, David	16.00
Effman, Dan.	25.00	Reeve, M. A.	4.45
Effman, Johnny	30.00	Rhoden, John	41.25
Eldredge, H. J.	8.95	Rider, E. T.	1.50
Eller, E. J.	4.25	Ringe, F.	3.50
Finley, Herbert	3.75	Ritzdorf, H.	15.00
Fisher, Fred.	73.50	Robinson, D. H.	43.12
Freshour, Walter	4.50	Rowe, J.	27.00
Garwood, S.	6.25	S. E. P. & L. Co.	13.00
Gastman, H. H.	24.85	Sawyers Bar Livery & Feed Stable	2.50
Godfrey, Leroy W.	9.00	Sawyers Bar Meat Market	27.08
Gold Point Con Mining Co.	5.00	Schuster, Benj.	79.00
Gordon, C.	7.87	Scott Valley Stage Line	4.10
Gordon, Henry	12.87	Siskiyou News	17.70
Gott, W. N.	15.00	Skillen, Almond	1.25
Grants Pass & Crescent City Stage Line.	27.69	Soule, S. H.	16.28
Guilbert, L. E.	1.40	Spalding, F. J.	3.60
Harmon & Harmon	60.45	Steinacher, Joe	16.25
Hastings, M. L.	70.00	Stimmel, E. H.	651.07
Havside, Withers & Davis	9.38	Storrs, James	24.00
Hendricks, Fred.	35.00	Walker & Barnum	4.00
Hobbs, Wall & Co. (Inc.)	51.41	Wayne, H. L.	4.62
Hooper, Bob.	1.50	Varnum, E. W.	1.50
Hossick, Mary M.	74.00	White, Mrs. E. J.	1.25
Iunker, A. E.	7.00	White, O. A.	97.50
Isabell, Frank	5.62	White, Mrs. S. R.	51.08
Jenkins, E. N.	9.00	White, S. W.	26.00
Jennings, Frank	10.00	Willmington, D. B.	77.68
Jensen, Joseph	76.00	Wills, G. W.	38.75
Johnson & Bower	27.70	Wilson, J. H.	3.00
Jones Co., The T.	169.57	Wood Bros.	9.45
Jones, Walter J.	5.00	Yreka Journal Publishing Co.	9.00
Jordan, C. C.	5.00		
Keeley, Ben.	8.75	Total	4,727.69
Kramer, August H.	144.89		
Lake, R. H.	4.00	<i>Fuel.</i>	
Lane, T. A.	51.75	Mullin, H. N.	2.18
Lewis, E. F.	2.50		
Lister, Ed.	4.38	<i>Freight.</i>	
Lorey, W. F.	38.81	Bickel, Geo. L.	2.75
Lowe, L.	18.00	Crescent City Stables	16.68
Luddy, M. L.	29.25	Crescent City Wharf & Dock Co.	1.75
Lund, Chas.	27.00	Crescent City & Grants Pass Stage Co.	4.90
Lungard, Paul.	2.75	Etna & Sawyers Bar Stage Line	8.35
McLaren, W. W.	11.40	Freshour, Joe	1.00
McLisle, G. W.	7.50	Garwood, S.	2.50
McLisle, J. W.	12.25	Moore, Thos.	.25
McMiltz, E.	9.00	Richardson, S.	27.00
Mathews & Kehrer	9.75	Scott Valley Stage Co.	5.75
Maxey, Sam.	38.75	Shock, Henry	9.50
Miller Bros.	56.32	Southern Pacific Co.	.25
Miller, F. A.	180.00	Theller, S. S.	.75
Miller, Mrs. S. W.	8.00	Yreka R. R. Co.	3.90
Mills, Reg.	6.00		
Morgan, A. A.	6.87	Total	85.33
Morgan, M. M.	6.87		
Mount Shasta Milling Co.	14.00	<i>Express.</i>	
Mullin, H. N.	2.50	Wells, Fargo & Co.	18.23
Nicholson, J. W.	28.75		
Norton, R. D.	95.27	<i>Telephone.</i>	
Ogden, Carl	7.50	Pacific Telephone & Telegraph Co.	48.00
Pacific Coast Blue Print Co.	5.22		
Pacific Coast Stamp Works	3.00		
Moody, Palmer	3.00		
Palmer, D. L. M.	2.50		
Parsons, Wm. E.	28.37		
Pease, Guy	3.90		

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Klamath National Forest), \$31,115.48"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Rent.</i>		<i>Travel and station and field expenses—</i>	
Urban, Peter.....	\$300.00	Continued.	
<i>Gas and electricity.</i>		Hill, Perry J.....	\$110.15
Siskiyou Electric Power & Light Co..	16.10	Hodgson, Allen H.....	92.25
<i>Travel and station and field expenses.</i>		Johnston, J. B.....	19.10
Allen, S. W.....	303.05	Jensen, J. E.....	2.55
Cannon, M. Thurman.....	63.79	Lewis, A. W.....	206.64
Charlton, Rushton H.....	37.00	McCarthy, F. P.....	94.78
Duggan, U. S.....	16.45	McCarthy, M. H.....	46.25
Finley, Robert.....	70.68	Miller, A. F.....	36.60
Gordon, M. L.....	59.83	Miller, John M.....	176.73
Gott, William.....	38.20	Morgan, Marvin M.....	29.75
Hall, J. R.....	220.90	Phillips, Horace.....	21.90
Harley, F. W.....	32.15	Richardson, J. F.....	131.98
		Rider, W. B.....	277.38
		Total.....	2,088.11

Total amount of appropriation..... \$31,115.48
Total expenditures under above groups..... 30,794.60

Unexpended balance Aug. 31, 1911..... 320.88
Repayments to credit of appropriation..... .25

Net unexpended balance..... 321.13
Outstanding liabilities (estimated)..... 165.10

Balance to be turned back in Treasury (estimated)..... 156.03

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Kootenai National Forest), \$32,093.52."

[Original subappropriation, \$30,634, increased by transfer of \$1,459.52 from other subappropriations.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Skeels, Dorr.....	Forest supervisor, at \$1,600 and \$2,000.....	\$1,900.00	\$399.87
Parker, Rutledge.....	Deputy forest supervisor, at \$1,300 and \$1,400....	966.66	16.95
Raymond, William A.....	Forest ranger, at \$1,200 and \$1,400.....	1,193.34	49.20
Vinal, Leslie F.....	Forest ranger, at \$1,200.....	1,156.67	33.17
Benning, Frank F.....	Assistant forest ranger, at \$1,100.....	1,063.34	.....
Blackwell, Geo. M.....	do.....	1,060.28	8.75
Clay, Rufus E.....	do.....	867.78	8.07
Dennis, Charles S.....	do.....	1,035.83	96.33
Hess, Robert L.....	do.....	1,008.34	91.80
Houghton, Claude O.....	do.....	776.12	24.40
Kettridge, John C.....	do.....	950.26	39.20
Lawrence, Clarence N.....	do.....	711.95	52.36
Marshall, Chas.....	do.....	858.61	52.50
Prettywood, Peter A.....	do.....	275.00	.....
Rogers, Perry R.....	do.....	893.88	22.60
St. Clair, Robt. C.....	do.....	91.67	.....
Tanner, Russell V.....	do.....	913.60	14.60
Weidner, Henry C.....	do.....	366.67	.....
Latane, Wm. C.....	Forest assistant, at \$1,200.....	790.00	75.75
Ransom, Webster H.....	do.....	1,140.01	52.87
Cott, George L.....	Lumberman, at \$1,800.....	45.00	49.40
McElroy, C. A.....	Expert miner, at \$1,700.....	18.89	.....
Foote, Frank A.....	Expert miner, at \$4.50 per diem.....	9.00	24.05
Bryant, Cuno R.....	Forest clerk, at \$1,200.....	187.10	.....
Bock, LeRoy R.....	Forest clerk, at \$1,100.....	1,100.00	.....

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Kootenai National Forest), \$32,093.52"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Schanck, Nina M.....	Clerk (stenographer and typewriter), at \$3 per diem, \$900.	\$585.00	.....
Pratt, Edna R.....	Clerk, at \$2.25 per diem.	276.75	.....
Brooks, John D.....	Forest guard, at \$900.	345.00	.....
Clark, Rupert C.....	do.	157.50	.....
Coffman, Benjamin.....	do.	220.00	.....
Coffman, John B.....	do.	255.00	.....
Dennis, James.....	do.	150.00	.....
Dickinson, Joseph H.....	do.	187.50	.....
Halverson, Andrew.....	do.	325.00	\$50.00
Hand, Alfred.....	do.	112.50	.....
Hand, Charles, jr.....	do.	127.50	.....
Holt, Harold G.....	do.	187.50	.....
Huson, David C.....	do.	210.00	107.50
Kimberly, Clarence A.....	do.	252.50	.....
Lanfer, Otto H.....	do.	110.00	.....
Milnor, William B.....	do.	157.50	.....
Ogg, James.....	do.	157.50	.....
Smoot, Walter.....	do.	212.50	.....
Steenerson, Hale.....	do.	140.00	.....
Stone, Pearl L.....	do.	127.50	.....
Thomas, Chester L.....	do.	187.50	.....
Thomas, Walter.....	do.	187.50	.....
Walker, William.....	do.	112.50	.....
Weidner, Edward J.....	do.	450.00	.....
Zeigler, Frank R.....	do.	127.50	.....
Dingler, Fred J.....	Forest guard, at \$720 and \$900.	535.58	18.95
Kedzie, Malcolm.....	do.	520.58	9.70
Baker, Harry L.....	Forest guard, at \$720.	102.58	.....
Barrett, Robert L.....	do.	104.51	.....
Branet, George.....	do.	102.58	.....
Cartwright, Ion J.....	do.	80.39	.....
Frutig, Albert.....	do.	102.58	.....
Logan, James.....	do.	102.58	.....
Queal, Lawrence R.....	do.	102.58	.....
Wood, Deville D.....	do.	102.58	.....
Total.....		26,598.29	.....

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Wayne, Alexander.....	\$132.50	Curren, John.....	\$51.75
Ballard, Mrs. G. L.....	19.00	Dawson, Lumber Co.....	72.05
Barnum, E. K.....	100.00	Dennis, Charles S.....	10.00
Benning, Frank F.....	31.50	Dingler, Fred J.....	28.00
Bartlett, J. P.....	6.75	Dingler, Fred J., et al.....	476.50
Bignell, G.....	158.50	Ellis, Mrs. A. L.....	15.00
Billings, C. Lee.....	32.00	Ellis, A. T.....	3.50
Blackwell, G. M.....	2.80	Eureka Journal.....	27.21
Bocarde, Tom.....	10.00	Fairbanks Morse & Co.....	11.10
Bock, R. E.....	30.00	The Farmers Protective Association	
Brooks, Chas. M.....	5.00	(Inc.).....	23.27
Brooks, J. D.....	75.00	Fleek & Fleek.....	18.55
Browne & Co., F. P.....	27.88	Foote, Frank A.....	9.00
Callon, F. B.....	105.95	Garver, R. D.....	75.00
Cechlousky, Joseph.....	2.00	Grey, Charles.....	7.50
Clark, J. Z.....	9.00	Hamilton, Viola.....	4.00
Coats, J. F.....	40.00	Hand, C. B.....	10.00
Coffman, J. B.....	42.50	Head, Ella.....	30.00
Conley, Frank.....	10.00	Head, Orin.....	25.00
Cormack, George.....	51.75	Herald Publishing Co.....	125.10
Cortwright, Jim J.....	28.00	Hinton, Carl W.....	6.25

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Kootenai National Forest), \$32,093.52"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Freight.</i>	
Husels, Joseph.....	\$6.75	Great Northern Ry. Co.....	\$4.97
Huson, David.....	75.00	Howe, J. E.....	7.75
Kedzie, M. K., et al.....	368.50	Howe Bros.....	2.00
Keller Bros.....	8.50	Total.....	14.72
Kemp, W. M.....	3.50	<i>Express.</i>	
Kienitz, W. F.....	12.92	Great Northern Express Co.....	6.58
Lamey, B. J.....	72.50	<i>Telephone.</i>	
Leary, Al.....	65.00	Troy Telephone Co.....	15.00
Lenia Mercantile Co.....	44.80	<i>Rent.</i>	
Lincoln County Commissioners.....	90.00	First National Bank of Libby, Mont..	184.00
Lincoln Mercantile Co.....	68.36	Town, John A., & Lulsens, C. Ed.....	220.00
Logan, James K.....	13.33	Total.....	404.00
Lowery, F. R.....	2.25	<i>Travel and station and field expenses.</i>	
Marshall, Chas.....	10.00	Blackwell, G. M.....	8.75
Marshall-Wells Hardware Co.....	2.45	Clay, Rufus E.....	8.07
Miller, T. E.....	37.50	Cott, George L.....	49.40
Moore, George.....	50.50	Dennis, Chas. S.....	96.33
Parker, Tina B.....	25.50	Dingler, Fred J.....	18.95
Pillman, Frank.....	37.50	Foote, Frank A.....	24.05
Plummer, F. M.....	99.31	Hess, Robert L.....	91.80
Polberg, H. H.....	14.75	Houghton, Claude O.....	24.40
Polette, A. J.....	46.00	Kedzie, M. K.....	9.70
Pratt, Paul D.....	4.30	Ketridge, J. C.....	39.20
Price, Earl E.....	57.50	Latane, Wm. C.....	75.75
Raymond, W. A.....	5.00	Lawrence, C. N.....	52.36
Remp, C. B.....	18.00	Marshall, Charles E.....	52.50
Roe, Henry M.....	\$30.00	Parker, Rutledge.....	16.95
Rose, Leonard.....	3.00	Ransom, Webster H.....	52.87
Smith, Milo.....	40.00	Raymond, William A.....	49.20
Stacey, S. S.....	6.00	Rogers, Perry R.....	22.60
Stonechest, Jas.....	15.00	Skeels, Dorr.....	399.87
Switzer, Thos.....	6.65	Tanner, Russell V.....	14.60
Thompson, A. L.....	91.63	Vinal, Leslie F.....	33.17
Thornton, Joe.....	6.00	Total.....	1,140.52
Thornton, Steril.....	12.00		
Underwood Typewriter Co.....	10.50		
Wall, John P.....	13.55		
Warland Lumber Co.....	77.75		
Weidner, Edward J.....	147.50		
Weidner, Henry.....	72.94		
Western News.....	131.15		
Western Mercantile Co.....	5.80		
White, J. W.....	25.00		
Wise, A. S.....	17.00		
Total.....	3,900.10		

Total amount of appropriation..... \$32,093.52
 Total expenditures under above groups..... \$32,079.21

Unexpended balance Aug. 31, 1911..... 14.31
 Outstanding liabilities (estimated)..... 14.31

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (La Sal National Forest) \$13,075.30."

[Original subappropriation \$13,890 decreased by transfer of \$814.70 to other subappropriations.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Bergh, Henry A.....	Forest supervisor, at \$1,600 and \$1,800.....	\$1,700.00	\$231.49
Dunston, Clarence E.....	Deputy forest supervisor, at \$1,400 and \$1,500.....	595.84	100.40
Pelton, James L.....	Deputy forest supervisor, at \$1,400 and \$1,800.....	358.33	130.70
Palmer, Joseph W.....	Assistant forest ranger, at \$1,100 and \$1,200.....	1,108.33	26.96

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (La Sal National Forest) \$13,075.30"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Colton, Sterling L.....	Assistant forest ranger, at \$1,100.....	\$870.83	
Lang, Duncan M.....	do.....	97.77	\$67.65
Strong, Fred W.....	do.....	\$92.22	
Strong, Robert W.....	do.....	675.28	11.10
Taylor, Ed.....	do.....	666.11	
Maris, Harry B.....	Forest assistant, at \$1,200.....	446.67	71.00
Stewart, Sidney S.....	do.....	300.00	39.65
Arrivee, David A.....	Field assistant, at \$600.....	26.67	29.30
Zappone, Claude R., jr.....	Rodman, at \$1,200.....	166.66	75.10
Balsley, Howard W.....	Forest clerk, at \$900, \$960, and \$1,100.....	968.34	9.65
Badger, Franklin.....	Forest guard, at \$900.....	90.00	
Griffin, Albert H.....	do.....	75.00	
Mellenthin, Rudolf E.....	Forest guard, at \$900 and assistant forest ranger, at \$1,100.....	789.17	48.80
Total.....		9,787.22	

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Bailey & Brooks.....	\$27.23	Stocks, Geo.....	\$15.00
Bailey, Nephi.....	18.75	Strong, Gertrude.....	5.00
Bailey, Peter.....	30.00	Strong, Robert W.....	27.50
Barton, J. F.....	14.18	Tangren, Elvøe.....	7.50
Beeson, Mark.....	3.75	Tescher, John.....	7.75
Beeson, W. W.....	26.25	Wells, Willis M.....	34.00
Blackman & Griffin Co.....	50.00	Williams Drug Co.....	10.25
Browning Bros. Co.....	17.30	Wood, Walter L.....	12.50
Burr, Chas. A.....	54.75	Total.....	1,951.95
Burr, L. O.....	15.00	<i>Freight.</i>	
Burr, J. A.....	73.50	Allred Bros.....	3.48
Cooper, Martin & Co.....	273.68	Denver & Rio Grande R. R. Co.....	160.93
Dalton, George.....	16.00	Total.....	164.41
Dunn, Seth.....	22.00	<i>Telephone.</i>	
Gibson, Walter.....	170.00	La Sal Mountain Telephone and Elec- tric Co.....	27.30
Grand Valley Times.....	24.35	<i>Rent.</i>	
Grayson Cooperative Co.....	68.10	Cooper, Martin & Co.....	275.00
Hammond & Sons.....	43.60	<i>Travel and station and field expenses.</i>	
Holyoak, H. J.....	10.00	Arrivee, David A.....	29.30
Imes Bros.....	44.00	Balsley, Howard W.....	9.65
Johnson, Dan A.....	5.00	Bergh, Henry A.....	231.49
Larsen, A.....	25.00	Dunston, C. E.....	100.40
McConkie, Emma.....	10.00	Land, D. M.....	67.65
Manville, F. A.....	1.90	Maris, Harry B.....	71.00
Moab Cooperative Co.....	18.65	Mellenthin, Rudolph E.....	48.80
Moab Mercantile Co.....	25.65	Palmer, J. W.....	26.96
Monticello Cooperative Co.....	201.58	Pelton, J. L.....	130.70
Palmer, J. W.....	3.20	Stewart, Sidney S.....	39.65
Patterson, Knox.....	49.95	Strong, Robert W.....	11.10
Payton, H. L.....	34.90	Zappone, C. R., jr.....	75.10
Perkins, Geo. F.....	34.00	Total.....	841.80
Probaseo, Frank.....	144.00		
Robertson, A. M.....	9.00		
Rogers, A. M.....	10.00		
Shafer, W. A.....	2.00		
Silvey, Frank.....	99.50		
Sidney, Stevens Implement Co.....	125.00		
Small, H. E.....	4.00		
Snavley, Vernon.....	23.68		
Spencer, Brigham.....	3.00		

Total amount of appropriation..... \$13,075.30
 Total expenditures under above groups..... 13,047.68

Unexpended balance Aug. 31, 1911..... 27.62
 Outstanding liabilities (estimated)..... 27.62

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Lassen National Forest), \$22,502.43."

[Original subappropriation \$31,154 decreased by transfer of \$8,651.57 to other subappropriations.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Kling, L. A. H.	Forest supervisor, at \$1,800 and \$2,000	\$1,950.00	\$201.13
La Plant, Joseph C.	Deputy forest supervisor, at \$1,500	1,493.33	144.02
Boldenweck, Henry L.	Forest agent, at \$900; assistant forest ranger, at \$1,100; and deputy forest supervisor, at \$1,400.	958.34	150.65
Lee, Charles W.	Forest ranger, at \$1,200	1,046.67	50.20
Miller, John M.	do.	263.33	163.00
Porcher, Francis P.	Assistant forest ranger, at \$1,100 and \$1,200	1,108.33	132.60
Abbey, Harvey	Assistant forest ranger, at \$1,100	1,087.78	111.62
Case, Albert L.	do.	1,057.21	112.19
Hamilton, Edwin R.	do.	1,096.94	179.44
Hufford, Edmund M.	Forest guard, at \$900, and assistant forest ranger, at \$1,100.	558.34	
Hufford, Howard	Assistant forest ranger, at \$1,100	1,100.00	22.80
Seaborn, Fred	do.	1,100.00	66.45
Smith, Edwin F.	do.	91.67	2.50
Spalding, William J.	Forest guard, at \$900, and assistant forest ranger, at \$1,100.	371.67	
Stark, Jonathan M.	Assistant forest ranger, at \$1,100	614.17	
Boerker, Richard H.	Forest assistant, at \$1,200	83.33	16.95
Jones, Paul S.	Field assistant, at \$600	38.33	6.75
Ensign, Charles H.	Lumberman, at \$1,800	15.00	6.90
Peekema, George S.	Expert, at \$1,200	16.66	6.25
Wood, Fred G.	do.	16.67	23.70
Hard, Ezra C.	Expert miner, at \$1,100	12.22	12.70
Rogers, Alfred N.	Forest clerk, at \$1,100	149.73	1.70
Brose, Fred W.	Clerk, at \$900 and \$900	465.00	16.65
Grier, Chas. S.	Forest clerk, at \$900	197.50	
Wilkins, Edna C.	Clerk, at \$900	238.75	
Adams, Birney Wm.	Forest guard, at \$900	195.00	
Cummings, Henry	do.	150.00	
Duncan, G. P.	do.	807.50	
Freeman, G. E.	do.	520.84	9.00
Hall, W. D.	do.	12.50	
Hardin, Francis M.	do.	300.00	
Lee, Tom W.	do.	177.50	
McGann, William J.	do.	62.50	
Taylor, Athol W.	do.	232.50	
Total		17,589.31	

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Alexander & Knoch	\$26.75	Eaves, C. G.	\$71.00
Antelope Creek & Red Bluff Water Co.	4.50	Elder, Ernest C.	24.50
Avard, C. W.	4.00	Elmore Pharmacy	25.80
Bradley, J. H.	1.20	Emerson, C. E.	59.25
Bucks, Frederick	20.00	Ensign, Chas. H.	9.45
Clinton, Joseph	61.73	Facht, M.	3.00
Cone & Kimball Co.	7.76	Ford, Roy	30.00
Conrad & White	.50	Gale, A. W.	105.40
Cummings, Henry	10.00	Garber, Ranch Co.	12.00
Decker, F. W., administrator of estate of Fred Hafendorf, deceased.	33.00	Glass, J. R.	32.85
Desmond, T.	5.47	Goekler, Geo.	30.00
Diamond Match Co., The	3.00	Grien Stable	36.00
Doty, Mrs. Esther J.	6.00	Grein, Philip	8.80
Dodge, A. B.	10.00	Grier, C. S.	5.00
Dodge, Charles E.	10.00	Grinnell, Geo. J.	8.00
Dodge, Dee	10.00	Gurnsey, J. H.	28.21
Dodge, James	32.40	Hafendorf, Fred.	2.00
		Hall, W. P.	35.87

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Lassen National Forest), \$22,502.43"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Fuel.</i>	
Hampton, Bert.....	\$10.00	Schafer, Andrew.....	\$12.00
Hoke, Geo. W. L.....	45.91	Schafer, George.....	6.00
Hendricks, Frank.....	61.59	Tompkins, Harry.....	6.00
Houseman, R. P.....	4.00	Total.....	24.00
Landerkohn, A. W.....	6.50	<i>Freight.</i>	
Lemon, Edw.....	10.00	Brown, A. S.....	7.75
Lindsey, Levi.....	34.50	Hoke, Geo. W. L.....	2.47
Loomis, B. F.....	89.65	Murray, L. W.....	4.00
Lyons & Garrett Co.....	249.87	Southern Pacific Co.....	1.96
Miller, E. A.....	27.00	Supan, Milton.....	9.76
Nichols Hardware Co.....	24.30	Total.....	25.94
Nordyke, A. T.....	10.00	<i>Express.</i>	
Northern California Power Co., Con- solidated.....	2.45	Wells, Fargo & Co.....	18.04
Northrup, King & Co.....	11.00	<i>Telephone.</i>	
Opdyke, A. J.....	26.10	Pacific Telephone & Telegraph Co.....	39.00
Osman, Walter L.....	37.00	<i>Rent.</i>	
Pacific Coast Blue Print Co.....	31.68	Cushing, F. E.....	288.00
Phillips, Geo. B.....	27.00	<i>Gas and electricity.</i>	
Phillips & Carter.....	64.00	Northern California Power Co., Con- solidated.....	27.55
Ratledge, J. S.....	7.00	<i>Travel and station and field expenses.</i>	
Reeves, C. W.....	18.00	Abbey, Harvey.....	111.62
Roper, J. W.....	26.00	Boerker, R. H.....	16.95
Schafer, George.....	68.00	Boldenweck, Henry L.....	150.65
Snell, W. T.....	39.75	Brose, Fred W.....	16.65
Snook, McGeary.....	30.00	Case, Albert L.....	112.19
Spalding, Jno. B.....	2.30	Ensign, Charles H.....	6.90
Spalding, William J.....	13.75	Freeman, Geo. E.....	9.60
Stephanin, George.....	8.00	Hamilton, Edwin R.....	179.44
Stewart, Mrs. A. M.....	8.00	Hard, E. C.....	12.70
Stoll Co., Paul.....	54.35	Hafford, Howard.....	22.80
Supan, Milton.....	.93	Jones, P. S.....	6.75
Stirling Mercantile Co.....	5.95	Kling, L. A. H.....	201.13
Tice, A. M.....	32.00	La Plant, Joseph C.....	144.02
Tillitt, Geo.....	285.37	Lee, Charles W.....	50.20
Vaughn, Guy.....	20.00	Miller, John M.....	163.00
Warren, Leon J.....	2.80	Peekema, Geo. T.....	6.25
Weast, J. D.....	9.00	Porcher, Francis P.....	132.60
Weeks-Horn-Emerson Co.....	5.40	Rogers, A. N.....	1.70
Wellock, Arthur.....	5.00	Seaborn, Fred.....	66.45
Western Electric Co.....	3.77	Smith, E. F.....	2.50
White, C. O.....	3.00	Wood, Fred G.....	23.70
Wilcox, R. A.....	52.50	Total.....	1,437.80
Wilkins, Edna C.....	20.00		
Williams, H. E.....	2.00		
Wilson, Moses.....	20.00		
Wilson, Ike.....	30.00		
Wilson, Ray.....	30.00		
Wing, H. W.....	36.00		
Woods Bros.....	9.72		
Total.....	2,394.58		

Total amount of appropriation..... \$22,502.43
Total expenditures under above groups..... 21,844.22

Unexpended balance, Aug. 31, 1911..... 658.21
Outstanding liabilities (estimated)..... 658.21

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Leadville National Forest), \$22,380."

[Original subappropriation, \$29,720, decreased by transfer of \$734 to other subappropriations.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Shoemaker, Theo., jr.....	Forest supervisor, at \$1,400 and \$1,800.....	\$1,700.00	\$359.73
Clark, Robert E.....	Deputy forest supervisor, at \$1,300, and deputy supervisor, at \$1,400.....	1,323.89	301.85
Mack, Clarence O.....	Forest ranger, at \$1,200.....	1,200.00	50.10
Stewart, John.....	do.....	1,200.00	14.75
Blundell, Ira W.....	Assistant forest ranger, at \$1,100.....	1,008.33	25.90
Brown, Edward N.....	do.....	815.83	.....
Carter, Benjamin F.....	Forest assistant, at \$720; guard, at \$900, and assistant forest ranger, at \$1,100.....	444.34	.....
Clay, Samuel Harry.....	Assistant forest ranger, at \$1,100.....	1,072.50	8.99
De Haven, Ford J.....	do.....	1,078.61	25.08
Eckis, Daniel O.....	do.....	1,087.78	16.05
Frame, James.....	do.....	1,100.00	173.00
Frey, Merle F.....	do.....	1,081.67	3.55
Heater, Edward F.....	do.....	110.00	.....
Wimmer, Otis M.....	do.....	537.77	107.35
Bard, George Philip.....	Forest assistant, at \$1,400.....	27.22	36.69
Martin, James E.....	Forest assistant, at \$1,200.....	1,140.00	202.82
Lindsey, Hughes.....	Field assistant, at \$720.....	60.00	.....
Aichberger, Louis.....	Field assistant, at \$540.....	175.67	.....
Robertson, A. G.....	do.....	124.50	.....
Corlander, Lester D.....	Field assistant, at \$480.....	40.00	.....
Elliott, John E.....	Lumberman, at \$1,800.....	30.00	20.50
Booth, Harry M.....	Expert miner, at \$1,400.....	245.00	148.05
Curry, Thomas A.....	Expert miner, at \$1,200.....	36.67	24.50
Shoemaker, Bernard M.....	Forest clerk, at \$900.....	790.00	9.70
Trainor, Sue.....	Clerk, at \$900.....	862.50	.....
Helmick, K. J.....	Forest guard, at \$900.....	365.00	56.05
Total.....		17,657.28	.....

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Alber, Henry.....	\$11.00	Finding Hardware Co., C. A.....	\$168.00
Almgrew, L. J.....	14.50	Fry, N. J.....	40.00
Anderson, McLeod & Co.....	17.82	Funston Bros. & Co.....	8.40
Baker, Art.....	3.80	Gallion, N. S.....	2.00
Ballantyne, R. C.....	7.00	Halsey, C. R.....	10.50
Barteldes Seed Co., The.....	18.44	Harding, Mabel T.....	15.00
Baron, H.....	111.79	Hyndman Bros.....	46.40
Bergstrand, H.....	11.80	Johnson, George F.....	8.00
Blain, S.....	19.87	Kendall, William.....	26.03
Bonner & Co., D. P.....	14.00	Hineman, Myers & Hineman.....	4.20
Bond, Clara.....	5.00	Kirsch, Jacob.....	1.23
Brown & Co., Frank E.....	201.49	Kirsch Bros.....	18.90
Briggs Bros.....	79.85	Kremmling, E. B.....	9.85
Burlingame, E. E.....	14.50	Lane, H. M.....	4.00
Caffrey, Michael.....	45.00	Lane, Ned W.....	2.50
Callen, Lee L.....	5.00	Leadville Publishing & Printing Co.....	4.00
Chaffee County Democrat.....	5.62	Leadville Stove Works.....	7.00
Cohn, Samuel.....	33.75	Low, J. F.....	4.00
Cramer, O. C.....	41.44	Lund, Emil.....	10.00
Dany, Alfred.....	24.75	McFadden, William.....	2.00
Davis-Bridham & Co.....	25.90	McGuire, Mrs. John T.....	8.00
Dean & Brown Mercantile Co.....	315.69	McKinnon, E. O.....	81.01
Denver Photo Materials Co.....	.75	McQuaid, B.....	6.00
Elliott, Robert.....	32.62	McVey, John.....	57.19
Farner, C. C.....	.75	Hahn, Jas.....	74.28
Finke, Leo.....	15.90	Mann, Frank.....	77.25

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Leadville National Forest), \$22,380"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Freight—Continued.</i>	
Martin, B. H.....	\$30.00	Denver & Rio Grande R. R. Co.....	\$27.84
Mason & Son M. L.....	18.00	Foxall, Chas.....	.50
Meeteer, Ed.....	8.00	Morgan & Ryan.....	1.00
Miller, H. L.....	27.00	Sullivan, John L.....	6.00
Morgan & Ryan.....	99.42	Total.....	39.02
Niblack Mercantile Co., The.....	33.89		
Paquette, Denia.....	8.00	<i>Express.</i>	
Pierce, M. E.....	31.50	Globe Express Co.....	.35
Pollock, L. D.....	19.00		
Pyle, G. M., jr.....	9.00	<i>Telephone.</i>	
Reed Door Check & Manufacturing Co.....	3.48	Colorado Telephone Co.....	119.60
Reed Door Check Co.....	19.92	Mountain States Telegraph & Telephone Co.....	2.25
Ryan, P. J.....	112.00	Total.....	121.85
Rouse, Charles.....	8.05		
Sand, Will.....	42.00	<i>Rent.</i>	
Sindlinger & Niles.....	54.15	First National Bank of Buena Vista.....	90.00
Smith, H. C.....	64.70		
Smith, Ivan.....	6.25	<i>Travel.</i>	
Smith Lumber Co., S. L.....	15.06	Bard, G. P.....	36.69
Smith, L. F.....	25.50	Blundell, Ira W.....	25.90
Sindlinger & Niles.....	19.60	Booth, Harry M.....	148.05
Summit County Journal.....	2.09	Clark, Robert E.....	301.85
Summit County Journal & Breckenridge Bulletin.....	7.59	Clay, S. H.....	8.99
Tritch Hardware Co., George.....	84.00	Curry, Thos. A.....	24.50
Twin Lakes Miner.....	5.40	De Haven, F. J.....	25.08
Walker, T. H.....	12.30	Eckis, D. O.....	16.05
Warren, C. C.....	135.00	Elliott, John E.....	20.50
Weir, J. W.....	18.40	Frame, James.....	173.00
Westfall, G. W.....	50.00	Frey, Merle F.....	3.55
Wikan, Jas. R.....	33.00	Helmick, K. J.....	56.05
Wimmer, O. M.....	40.00	Mack, Clarence A.....	50.10
Young, W. A.....	52.05	Martin, J. E.....	202.82
Total.....	2,868.12	Shoemaker, Bernard M.....	9.70
		Shoemaker, Theodore, jr.....	359.73
<i>Fuel.</i>		Stewart, John.....	14.75
Mason & Son, M. L.....	6.00	Wimmer, O. M.....	107.35
Pyle, George M., jr.....	6.50	Total.....	1,584.66
Total.....	12.50		
<i>Freight.</i>			
Colorado Midland Ry. Co.....	1.94		
Colorado & Southern Ry. Co.....	1.74		
Total amount of appropriation.....			\$22,380.00
Total expenditures under above groups.....			22,373.78
Unexpended balance Aug. 31, 1911.....			6.22
Outstanding liabilities (estimated).....			6.22

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Lemhi National Forest), \$17,096.27."

[Original subappropriation \$20,750 decreased by transfer of \$3,653.73 to other subappropriations.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Huddle, Columbus I.....	Forest supervisor, at \$1,700 and \$1,800.....	\$1,775.00	\$428.35
Ezell, Sumner T.....	Forest ranger, at \$1,200.....	263.34	
Long, Harry H.....	do.....	250.00	5.50
Maelzer, Julius G.....	do.....	1,200.00	124.93
Arthur, Scipha Bert.....	Assistant forest ranger at \$1,100 and \$1,400.....	1,115.83	267.05
Cherry, Mark K.....	Assistant forest ranger, at \$1,100 and \$1,200.....	1,108.33	28.55
Jones, Charles P.....	Assistant forest ranger at \$1,100.....	91.67	
Morse, Alston D.....	do.....	1,100.00	46.65
Motts, Ernest H.....	do.....	1,100.00	59.20
Mott, Frederick L.....	do.....	1,100.00	18.10
Richards, Albert G.....	do.....	1,100.00	37.70
Brower, Asa L.....	Forest assistant, at \$1,200.....	300.00	51.73
King, Edgar B.....	Forest clerk, at \$1,100.....	1,087.77	36.15
Diers, Fred V.....	Forest guard, at \$900 and \$1,100.....	414.17	
McCallum, Geo. E.....	Forest guard, at \$900.....	220.00	
Winn, James T.....	do.....	592.50	
Total.....		12,818.61	

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Aldous, W. H.....	\$1.75	Mackay & Central Idaho Stage Co.....	\$33.25
Atha, John.....	29.00	Mackay Lumber Co.....	38.15
Aukema & Co., Mark.....	1.00	Merritt & Martin.....	30.98
Bascom, W. P.....	250.00	Mackay Miner.....	5.60
Basinger, Perry.....	46.25	Mackay Novelty Works.....	2.00
Bennetts, W. J.....	21.00	Maelzer, Julius G.....	87.50
Blackburn, Richard.....	17.50	Maelzer, V.....	35.00
Blackman & Griffin Co.....	50.00	Miller, Wm. N.....	10.00
Brennan Bros.....	74.21	Miller & Pyke Co. (Ltd.).....	130.13
Brown, J. D.....	74.00	Neal, Wm.....	4.09
Browning Bros. Co.....	18.24	Neville, H. W.....	7.50
Burnett, Alex.....	33.70	Pate, Jacob G.....	2.24
Carr, John J.....	249.00	Patelzick, Thomas.....	37.50
Clarke, E. J.....	36.38	Price, H. H.....	37.77
Cleveland, R. L.....	25.00	Regan, Jack.....	21.00
Coumerieb-Hart Co.....	75.00	Shearer, Myrtle R.....	18.00
Criswell & Son, W. A.....	131.18	Shinderling, T. W.....	25.00
Culley Drug Co.....	2.84	Silver Messenger.....	3.25
Cummins, Frank.....	21.00	Smith, Bird.....	5.00
Eddie, Mrs. Emma.....	29.40	Sullivan, Michael F.....	10.00
Eddie, Geo. B.....	25.00	Stacy, F. A.....	25.15
Fayle, Thomas.....	72.00	Tharum, John J.....	12.29
Finley, W. S.....	13.75	Trader, Thomas.....	50.00
Ferguson, C. H.....	42.07	Vaught, M. S.....	14.02
Granite Lumber Co.....	25.57	Watts, C. B.....	3.00
Idaho Recorder.....	3.41	Wegins, Jule.....	16.50
Jones, Charles P.....	46.00	Wells, O. J.....	3.76
Jones, Mrs. Wiley.....	5.25	Wilde, Jens N.....	27.00
Judd, D. K.....	11.15	Williams, D. M.....	166.25
Karman, J. R.....	1.00	Williams, T. H.....	9.00
King, C.....	21.00	Winans, J. W.....	40.00
King, Harby.....	17.00		
Lost River Commercial Co. (Ltd.).....	166.28	Total.....	2,702.11
McCallum, Mabelle.....	12.00		
McCann, L.....	112.25	<i>Furniture.</i>	
McKelvey, James.....	6.00		
McKelvey, John.....	25.00	Miller & Pyke Co. (Ltd.).....	45.00

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Lemhi National Forest), \$17,096.27"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Fuel.</i>		<i>Rent.</i>	
Warren, W. H.....	\$7.50	Daniels, J. D.....	\$300.00
<i>Freight.</i>		<i>Travel and station and field expenses.</i>	
Criswell, W. A.....	1.25	Arthur, S. B.....	267.05
Hilts, E. J.....	15.00	Brower, Asa S.....	51.73
Huffman, Al.....	60.00	Cherry, Mark K.....	28.55
Total.....	76.25	Huddle, C. I.....	428.35
<i>Telephone.</i>		King, E. B.....	36.15
Mountain States Telegraph & Tele- phone Co.....	4.95	Long, Harry H.....	5.50
Rocky Mountain Bell Telephone Co.....	9.57	Maelzer, Julius G.....	124.93
Total.....	14.52	Morse, Alston D.....	46.65
		Motts, Ernest H.....	59.20
		Mott, Frederick L.....	18.10
		Richards, Albert G.....	37.70
		Total.....	1,103.91

Total amount of appropriation.....\$17,096.27
Total expenditures under above groups.....17,067.90

Unexpended balance Aug. 31, 1911.....28.37
Outstanding liabilities (estimated).....25.70

Balance to be turned back in Treasury (estimated).....2.67

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Lewis & Clark National Forest), \$15,514.69."

[Original subappropriation, \$17,426, decreased by transfer of \$1,911.31 from other subappropriations.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Leavitt, Scott.....	Forest supervisor, at \$1,600.....	\$1,026.67	\$185.92
Dangs, William H.....	Forest supervisor and forest ranger, at \$1,500....	1,112.50	84.35
Schick, H. C.....	Deputy forest supervisor and forest ranger, at \$1,400.....	820.56	96.95
Adams, James E.....	Assistant forest ranger, at \$1,100.....	1,000.00	107.35
Davis, George W.....	do.....	501.11	
Grigg, George.....	do.....	183.34	
Kettridge, John C.....	do.....	51.94	14.45
La Breche, Chas. A.....	do.....	244.44	
Tanner, Russell V.....	do.....	55.00	17.50
Terry, Grey A.....	do.....	275.00	
Townsend, Price.....	do.....	873.89	18.00
Woods, Eustuce A.....	do.....	1,100.00	35.85
Saunders, Aretas A.....	Forest assistant, at \$1,200.....	36.67	29.30
Benson, Arnold O.....	Forest assistant, at \$1,100.....	317.78	14.90
Cott, George L.....	Lumberman, at \$1,800.....	255.00	16.60
Foote, Frank A.....	Expert miner, at \$4.50 per diem.....	4.50	
Skeels, Charles A.....	Forest clerk, at \$900 and \$1,100.....	893.34	
Armitage, Sidney C.....	Forest guard, at \$900.....	207.50	27.70
Bigley, Joseph.....	do.....	412.50	
Billings, C. L.....	do.....	115.00	41.62
Boulie, Anton.....	do.....	52.50	
Fischer, William.....	do.....	562.50	7.50
Florek, Joseph.....	do.....	422.50	
Gassman, Chas.....	do.....	117.50	
Hoxsey, William M.....	do.....	215.00	
Nesbit, John.....	do.....	412.50	
Thiel, Ferdinand H.....	do.....	200.00	
Venturini, Dante.....	do.....	137.50	
Total.....		11,706.74	

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Lewis & Clark National Forest), \$15,514.69"—Contd.

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Adams, Jas. E.	\$15.00	White, Goalman	\$67.50
Ammann, H.	589.61	Woods, E. A.	120.30
Amelin, Isidore	14.00		
Beach & Wellman	7.00	Total	2,760.70
Bruno, Joe	29.50		
Bushie, William	6.75	<i>Furniture.</i>	
Choteau, Acantha	31.79	Beach & Wellman	33.35
Choteau Mercantile Co.	61.60		
City Drug Store	4.25	<i>Fuel.</i>	
Conner, Charles H.	32.62	Thompson, H. R.	42.60
Conrad, Observer	12.05		
Davis, Geo. W.	3.00	<i>Freight.</i>	
Dawson, Thos. E.	98.25	Anemann H.	5.02
Deschon, Joe	24.75	Great Northern Ry. Co.	11.28
Dunning, Grant	5.00	Hustler Mercantile Co.	8.21
Embod, B. F.	13.50	Total	24.51
Embod, Joseph	6.75		
Ferguson, Percy	19.00	<i>Express.</i>	
Fontaine, Peter	7.50	Great Northern Express Co.	3.60
Gainer, Willie Clay	22.50		
Gervis, Dan	8.25	<i>Telephone.</i>	
Gorham, W. H.	16.50	Montana Telephone Co.	37.79
Gorham, W. H., & Co.	16.50	Rocky Mount Bell Telephone Co.	.53
Great Falls Weekly Tribune	15.84	Total	38.32
Halliday, W. F.	1.50		
Harris Bros.	12.30	<i>Rent.</i>	
Heikes, M. E.	58.00	Connor, Chas. H.	180.00
Hennebury, Jas.	139.50		
Hurley, Thomas	32.00	<i>Travel and station and field expenses.</i>	
Hirshberg, Jas., & Co.	109.28	Adams, James E.	107.35
Hustler Mercantile Co.	139.05	Armitage, Sidney C.	27.70
Hyde, J. M.	12.00	Benson, A. O.	14.90
Irons, C. C.	2.00	Billings, C. L.	41.62
La Frombaise, Louie	15.00	Cott, George L.	16.60
McCormick, W. C.	36.00	Dangs, W. H.	84.35
McLain, Ralph	115.03	Fischer, William	7.50
Missoula Mercantile Co.	8.00	Ketridge, J. C.	14.45
Murray & Junkins	14.55	Leavitt, Scott	185.92
Nesbitt, John	78.65	Rockwell, F. I.	19.25
Nett, Arthur P.	30.00	Saunders, A. A.	29.30
Pike, Frank A.	241.40	Schick, Harry C.	96.95
Prels, J. Adam	33.00	Tanner, Russell V.	17.50
Robeson & Jacobson	1.75	Townsend, Price	18.00
Rowe, Norman	115.03	Woods, E. A.	35.85
Sadler, D. L.	15.00	Total	717.24
Do	6.00		
Stephens, J. Howell	6.00		
Thompson, H. R.	10.50		
Swan J.	17.25		
Thompson, Lewis	12.10		
Upman, H. D.	22.00		
Waddell, Otto	80.00		
Warren, B. H.	17.50		
Weaver, J. M.	56.00		
White Goalman	75.00		

Total amount of appropriation..... \$15,514.69
 Total expenditures under above groups..... 15,567.36

Unexpended balance Aug. 31, 1911..... 7.33
 Outstanding liabilities (estimated)..... 7.33

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Lincoln National Forest), \$13,915."

[Original subappropriation \$20,218 decreased by transfer of \$6,303 to other subappropriations.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Kinney, James H.	Forest supervisor, at \$1,700 and \$1,800	\$1,745.00	\$268.11
Bateman, Ralph L.	Assistant forest ranger, at \$1,100	898.34	19.00
Bryon, John L., jr.	do	1,069.43	8.65
Coleman, John R.	do	1,093.89	28.15
Garst, Stephen I.	do	458.33	
Hobbie, John V.	do	1,100.00	17.90
Mundell, Lewis J.	do	1,090.83	10.75
Nabour, Benjamin F.	do	91.67	
Rogers, Raymond R.	do	1,084.72	44.65
Scott, James A.	Assistant forest ranger, at \$1,100 and \$1,200	1,175.00	77.60
Swain, Joseph	Assistant forest ranger, at \$1,100	1,100.00	15.25
Wynne, Athol A.	Lumberman, at \$1,800	35.00	46.90
York, Lee R.	Forest clerk, at \$900	900.00	
Total		11,842.21	

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.</i>		<i>Freight.</i>	
Capitan Mercantile Co.	\$2.25	El Paso & Southwestern system	\$2.13
Carizozo News	3.57	Wilson, C. D.	20.00
Carizozo Outlook	3.50	Total	22.13
Cleghorn, Jack	4.00	<i>Telephone.</i>	
Coe, Charles C.	4.00	Watson, T. W.	28.50
Cummins & Read	16.50	<i>Rent.</i>	
El Capitan Live Stock Co.	9.00	May, Agnes	96.00
Ewing, R. J.	300.00	<i>Travel and station and field expenses.</i>	
Fisher Lumber Co.	65.72	Bateman, Ralph L.	19.00
Ford, Orville	20.39	Bryon, John L., jr.	8.65
Gross, Kilby & Co.	49.75	Coleman, John R.	28.15
Gray, Mrs. S. T.	3.00	Hobbie, John V.	17.90
Hesnard, E. E.	8.34	Kinney, James H.	268.11
Hulbert, A. S.	24.00	Mundell, Lewis J.	10.75
Hunter, A. E.	10.00	Rogers, Raymond R.	44.65
Ilsley, B. O.	10.50	Scott, James A.	77.60
Lacey, A. P.	6.00	Swain, Joseph	15.25
Lacey, Robt.	5.00	Wynne, Athol A.	46.90
McBain, Earl Wesley	.75	Total	536.96
Mayer, Paul	49.75		
Miller, John H.	5.63		
Murray, A. T.	8.39		
Rentfrow, Ben.	48.00		
Simmons Hardware Co.	24.00		
Tully, James V.	7.50		
Welch & Fitsworth	538.09		
White, John R.	155.50		
Total	1,383.13		

Total amount of appropriation	\$13,915.00
Total expenditures under above groups	13,908.93
Unexpended balance August 31, 1911	6.07
Repayments to credit of appropriation	1.05
Net unexpended balance	7.12
Outstanding liabilities (estimated)	6.26
Balance to be turned back in Treasury (estimated)	.86

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Lolo National Forest), \$31,509.16."

[Original subappropriation \$28,952 increased by transfer of \$2,557.16 from other subappropriations.]

LUMP FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Kock, Elers.....	Forest supervisor, at \$2,000 and \$2,200	\$2,150.00	\$337.57
Spaulding, Thos. C.....	Deputy forest supervisor, at \$1,300 and \$1,500 ...	1,012.50	203.55
Barringer, Henry P.....	Forest ranger, at \$1,200.....	1,200.00	11.30
Haim, Frank D.....	do.....	1,116.67	26.37
Breen, John Elmer.....	Assistant forest ranger, at \$1,100, and forest ranger, at \$1,200.....	1,175.00	9.05
Beal, Orion L.....	Assistant forest ranger, at \$1,100.....	699.72	22.85
Foote, Louis H.....	do.....	1,100.00	37.98
Friday, R. C. W.....	do.....	91.67	14.60
Hockett, Harry C.....	do.....	1,090.84	37.90
McGregor, Donald B.....	do.....	1,100.00	154.75
Robinson, Denneth S.....	do.....	473.61	12.90
Sinclair, George W.....	do.....	1,008.33	.....
Thayer, Archie N.....	do.....	1,090.84	68.85
Vealey, Charles E.....	do.....	1,008.33	156.15
Phillips, R. A.....	Forest guard, at \$900, and assistant forest ranger, at \$1,100.....	657.50	41.55
Clifford, Edward C.....	Forest assistant, at \$1,500.....	1,500.00	450.64
Keach, John E.....	do.....	375.00	6.30
Prichard, Reuben P.....	Forest assistant, at \$1,100.....	528.61	90.75
Baird, John S.....	Lumberman at \$1,800.....	175.00	.....
McElroy, C. A.....	Expert miner, at \$1,700.....	107.09	53.17
Foote, Frank A.....	Expert miner, at \$4.50 per diem.....	211.50	79.03
Gregory, Francis G.....	Forest clerk, at \$1,200.....	670.00	2.80
Medcalfe, Roy L.....	Forest clerk, at \$1,000.....	161.11	.....
Wertz, June H.....	Forest clerk, at \$900.....	297.22	.....
Ambel, Nels.....	Forest guard, at \$900.....	155.00	3.60
Baxter, John.....	do.....	75.00	.....
Berg, Alex L.....	do.....	15.00	.....
Claffery, Henry J.....	do.....	450.00	4.55
Clark, James.....	do.....	65.00	.....
Criswell, James M.....	do.....	150.00	.....
Edwards, Thomas.....	do.....	165.00	.....
Finley, Evert H.....	do.....	225.00	.....
Given, John.....	do.....	40.00	.....
Gooley, Arthur.....	do.....	337.50	2.20
Guilliat, Ralph.....	do.....	67.50	.....
Hale, Thomas H.....	do.....	75.00	.....
Hankinson, Geo. H.....	do.....	27.50	.....
Hodgins, Anson B.....	do.....	780.00	.....
Masonka, Alex.....	do.....	75.00	.....
Meyers, Francis E.....	do.....	30.00	2.05
Mickle, Howard.....	do.....	200.00	.....
Mills, Frank.....	do.....	117.50	2.40
Mizell, Edgar P.....	do.....	75.00	.....
Nichols, A. O.....	do.....	37.50	.....
Nichols, Lewis G.....	do.....	20.00	6.95
Perry, John.....	do.....	55.00	.....
Quaim, John F.....	do.....	225.00	.....
Simons, William F.....	do.....	200.00	1.10
Stillinger, Bermice.....	do.....	87.50	.....
Stockdale, L. C.....	do.....	170.00	30.70
Stone, John.....	do.....	75.00	.....
Swanberg, Chas.....	do.....	52.50	.....
Theim, Fred.....	do.....	25.00	.....
Thompson, Percy.....	do.....	62.50	.....
Vealey, William D.....	do.....	226.67	55.65
Weatherford, Mark V.....	do.....	82.50	.....
Yandon, Andrew.....	do.....	300.00	.....
Armitage, Sidney C.....	Forest guard, at \$900 and \$1,200.....	313.00	24.55
Spaulding, Frank S.....	Forest guard, at \$1,200.....	77.00	.....
Total.....		24,164.71	.....

FOREST SERVICE—Continued

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Lolo National Forest), \$31,509.16"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Alkire, Ida.....	\$10. 00	Sparks, Fred.....	\$31. 50
Bealer, David.....	6. 75	Stillinger, Bernice.....	17. 50
Bealer, Dave, et al.....	120. 70	Stillinger, C. A.....	39. 15
Beaver, Charles.....	17. 00	Stone, Jack.....	41. 00
Beavers, C. B.....	20. 00	Swanberg, Charles.....	22. 50
Beavers, C. P.....	65. 00	Thayer, Archie N.....	5. 60
Bedard, J. A.....	25. 90	Thayer, Thos.....	203. 05
Berry, Anson.....	50. 00	Theim, Fred.....	22. 50
Biehler, Chas.....	37. 50	Thibadeau, L.....	26. 32
Biehler, David.....	41. 50	Thompson, Percy.....	7. 50
Big Blackfoot Lumber Co.....	1. 50	Thorn, Wm. F.....	46. 30
Big Blackfoot Mining Co.....	2. 40	Vallenthime, J. V.....	407. 96
Billings, C. Lee.....	165. 00	Vealey, Wm. D.....	47. 50
Bonehard, S.....	13. 24	Weber, Peter.....	62. 50
Brennan, E. L.....	65. 30	Welch, John.....	22. 50
Burpee & Co., W. Atlee.....	5. 50	Wilkinson, D. G.....	7. 15
Clark, James.....	10. 00	Woodman, W.....	10. 00
Collins, John.....	36. 00	Woods Bros.....	100. 00
Cyr, Damas.....	50. 45		
Daily Missoulian.....	30. 45	Total.....	4,809. 63
Daily Co., J. R.....	119. 71		
Davis & Keithley.....	12. 50	<i>Freight.</i>	
Dickson, D. S.....	3. 70	Chicago, Milwaukee & Puget Sound	
Dixon, B. W.....	127. 50	Ry. Co.....	5. 69
Dunkel, Chas.....	75. 00	Missoula Mercantile Co.....	11. 16
Eddy, Isaac.....	53. 51	Northern Pacific Ry. Co.....	15. 28
Emrich, Ben.....	4. 25		
Fairbanks, Morse & Co.....	25. 82	Total.....	32. 13
Foote, Frank A.....	40. 50		
Frey, Chris.....	2. 00	<i>Express.</i>	
Gagnel, Lewis.....	15. 00	Daily Co., J. R.....	3. 20
Gavin, Hugh.....	29. 50	Northern Express Co.....	7. 43
Germain, Joe.....	19. 50	Saltese Supply Co.....	.40
Gilman, Henry.....	71. 00	Wells Fargo & Co.....	.45
Given, John.....	25. 00		
Gregory, Francis G.....	13. 33	Total.....	11. 48
Hankinson, Geo. H.....	77. 89		
Harding, Martin.....	107. 75	<i>Telephone.</i>	
The D. Hill Nursery Co. (Inc.).....	60. 22	Rocky Mountain Bell Telephone Co....	27. 17
Hoage, Hugh.....	12. 00		
Hodgins, Anson B.....	55. 50	<i>Rent.</i>	
Howell & Ross.....	6. 00	Smith, Wallace P.....	549. 50
Hunter, Theo.....	8. 75		
Johnson, Ben.....	48. 50	<i>Travel and station and field expenses.</i>	
Keesey Bros.....	15. 33	Amble, Nels.....	3. 60
King, I. L.....	30. 00	Armitage, Sidney C.....	24. 55
Knowles, Mrs. Wm. E.....	9. 50	Barringer, H. P.....	11. 30
La Combe Bros.....	20. 00	Beal, Orion L.....	22. 85
Lavoie, E. C.....	30. 00	Berry, Anson.....	4. 25
Lee, George.....	31. 00	Breen, J. E.....	9. 05
Lee, George E.....	80. 75	Claffey, Henry J.....	4. 55
Lien, O. J.....	189. 33	Clifford, E. C.....	450. 64
Logan, Andrew.....	6. 00	Foote, Frank A.....	79. 03
Lung, N. A.....	13. 05	Foote, Louis H.....	37. 98
McBride, Wm.....	.45	Friday, R. C. W.....	14. 60
McClay, Mrs. F. L.....	55. 00	Gooley, Arthur.....	2. 20
McMillan, John.....	7. 50	Gregory, Francis G.....	2. 80
May & Co., L. L.....	9. 00	Haun, Frank D.....	26. 37
Meininger, Thos. A.....	3. 20	Hackett, Harry C.....	37. 90
Metzdorf, Bill.....	8. 00	Keach, J. E.....	6. 30
Miner, W. H.....	45. 00	Koch, Elers.....	337. 57
Missoula Drug Co.....	14. 25	McElroy, C. A.....	53. 17
Missoula Mercantile Co.....	550. 21	McGregor, Donald B.....	154. 75
Missoulian Publishing Co.....	56. 00	Meyers, Francis E.....	2. 05
Moore, Tom.....	48. 50	Mills, Frank.....	2. 40
Nelson, Nels.....	45. 00	Nichols, Lewis G.....	6. 95
Newton, E. S.....	1. 20	Nickle, Howard.....	3. 00
Nichols, A. O.....	15. 00	Phillips, R. A.....	41. 55
Perry, John.....	10. 00	Prichard, R. P.....	90. 75
Rogers, Frank.....	155. 41	Robinson, Denneth S.....	12. 90
Roland, Geo.....	16. 14		
Saltese Supply Co.....	309. 91		
Simons, W. F.....	115. 75		
Smith, E. H.....	10. 00		

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Lolo National Forest), \$31,509.16"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Travel and station and field expenses—Continued.</i>		<i>Travel and station and field expenses—Continued.</i>	
Simons, William F.....	\$1. 10	Vealey, Chas. E.....	\$156. 15
Spaulding, Thos. C.....	203. 55	Vealey, William D.....	55. 65
Stockdale, Lewis C.....	30. 70		
Thayer, Archie N.....	68. 85	Total.....	1,959. 06

Total amount of appropriation.....	\$31,509. 16
Total expenditures under above groups.....	31,553. 68
Deficit.....	44. 52
Repayments to credit of appropriation.....	74. 50
Net unexpended balance Aug. 31, 1911.....	29. 98
Outstanding liabilities (estimated).....	29. 98

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Madison National Forest), \$22,887.41."

[Original subappropriation \$24,745 decreased by transfer of \$1,857.59 to other subappropriations.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Hudson, Clifton W.....	Forest supervisor, at \$1,500 and \$1,800.....	\$1,725. 00	\$267. 18
Piper, William B.....	Deputy forest supervisor, at \$1,500.....	798. 33	115. 00
McCoy, William H.....	Forest ranger, at \$1,200.....	1,150. 00	2. 50
Ayers, Frank O.....	Assistant forest ranger, at \$1,100.....	1,100. 00	21. 50
Bell, John W.....	do.....	1,051. 11	4. 75
Basmont, Homer C.....	do.....	913. 61	14. 00
Findley, Sterling H.....	do.....	913. 60	137. 81
Harwood, Alfred W.....	do.....	1,008. 33	52. 25
Maurer, Raymond E.....	do.....	1,100. 00	47. 60
Newman, Charles A.....	do.....	1,008. 33	
Race, William B.....	do.....	458. 33	
Butler, Joseph W.....	Forest assistant, at \$1,200.....	743. 33	149. 23
McElroy, C. A.....	Expert miner, at \$1,700.....	51. 95	7. 65
Foote, Frank A.....	Expert miner, at \$4.50 per diem.....	306. 00	172. 60
Clark, Bun W.....	Clerk, at \$900, and forest clerk, at \$1,000 and \$1,200.....	991. 66	
Bullerdick, Roy O.....	Forest guard at \$900.....	405. 00	
Findley, Fred W.....	do.....	166. 67	
Hudson, Herbert C.....	do.....	250. 00	
Lockhart, James.....	do.....	75. 00	
Martin, Ben P.....	do.....	587. 50	
Noble, Mallory B.....	do.....	177. 50	
Plummer, Hector E.....	do.....	225. 00	
Rowe, George B.....	do.....	830. 00	86. 23
Smith, John L.....	do.....	52. 50	
Townsend, Frank E.....	do.....	215. 00	
Townsend, Robert L.....	do.....	650. 00	
Watkins, Andrew J.....	do.....	150. 00	
Total.....		17,103. 75	

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Madison National Forest), \$22,887.41"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Adkins, E. S.	\$10.62	Kelley, Mrs. Belle	\$1.80
Anderson, A.	24.80	Kelley, S. J.	33.09
Anton, Jerrit	4.00	Kennedy, Pearl	20.90
Armitage, C. H.	1.00	Lambert, James	93.55
Axtell, Frank	15.60	McAllister, J. A.	2.80
Axtell, Frank B.	3.60	McCoy, Will H.	45.00
Ayers, Frank O.	37.00	McGowan, Herald	7.00
Balla, Andy	23.23	McKay & Carmichael Merc. Co.	39.54
Beacham, F. H.	11.90	McLean, Arley	3.50
Bell, Rachel J.	1.60	McLean, Elmer	28.90
Buford Merc. Co.	4.70	McLean, Minnie	11.25
Buford, Henry W.	1.00	McLean, Rhoderic	4.70
Bulldick, Ray O.	50.00	Mackel, Joe	1.51
Butland, M. L.	25.00	Maddison, J. M.	246.85
Cantan, Jerry	21.44	Madisonian, The	3.00
Carkeek, R. B.	3.00	Mauley, Willford	9.40
Carlson, Charlie	3.25	Marshall, Wm.	9.60
Chowning, J. W.	3.00	Marvin, John	42.45
Cheeseman, Geo. W.	15.00	Marvin, Steve F.	5.30
Christian, John	3.75	Metzel, W. O.	8.40
Christian, Mrs. S. M.	2.95	Miller, Chas. E.	6.00
Clark, B. W.	6.60	Miller, Mrs. May	1.50
Cogdill, Douglas	42.40	Miller, Sam	11.36
Cogdill, Lottie	18.40	Miller, Mrs. Sam	2.34
Cogdill, Otis	95.00	Missoula Mercantile Co.	9.33
Counter, Lester	3.00	Montana Reservoir & Irrigation Co.	3.85
Davis, Mamie	20.15	Moran, Frank	1.80
Davis & Keithley	62.50	Murray, Evelyn	4.30
De Long, Alvin	47.00	Murray, L. A.	7.45
Dorrell, Wm.	1.50	Newman, Charles A.	2.50
Eagle, S. P.	4.80	Nota, Mallory B.	80.00
Edwards, L. C.	11.50	Ogden, R. J.	77.31
Edwards, Mrs. L. C.	27.50	Oltman, Henry	5.00
Henry Elling & Co.	158.56	O'Neil, Guy	17.50
Elling, Hardwarde	2.10	Olliffe, John F.	14.00
Ellingham, Walter	300.00	Panyan, Peter	2.70
Ellinghouse, F. E.	43.88	Pennington, L.	2.50
Elliott, Hugh	3.12	Plummer, Mrs. H. E.	5.72
England, Frank	10.59	Plummer, Hector E.	77.50
England, Frank E.	55.26	Race, Charles A.	86.90
England, Mary J.	40.16	Rightenone, E. E.	28.95
Ferrell, Jas.	1.00	Rightenone, J. H.	54.21
Filcher, Benj.	36.19	Roberts, Mevel	85.00
Filcher, Ben.	39.00	Rodgers, A. M.	1.00
Filcher, Carrie	21.20	Rogers, Ralph	.80
Filcher, George B.	2.50	Rowe, Elmer	22.77
Filcher, John	36.19	Rowe, E. D.	7.50
Filcher, Jno. J.	2.50	Ruppel, Wm.	10.42
Filcher, John	39.00	Rubey, Livery	15.00
Filcher, Mrs. R.	53.20	Russell, Harold	5.44
Filcher, R. A.	85.60	Sanguin, P. O.	3.75
Filcher, Ralph	48.20	Seaver, Stanley	3.20
Flick, Rudolph	71.30	Sennott, A. H.	.75
Foot, Frank A.	9.00	Shafer, N.	61.45
Gassitt, Knute	12.50	Sherwood, J.	7.10
Gordon, Jas. H.	2.80	Sparrell, Geo. F.	10.00
Graham, Geo. R.	1.50	Stewart, M. A.	8.60
Hagenberger Bros.	10.86	Times Publishing Co.	2.50
Hardwood, Mrs. Alfred W.	4.85	Torrence, Alonzo S.	6.88
Higbee, E. P.	6.00	Torrence, Edger	7.50
Hippe, R.	2.00	Torrence, Wm V.	32.19
Hudson, Albert N.	31.65	Townsend, G. P.	26.00
Hudson, C. W.	13.00	Townsend, Robert L.	7.50
Hudson, Francis L.	129.34	Townsend, Mrs. R. L.	34.35
Hudson, Herbert C.	55.00	Vallenthine, J. V.	599.70
Hudson, Lillian E.	4.10	Twin Bridge Lumber Co.	154.95
Hutchins, I. A.	1.95	Vincent, T. H.	15.84
Isdell, Mercantile Co.	45.32	Walbert Bros.	25.62
Jeffers & Switzer	4.00	Weber, E. A.	13.15
Johanson Livery Co.	7.00	Western Electric Co.	4.57
Johanson, Ed.	5.70	Williams, Mrs. C. A.	7.20
Johnson, Chas. M.	2.80	Winslow, C. W.	8.80
Johnson, Ed.	2.85	Woods, Ida	7.00
Judge, James	1.25		
Keller, E. E.	3.00	Total	4,330.60

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Madison National Forest), \$22,887.41"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Fuel.</i>		<i>Travel and station and field expenses.</i>	
Ogden, R. J.....	\$4.92	Ayers, Frank O.....	\$21.50
<i>Freight.</i>		Bell, John W.....	4.75
Northern Pacific Ry. Co.....	6.08	Bosworth, Homer C.....	14.00
<i>Express.</i>		Butler, Jos. W.....	149.23
Northern Express Co.....	2.96	Findley, Sterling H.....	137.81
<i>Telephone.</i>		Foote, Frank A.....	172.60
Rocky Mountain Bell Telephone Co....	3.62	Harwood, Alfred W.....	52.25
<i>Rent.</i>		Hudson, C. W.....	267.18
Fox, W. P.....	50.80	McCoy, Will H.....	2.50
Raymond, Winthrop.....	214.51	McElroy, C. A.....	7.65
Total.....	265.31	Maurer, Raymond E.....	47.60
		Piper, William B.....	115.00
		Rowe, Geo. B.....	86.23
		Tripp, Homer F.....	25.40
		Total.....	1,103.70

Total amount of appropriation..... \$22,887.41
 Total expenditures under above groups..... 22,820.94

Unexpended balance Aug. 31, 1911..... 66.47
 Outstanding liabilities (estimated)..... 58.11
 Balance to be turned back in Treasury (estimated)..... 8.36

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Malheur National Forest), \$18,571.20."

[Original subappropriation, \$24,063, decreased by transfer of \$5,491.80 to other subappropriations.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Bingham, Cyrus J.....	Forest supervisor, at \$1,700 and \$1,800.....	\$1,775.00	\$333.25
Reynolds, Dexter B.....	Deputy supervisor, at \$1,300 and \$1,500.....	1,352.22	148.19
Hubbard, Guy N.....	Forest ranger, at \$1,300.....	1,300.00	
Bennett, Robert.....	Assistant ranger, at \$1,100.....	1,075.56	
Blinn, John H.....	do.....	155.84	
Bradford, F. V.....	Forest guard, at \$900; assistant ranger, at \$1,100.....	223.34	
Lucas, Lucius E.....	Assistant ranger, at \$1,100.....	1,080.14	34.70
Mack, Charles F.....	do.....	1,100.00	
McEntire, J. B.....	do.....	1,100.00	
Ray, Thomas M.....	do.....	1,100.00	
Miles, Herbert J.....	Forest assistant, at \$1,100.....	1,078.62	147.55
Anderson, Stanley.....	Forest clerk, at \$900 and \$1,000.....	962.49	
Barry, W. W.....	Forest guard, at \$1,100.....	21.39	
Allen, Jesse H.....	Forest guard, at \$900.....	97.50	
Bennett, William.....	do.....	175.00	
Bradford, Fred C.....	do.....	300.00	
Campbell, Robert M.....	do.....	490.00	
Deckery, J.....	do.....	300.00	
Dotson, J. H.....	do.....	300.00	
Elliott, S. J.....	do.....	190.00	
Hallenbeck, A. M.....	do.....	75.00	
Mallory, C. P.....	do.....	190.00	
Marks, John.....	do.....	190.00	
Moffett, Cannie.....	do.....	130.00	
Robinson, T. M.....	do.....	300.00	
Woodward, J. M.....	do.....	190.00	
Shiflett, Price.....	Hunter, at \$900.....	480.00	
Tureman, C. E.....	do.....	250.00	
Total.....		15,982.10	

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Malheur National Forest), \$18,571.20"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.</i>		<i>Fuel.</i>	
Aldrich, E. F.....	\$27.00	Cobb, C. B.....	\$30.00
Baker, R. D.....	8.75	Hall, W. H.....	6.00
Barry, W. W.....	70.28	McUlough, J. S.....	5.50
Bayley, E. J.....	100.00	Total.....	41.50
Belshaw, Charles.....	45.34	<i>Freight.</i>	
Blue Mountain Eagle.....	3.90	Blinn, John H.....	52.50
Boyce & Co., Ira G.....	2.35	Lyman, C. E.....	60.00
Brown, H. G.....	.21	Oregon-Washington R. R. & Navigation Co.....	7.48
Canyon City Commercial Co.....	26.50	Stone, A. E.....	30.00
Davis, J. C.....	35.00	Total.....	149.98
Daly, P.....	51.25	<i>Telephone.</i>	
Durkheimer, M.....	16.15	Pacific Telephone & Telegraph Co.....	5.07
Elliott, Nellie.....	26.00	<i>Rent.</i>	
Elliott, W. C.....	62.00	McCallum & Bayley.....	300.00
Harney County News.....	14.08	<i>Travel and station and field expenses.</i>	
Hawley, L. R.....	56.39	Bingham, Cy J.....	333.25
Johnson-Knox Co.....	21.68	Lucas, L. E.....	34.70
Kellogg Stage Co., C. M.....	12.00	Miles, Herbert J.....	147.56
Knight Hall Hardware Co.....	86.45	Reynolds, D. B.....	148.10
Morgan, J. M.....	6.00	Total.....	663.61
Parker, Melvin.....	40.00		
Pope, J. A.....	50.00		
Portland Photo Supply Co.....	2.70		
Powers, Paul B.....	5.80		
Prairie City Miner.....	3.60		
Prairie Light, Power & Milling Co.....	4.30		
Rinehart, G. A.....	17.00		
Ross, Jim.....	38.00		
Shields, J. A.....	189.16		
Shields, J. M.....	11.25		
Stone, A. E.....	30.00		
Timms, Chas. H.....	200.00		
Trowbridge, B. C.....	9.52		
Trowbridge, H. H.....	40.00		
Tucker Bros.....	17.08		
Watson, S.....	16.70		
Watson, S. & Co.....	50.74		
Western Electric Co.....	31.96		
Total.....	1,429.14		

Total amount of appropriation..... \$18,571.20
Total expenditures under above groups..... 18,571.40

Excess..... .20
Repayments to credit of appropriation..... .20

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Manti National Forest), \$20,673.85."

[Original subappropriation \$23,000.50, decreased by transfer of \$2,326.15 to other subappropriations.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Smith, Chas. L.....	Forest supervisor, at \$1,800 and \$2,000.....	\$1,616.66	\$265.30
Jensen, A. W.....	Forest supervisor, at \$1,800.....	150.00	43.00
Winkler, Ernest.....	Deputy forest supervisor, at \$1,400, \$1,500, and \$1,600.....	1,545.56	85.35
Christiansen, Parley.....	Forest ranger, at \$1,300.....	1,273.12	80.05
Anderson, Joseph F.....	Forest ranger, at \$1,200.....	1,151.67	12.50
Brockbank, John P.....	do.....	1,153.33	24.45

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Monti National Forest), \$20,673.85"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Humphrey, Joseph W.....	do.....	\$1, 126. 67	\$29. 05
Mattsson, Bernard E.....	do.....	1, 183. 33	90. 76
Williams, David H.....	do.....	1, 190. 00	14. 05
Thorpe, Chas. L.....	Deputy forest ranger, at \$1,100 and \$1,200.....	1, 141. 67	63. 72
Bowers, Matthew.....	Assistant forest ranger, at \$1,100.....	427. 78	26. 43
Cox, Francis M., jr.....	do.....	1, 066. 39	21. 45
Jensen, Hans E.....	do.....	91. 66	4. 60
McLean, Forman T.....	Forest assistant, at \$1,200.....	1, 156. 67	233. 38
Rosenmond, Abraham.....	do.....	23. 33	30. 05
Fechser, John F.....	Clerk (stenographer and typewriter), at \$1,000 and \$1,100.....	1, 008. 33	-----
Christensen, Luella.....	Forest clerk, at \$720.....	720. 00	-----
Total.....		16, 026. 17	-----

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Allred, Orson P.....	\$40. 88	Hanson, Niels.....	\$6. 00
Allred, Vern.....	3. 25	Hayes, John C.....	81. 00
Anderson, D. W., Drug Co.....	31. 07	Hendrickson, Albert.....	20. 12
Anderson, George.....	23. 13	Henningson, C.....	20. 00
Anderson, James.....	12. 50	Hermansen, Mike.....	13. 75
Anderson, John J.....	24. 38	Hoggan, M.....	6. 00
Anderson, N. O., jr.....	15. 00	Huntington Coop.....	6. 35
Barker, Chas. F.....	26. 00	Huntington Lumber Co.....	30. 65
Baty, Virgil.....	49. 87	Jannes, H. J.....	12. 75
Blain, Robert H.....	99. 00	Jensen, Peter R.....	34. 38
Blanscett, J. O.....	4. 25	Johnson, James P.....	35. 00
Bowling, Arthur.....	38. 50	Johnson, Mart.....	39. 38
Boyd, M. C.....	16. 62	Kaiser, Albert.....	4. 02
Braithwaite, Joseph.....	24. 38	Kelley, William.....	1. 75
Broderick, A. J.....	3. 80	Kelson, Nick.....	24. 38
Burster, Carl.....	50. 62	Kohler, Godfrey.....	39. 75
Chilson, Geo.....	15. 00	Manti Messenger.....	11. 25
Christiansen, A. W.....	25. 00	Larson, James P.....	15. 00
Christensen, Charley.....	4. 00	Lund, Alma.....	38. 88
Christensen, C. J.....	6. 40	Lund, Charley.....	41. 63
Christensen, C. M.....	20. 63	Lund, Roy.....	6. 25
Christiansen, N. W.....	9. 25	McCafferty, J. F., & Co.....	18. 54
Christensen, Jas. C.....	3. 50	Martensen, John S.....	44. 00
Christiansen, Parley.....	33. 75	Martinez, Alcario.....	5. 50
Cole, Arthur.....	18. 37	Miller, A. R.....	13. 50
Collings, Ralph.....	45. 00	Morgan, J. T.....	3. 00
Conner, F. H.....	1. 12	Nielson, H. F.....	14. 07
Consolidated Furniture Co.....	6. 20	Nielson, James.....	38. 13
Cooper, Aubrey.....	42. 87	Nielson, Reve.....	29. 39
Cox, Francis M.....	15. 00	Nixon, J. W.....	8. 55
Cuenin, Mrs. Josie.....	2. 80	Norman, Oscar.....	16. 40
Culley Drug Co.....	49. 70	Oniel, Ebon.....	28. 87
Doran, James.....	22. 50	Pearson, Edward.....	13. 50
Dorius, Wilford.....	39. 13	Orangeville Coop.....	1. 50
Emery County Progress.....	3. 60	Peck, John.....	48. 37
Ephraim Enterprise.....	14. 24	Peterson, Royal.....	23. 13
Erickson Meat & Grocery Co.....	4. 80	Porter-Walton Seed & Floral Co.....	169. 62
Fail, W. F.....	12. 70	Rolfson, Nels.....	34. 52
Fairview Mercantile Co.....	4. 50	Sawyer, Chas.....	23. 62
Farmers Implement & Hardware Co.....	4. 35	Schultz, William.....	38. 13
Frandsen, Leroy.....	34. 38	Scoville, A. L., Press.....	2. 75
Frandsen, Willard.....	31. 45	Seely, Hyrum.....	12. 50
Greavis, John.....	10. 00	Smith, C. M.....	105. 75
Gunnison Gazette, The.....	3. 30	Sondrup, Harvey.....	16. 25

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Manti National Forest), \$20,673.85"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Telephone.</i>	
Sorenson, S. C.....	\$172.37	Mountain States Telegraph & Telephone Co.....	\$11.42
Sorenson, Walter.....	54.00	Rocky Mountain Bell Telephone Co...	51.23
Stenberg, Chris.....	99.00	Total.....	62.65
Stevens, Joseph.....	38.13	<i>Rent.</i>	
Taylor, George.....	25.63	Bank of Ephraim.....	360.00
Taylor, Lavor.....	3.25	<i>Travel and station and field expenses.</i>	
Taylor, Thomas.....	24.38	Anderson, Joseph F.....	12.50
Thompson, Thomas.....	13.75	Bowers, Matthew.....	26.43
Thorpe, Andrew.....	28.38	Brockbank, John P.....	24.45
Thorpe, Bartley.....	12.00	Christiansen, Parley.....	80.05
Thorpe, Joseph L.....	39.00	Cox, Francis M., jr.....	21.45
Thorpe, Yale.....	12.19	Humphrey, J. W.....	29.05
Tilby, Barney.....	21.88	Jensen, A. W.....	43.00
Tilby, J. R.....	38.13	Jensen, H. E.....	4.60
Tilby, Osten.....	13.75	McLean, Forman T.....	233.38
Talbot & Snow.....	31.40	Mattsson, Bernard E.....	90.76
Virtue, John.....	78.00	Rosenmond, Abraham.....	30.05
Warr, W. W.....	30.35	Smith, C. L.....	265.30
Wasatch Store Co.....	10.10	Thorpe, Chas. L.....	63.72
Wickman, Hans A.....	39.00	Williams, D. H.....	14.05
Wie, Gus.....	24.50	Winkler, Ernest.....	85.35
Willardson, James.....	15.88	Winkler, Jno. H.....	23.60
Williams, I. K.....	31.40	Total.....	1,047.74
Wills, Arthur.....	9.75		
Winkler, John H.....	140.00		
Withrow, Mrs. Isaac.....	13.00		
Wood, Ruggles.....	5.25		
Total.....	3,169.64		
<i>Freight.</i>			
Denver & Rio Grande R. R. Co.....	1.55		

Total amount of appropriation.....	\$20,673.85
Total expenditures under above groups.....	20,667.75

Unexpended balance Aug. 31, 1911.....	6.10
Repayments to credit of appropriation.....	.37
Net unexpended balance.....	6.47
Outstanding liabilities (estimated).....	6.47

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Manzano National Forest), \$10,680.60."

[Original subappropriation, \$14,776, decreased by transfer of \$4,095.40 to other subappropriations.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
Mattoon, Wilbur R.....	Forest supervisor, at \$1,800 and \$2,000.....	\$1,950.00	\$119.12
Mullen, James F.....	Deputy forest supervisor, at \$1,500.....	1,319.44	86.40
Hammond, H. B.....	Assistant forest ranger \$1,200.....	909.73	17.45
Carscallen, T. W.....	Assistant forest ranger, \$1,100.....	1,100.00	12.15
Putsch, Llewellyn J.....	do.....	1,087.77	18.80
Munger, Lillian A.....	Forest clerk, at \$900.....	900.00	
Gaines, Herbert N.....	Forest guard, at \$1,100.....	928.89	5.35
Darrah, Dayton G.....	Forest guard, at \$900.....	75.00	
Douglas, C. M.....	do.....	260.00	
King, Ray E.....	do.....	150.00	
Total.....		8,680.82	

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Manzano National Forest), \$10,680.60"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount	Name.	Amount.
<i>Miscellaneous supplies, etc.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Albuquerque Morning Journal.....	\$15.10	Montey, Francisco.....	\$5.25
Ayres, J. M.....	17.25	Mountainair Lumber Co.....	51.80
Bell, J. E.....	8.00	Mullen, J. F.....	12.00
Biddle, Hubert.....	2.25	Nuanes, Frederico.....	8.75
Calkins, Geo. C.....	42.50	Ogden, J. F.....	9.00
Campbell, Virgie H.....	4.00	Orme, W. R.....	64.95
Carmony, Sherman.....	59.30	Pyle, Allen A.....	3.00
Carscallen, Thos. W.....	12.00	Rhoades, Jas. H.....	6.02
Chansse, Cerena.....	4.52	Romero, Albenecio.....	12.25
Cluff, Harvey M.....	24.00	Romero, Eugenio.....	16.34
Consolidated Liquor Co.....	5.27	Romero, Polidor.....	6.99
Crawford, Wm. M.....	3.00	Shaffer, Clem.....	1.50
Crescent Hardware Co.....	2.60	Skinner, J. M.....	10.50
Darrah, Dayton, G.....	91.00	Stewart, Ralph.....	88.00
Douglas, Charles M.....	7.50	Strong's Book Store.....	2.70
Dow, William D.....	39.60	Summit, W. T.....	2.15
Ellis, Elmer.....	28.00	Thompson, C. N.....	5.00
Fee, E. W.....	110.00	Tipton, A. H.....	6.53
Garcin, Alfredo.....	1.50	Willisack, E. S.....	7.04
Garcin, Carlos.....	25.12	Wittman, Roland W.....	2.00
Garcin, Epifanio.....	7.00	Wise, Daniel.....	17.25
Garcia, Juan.....	10.50	Total.....	1,543.16
Garcia, Selo.....	15.75		
Gordon, Ethel M.....	10.13	<i>Freight.</i>	
Grisham, E. C.....	35.00	Atchison, Topeka & Santa Fe Ry. Co.....	.88
Gutierrez, Juan.....	3.50	Colorado & Southern Ry. Co.....	4.05
Hollon, Hiram.....	30.00	New Mexico Central R. R. Co.....	1.34
Hammond, H. B.....	15.00	Total.....	6.27
Hayden, A. W.....	21.70		
Hodges, B. L.....	7.00	<i>Express.</i>	
Hodges, B. S.....	41.00	Wells, Fargo & Co.....	2.97
Hollon, Hiram.....	5.00		
Hollon, James N.....	28.00	<i>Rent.</i>	
Hudson, C. A.....	5.61	Luna & Strickler.....	178.60
Hughes Mercantile Co.....	15.59		
Kayser, C. A.....	4.00	<i>Travel and station and field expenses.</i>	
Kayser, George M.....	4.00	Carscallen, T. W.....	12.15
King, Ray.....	20.00	Gaines, Herbert N.....	5.35
Kiser, M. A.....	12.50	Hammond, H. B.....	17.45
Korber & Co., J.....	9.50	Mattoon, W. R.....	119.12
Knabberger, Emilie.....	7.50	Mullen, James F.....	86.40
Little, Tom.....	5.25	Putsch, Llewellyn J.....	18.80
Lory, Ben.....	35.00	Total.....	259.27
McCoy & Co., W. M.....	117.10		
McIntosh Hardware Co.....	149.78		
McKay, N. R.....	3.37		
Matsore & Co., O. A.....	1.75		
Milton, Baxter.....	5.10		
Mitchell, Frank.....	72.00		
Mitchell, J. F.....	4.00		
Total amount of appropriation.....			\$10,680.60
Total expenditures under above groups.....			10,671.09
Unexpended balance Aug. 31, 1911.....			9.51
Outstanding liabilities (estimated).....			8.53
Balance to be turned back in Treasury (estimated).....			.98

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Marquette National Forest), \$1,520.23.

[Original subappropriation, \$2,405, decreased by transfer of \$884.77 to other subappropriations.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Green, Clyde E.	Assistant forest ranger, at \$1,100.	\$342.22	\$15.52
Higgins, Samuel M.	Forest agent, at \$1,200.	366.67	20.19
Piper, Wm. B.	Forest examiner, at \$1,600.	153.59	53.45
Goodale, Harry A.	Forest guard, at \$900.	251.10	.....
Hayward, Calvin.	do.	3.09	.....
Total.		1,116.67	.....

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.</i>		<i>Freight—Continued.</i>	
Anderson & Co., L.	\$12.63	Oscoda & Au Sable Union Steamboat	
Burns, James.	121.12	Dock.	\$27.95
Case, Chas.	32.23	Pittsburgh, Cincinnati, Chicago & St.	
H. M. Londs Sons Co.	5.25	Louis Ry. Co. ....	.68
Lawrence, Harry.	3.94	Total.	31.46
Marsh, R. A.	2.00		
Richards Hardware Co.	18.77	<i>Travel and station and field expenses.</i>	
Reinhard, A. W.	1.64	Green, Clyde Eugene.	15.52
Soo Hardware Co.	7.11	Higgins, Samuel M.	20.19
Swiger, L.	47.64	Piper, W. B.	53.45
Total.	252.33	Total.	89.16
<i>Freight.</i>			
Detroit & Mackinac Ry. Co. ....	.58		
Holmes, Joseph.	2.25		

Total amount of appropriation \$1,520.23
 Total expenditures under above groups 1,489.62

Unexpended balance Aug. 31, 1911 30.61
 Outstanding liabilities (estimated) 18.06

Balance to be turned back in Treasury (estimated) 12.55

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Medicine Bow National Forest), \$23,607.14."

[Original subappropriation, \$23,350, decreased by transfer of \$4,742.86 to other subappropriations.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Lovejoy, Parish S.	Forest supervisor, at \$1,700 and \$2,000.	\$1,647.22	\$261.76
Grainger, Christopher M.	Deputy forest supervisor, at \$1,600.	233.33	65.75
Stephens, John E.	Deputy supervisor, at \$1,300.	441.66	103.10
Mullison, John H.	Forest ranger, at \$1,300.	996.67	157.66
Pennock, Frank W.	Assistant ranger, at \$1,100 and \$1,200.	1,047.22	18.25
Will, Wm. F.	Assistant ranger, at \$1,200.	1,108.33	12.80
Ames, Milton E.	Assistant forest ranger, at \$1,100.	91.67	2.00
Burch, Ben.	Assistant ranger, at \$1,100.	1,100.00	7.65
Coughlin, Louis E.	do.	1,100.00	25.70
Goodman, Finley A.	Assistant forest ranger, at \$1,100.	385.00	30.75
McClure, Edmund A.	Assistant ranger, at \$1,100.	446.10	2.45
Sartor, Marion H.	do.	1,100.00	22.24
Stretch, Rolland A.	Forest assistant, at \$1,500.	1,316.66	313.80
Leigh, J. Young.	Forest assistant, at \$1,200.	46.67	
Klem, Stephen V.	do.	406.39	154.30
Sweeney, Michael J.	Forest assistant, at \$900.	75.00	1.80
Goodyear, W. M.	Field assistant, at \$720.	100.00	7.40
Lee, W. S.	do.	48.00	6.75
Keenan, George.	Field assistant, at \$540.	106.50	6.70
Lindsey, Herbert F.	do.	135.00	5.75
Lovejoy, A. L.	do.	81.00	10.90
Selby, E. M.	do.	75.00	8.45
Blatherwick, D. F.	Field assistant, at \$420.	24.50	6.95
Fuller, H. Ervin.	do.	70.00	7.85
Stults, H. L.	do.	105.00	5.30
Gardner, G. S.	Field assistant, at \$360.	62.00	9.40
Waltermire, Kenneth L.	do.	53.00	11.15
Elliott, John E.	Lumberman, at \$1,800.	390.00	39.40
Curry, Thomas A.	Expert miner, at \$1,200.	153.33	100.30
Archer, Frank L.	Clerk, at \$1,200.	780.00	
Very, Erle T.	do.	400.00	
Fuller, Maude M.	Clerk (stenographer and typewriter), at \$1,020.	141.66	
Angspurger, Jos. W.	Forest guard, at \$900.	717.50	57.00
DuBois, Wilsey.	do.	916.67	
Miller, Fred J.	do.	335.84	
Total.		16,236.92	

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Ainsworth, Roy A.	\$2.50	Dixon, James.	\$105.00
American Steel & Wire Co.	25.88	Elk Mountain Mercantile Co.	44.04
Barteldes Seed Co., The	9.93	Engen, Nels J.	6.00
Bayer, Albert.	15.00	Englehart, W. M.	175.42
Bellis, Dan.	87.38	Monye, M.	13.75
Berg, Andrew J.	5.00	Finfrock, W. E.	15.96
Bergstrom Bros.	16.53	Foster, Ethel.	42.54
Blatherwick, D. F.	11.67	Fowler, H. S.	3.00
Boggs, Alick.	33.00	Gates, Mat.	30.82
Brewer, Ben.	46.00	Gem City Grocery Co.	31.25
Broadhurst, W. E.	6.25	Goodman, Finley A.	135.00
Brooks, A. C., jr.	10.00	Greene, Mrs. A. W.	55.50
Burch, W. J.	3.75	Harnden, Mrs. E. A.	20.20
Caldon, M. F.	63.00	Harnden, Mrs. Frank.	21.06
Childress, Silas.	4.42	Hicks, E. M.	42.24
Clason Map Co.	11.00	Hintor, John.	9.63
Collins, E. P.	37.90	Holden, L. C.	87.38
Coughlin, Mrs. Louis S.	10.00	Holliday Co., W. H.	203.76
Davidson, Wm. E.	8.75	Howell, James B.	147.52
Dietzgen, Eugene.	28.07	Inonze, M.	80.75

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Medicine Bow National Forest), \$23,607.14"—Contd.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Irvine, William	\$16.97	Sweeney, Joseph	\$7.00
Jackson, John	49.00	Sweeney, Michael	315.00
Johnson, Dale	35.87	Sweeney, M. J.	132.50
Johnson, James	40.00	Thompson, J. L.	46.75
Johnson & McLean	5.50	Tranas, Conrad	151.60
Jones, Bert	12.75	Tritch Hardware Co., The George	.90
Jones, W. R.	12.00	Vaughn, George E.	51.25
Kelly, E. Y.	64.63	Western Electric Co.	.60
Lachlin, Mac	10.00	Wigton, Ben P.	12.94
Lallie Surveying Instrument & Supply Co.	9.63	Yamamoto, T.	65.00
Laramie Grocery Co.	426.78	Total	5,647.39
Laramie, Halius Peak & Pacific Ry. Co.	2.70		
Laramie Republican Co.	25.67	<i>Freight.</i>	
Lee, Edgar L.	6.25		
Lindahl, Swan	8.62	Brewer, Ben	36.00
Loring, F. O.	7.90	Laramie, Halius Peak & Pacific Ry. Co.	24.54
Lovejoy, R. H.	22.50	Ralston, W. A.	16.00
Lovejoy, P. S.	21.00	Union Pacific R. R. Co.	3.53
Keuffel & Esser Co.	23.22	Total	80.07
McGill, G. S.	10.50		
McLachlin, James	74.25	<i>Telephone.</i>	
McPhee & McGinnity Co.	37.15		
McNealy, J. H.	235.25	Laramie, Halius Peak & Pacific Ry. Co.	17.35
Maki, K.	96.25	Mountain States Telegraph & Telephone Co.	4.37
Manson, John	20.20	Rocky Mountain Bell Telephone Co.	50.68
Marcom, Bertha K.	2.15	Total	72.40
Marferding, H. P.	195.38		
Marr, F. T.	54.25	<i>Travel.</i>	
Mathews, E. D.	137.00		
Mathson, Mandy	88.76	Ames, Milton E.	2.00
Mead, Earnest O.	15.77	Angspurgen, Joseph W.	57.00
Meredith, Edwin	36.10	Blatherwick, D. F.	6.95
Metter, Harry	15.13	Burch, Ben	7.65
Miller, C. E.	63.75	Coughlin, Louis E.	25.70
Mittlar, Harry	87.50	Curry, Thomas A.	100.30
Mountford, Al	65.90	Elliott, John E.	39.40
Mulleagan, J. H.	11.25	Fuller, Erwin	7.85
Munson, John	53.13	Gardner, G. L.	9.40
Neel, George E.	10.50	Goodman, F. A.	30.75
Nelson, Osia	1.50	Goodyear, N. M.	7.04
Oka, S.	94.50	Granger, Christopher M.	65.75
Okasni, K.	65.00	Keenan	6.70
Olson, Ole	19.92	Klem, Stephen V.	154.30
Otterson, Oscar	86.86	Lee, W. S.	6.75
Owens, James	37.50	Lindsey, Herbert F.	5.75
Parshall, A. J.	2.00	Lovejoy, O. L.	10.90
Partridge, Eva A.	.95	Lovejoy, P. S.	261.76
Patterson, George W.	4.60	McCure, Edmund A.	2.45
Porter, Chas.	84.92	Mullison, John H.	157.66
Ralston, W. A.	36.00	Pennock, Frank W.	18.25
Rawlins Republican Co.	3.22	Sartor, Marvin H.	22.24
Reed Door Check & Manufacturing Co.	1.16	Selby, E. M.	8.45
Saratoga Grocery Co.	6.30	Stephens, John E.	103.10
Saratoga Sun.	3.25	Stretch, R. A.	313.80
Sato, T.	95.75	Stults, H. L.	5.30
Sawyer, Archie	73.00	Sweeney, Michael J.	1.80
Sawyer, James	92.25	Waltermire, Kenneth L.	11.15
Sawyer, James S.	14.50	Will, William F.	112.80
Selby, E. M.	6.00	Total	1,563.31
Shinkawa, K.	94.50		
Sill, W. F.	.60		
Stillson, W. E.	6.00		
Stone, Mrs. Mary E.	106.80		
Strand, Axel	96.76		
Stretch, R. A.	12.00		

Total amount of appropriation \$23,607.14
Total expenditures under above groups 23,600.09

Unexpended balance, Aug. 31, 1911 7.05
Repayments to credit of appropriation .25

Net unexpended balance 7.30
Outstanding liabilities (estimated) 7.30

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Michigan National Forest), \$3,678.50."

[Original subappropriation, \$3,744, decreased by transfer of \$65.50 to other subappropriations.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Green Clyde Eugene.....	Assistant forest ranger, at \$1,100.....	\$458.34	
Johnson, Ralph H.....	do.....	1,100.00	\$28.16
Higgins, Samuel M.....	Forest agent, at \$1,200.....	233.33	110.84
Piper, Wm. B.....	Forest examiner, at \$1,600.....	339.75	98.06
Goodale, Harry A.....	Forest guard, at \$900.....	130.00	
Hayward, Calvin.....	do.....	421.91	
Total.....		2,683.33	

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.</i>		<i>Miscellaneous supplies, etc.—Con.</i>	
Abbot, Eben F.....	\$10.50	Weston, F. C. & Co.....	\$15.39
Abbot, Eugene.....	10.25	Total.....	643.35
Arnold, Andrew.....	9.75		
Bertrand, E.....	2.70	<i>Freight.</i>	
Buffalo Live Stock Record Co.....	1.56		
Clute, Ralph.....	16.38	Au Sable & Northwestern R. R. Co...	.55
Corner, Alex.....	7.63	Bertrand, J.....	3.75
Cornett, Richard.....	180.25	Cornett, Richard.....	7.75
Cornett, Walter.....	4.00	Detroit & Mackinac Ry. Co.....	3.36
Densmore, Lloyd.....	4.50	Total.....	15.41
Green, Ray.....	9.00		
Green, Wm.....	9.00	<i>Telephone.</i>	
Hendren, J. D.....	25.42		
Hennigar, Charles.....	1.25	Michigan State Telephone Co.....	1.50
Higginson, Robt.....	6.90		
Hoynes, Thos.....	14.00	<i>Rent.</i>	
Loud's Sons Co., H. M.....	34.87		
Newberry, John.....	9.38	Loud's Sons Co., H. M.....	37.50
McMullen, Roy.....	12.00		
Phelps, Wm. H.....	20.60	<i>Travel and station and field expenses.</i>	
Rix, Vernon E.....	2.75		
Richards, R. A.....	31.11	Higgins, Samuel M.....	110.84
Rodman, A. J.....	24.98	Johnson, Ralph H.....	28.16
Saginaw Hardware Co.....	82.67	Piper, William B.....	98.06
Sanders Publishing Co.....	25.00	Total.....	237.06
Schrieber, Albert.....	3.00		
Sears, Roebuck & Co.....	20.50		
Weaver, Geo.....	10.00		
Wescott, Edward.....	38.01		

Total amount of appropriation.....	\$3,678.50
Total expenditures under above groups.....	3,618.15
Unexpended balance Aug. 31, 1911.....	60.35
Repayments to credit of appropriation.....	18.14
Net unexpended balance.....	78.49
Outstanding liabilities (estimated).....	15.13
Balance to be turned back in Treasury (estimated).....	63.36

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Minnesota National Forest), \$19,521.70."

[Original subappropriation, \$24,433, decreased by transfer of \$4,911.30 to other subappropriations.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Marshall, G. E.	Forest supervisor, at \$2,100 and \$2,200	\$1,991.67	\$533.29
Cummings, Melvil J.	Assistant forest ranger, at \$1,100	543.88	69.55
Flint, Howard R.	do	684.44	
Henderson, Wm. E.	do	916.66	648.75
Wright, Hiram K.	do	916.66	69.91
Benedict, J. St. J.	Forest assistant, at \$1,300	1,083.34	81.05
Bradish, Willard N.	Forest ranger, at \$1,400	1,162.78	70.25
Farley, George	do	1,283.33	166.54
Tibbetts, Sewell S.	do	1,155.00	1,271.88
Donery, Joseph A.	Forest ranger, at \$1,300	1,191.67	101.88
Henry, Robert W.	Forest clerk, at \$900 and \$1,100	916.66	
Chandler, Virgil W.	Forest guard, at \$900	300.00	
Erickson, David E.	do	75.00	
Hawkins, Paul.	do	750.00	
Nason, Edward N.	do	180.00	
Tibbetts, Frederick A.	do	375.00	
Zalinka, Andrew	do	60.00	
Richmond, Howard H.	Forest guard, at \$600 and \$900	190.00	
Goodell, Zelon C.	Forest guard, at \$600	100.00	
Keithley, Edward S.	do	100.00	
Meltzer, William	do	100.00	
Total		14,076.09	

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.</i>		<i>Miscellaneous supplies, etc.—Contd</i>	
Anderson, Edo.	\$2.25	Tibbetts, Sewell	\$25.00
Battles, C. E.	13.05	Underwood Typewriter Co.	11.50
Betz, L. J.	47.50	Welsh Timber Co.	26.00
Birch, Geo.	231.85	Wright, Hiram K.	25.00
Bradish, W. N.	40.00	Wright, Sam	5.00
Briggs, Archy.	2.25	Total	1,739.02
Burns, Lucuis.	22.50	<i>Freight.</i>	
Burns, L. H.	10.00	Great Northern Ry. Co.	104.26
Davis, Wm.	90.00	<i>Rent.</i>	
Dugas, H. W.	90.09	Cass Lake Commercial Club	17.50
Erickson, David	75.00	Warren, E. L.	420.00
Farley, George	31.75	Total	437.50
Flemming, Ernest	419.45	<i>Travel and station and field expenses.</i>	
Fairbanks, Morse & Co.	10.00	Benedict, J. St. J.	81.05
Hankins, Albert	92.50	Bradish, W. M.	70.25
Jackson, J. A.	62.50	Cummings, Melvil J.	69.55
Kennedy, James	22.00	Donery, Jos. A.	101.88
Kling, Battel.	2.25	Farley, George	166.54
Lingil, Emil	2.25	Henderson, Wm. E.	648.73
McGinnis, Paul.	2.25	Marshall, G. E.	533.29
Moore Boat Works.	2.75	Tibbetts, Sewell S.	1,271.88
Nason, Edward	55.00	Wright, Hiram K.	69.91
Neils Lumber Co., J.	94.27	Total	3,013.08
Do	17.51		
O'Brien, P.	2.25		
Opples, Frank	2.25		
Richmond, Howard H.	35.00		
Simpson, Sam	50.00		
Taylor, C. M.	118.05		

Total amount of appropriation.....\$19,521.70
 Total expenditures under above groups.....19,369.95

Unexpended balance Aug. 31, 1911.....151.75
 Outstanding liabilities (estimated).....137.80

Balance to be turned back in Treasury (estimated).....13.95

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Minidoka National Forest), \$13,908."

[Original subappropriation, \$17,800, decreased by transfer of \$3,892 to other subappropriations.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
McCoy, Wm.	Forest supervisor, at \$1,600 and \$1,800	\$1,750.00	\$220.28
Bach, Jas. F.	Forest ranger, at \$1,300	1,300.00	18.35
Castle, Chas. L.	Deputy forest ranger, at \$1,100	1,100.00	70.95
Crockett, Geo. D.	Assistant forest ranger and forest ranger, at \$1,100 and \$1,200	1,175.00	46.45
Hale, Wallace A.	Assistant forest ranger, at \$1,100	58.06	
Kroencke, John H.	do.	1,100.00	28.00
Mahoney, Bert	do.	1,100.00	45.95
Oliver, Wm. L.	do.	504.16	
Peters, Truman R.	do.	1,100.00	42.55
Severe, Geo. H.	do.	1,100.00	15.65
Cotter, Ethel S.	Forest clerk, at \$1,100	155.84	
Holcomb, Walter E.	Forest clerk, at \$900	462.50	
Gee, M. A.	Forest guard, at \$900	45.00	
Martin, A. H.	do.	40.00	
Nelson, C. L.	do.	42.50	
Total		11,033.06	

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Albion Mercantile Co.	\$17.50	Miller, Fred C.	\$17.50
Albion, Nugget	3.30	Mooney, Edward	18.53
Atlantic Maritime Co.	41.80	Morris, S. Pantherer	2.28
Barber, B. O.	5.20	Oakley Coop.	43.04
Barnes, L. D.	6.00	Oakley Hardware Co.	270.50
Blanchard, LeRoy	12.00	Oakley Herald	3.75
Burley Bulletin	3.00	Ottby, C. E.	.00
Cates, Floyd	2.75	Pearson, Maurice J.	19.50
Cooper, Paul	40.24	People's Union (Ltd.)	27.40
Culley Drug Co.	15.66	Smith, Robert, & others	57.00
Daxton, John C.	3.25	Powers, H. C.	43.35
Douglas, J.	9.10	Reid, Geo. O.	5.29
Elison, C. G.	6.00	Robinson, Bell	29.25
Enigh, Roy	6.60	Rugg, Merle	70.20
Evans, Chas. H.	29.25	Severe, George H.	17.50
Feltch, Frank	40.30	Shadrick, Sherman	19.50
Ferguson, E. E.	33.03	Shaw, T. F.	5.00
Fletcher, M. E.	18.85	Snake River Implement Co.	130.00
Fowler, Earl	2.60	Stevens, L. Wallace	8.94
Gaskill, L. D. C.	30.55	Swan, Mrs. G. E.	10.40
Gee, M. A.	12.00	Taylor, E. H.	5.53
Gorringe, E. V.	97.00	Teetzel, Ed.	28.60
Gunnell, W. J.	17.30	Thomas, D. P.	17.50
Hale, Wallace	22.00	Twin Falls News	3.60
Hale, Wm.	4.55	Wieter Lumber Co. (Ltd.)	5.86
Hansen & Son, Jno. T.	15.57	Worthington Mercantile Co., S. P.	30.25
Herr, Abe	15.28		
Hunter, C. R.	22.00	Total	1,685.52
Hurst, F. Frank	4.71		
Jensen's Cash Store	44.45	<i>Furniture.</i>	
Johnson, Sam	3.58	Erickson, A. L.	2.75
Just, Carl F.	13.65		
Kinney, Simon	20.00	<i>Telephone.</i>	
Little, P. H.	14.00	Rocky Mountain Bell Telephone Co.	.80
McDonald, Ed.	47.13		
McIntire, O. D.	20.12	<i>Rent.</i>	
McPherson, Sadie	13.00	Oakley State Bank	360.00
Martin, A. H.	17.00		
Miller, A. R.	41.93		

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Minidoka National Forest), \$13,908"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Travel and station and field expenses.</i>		<i>Travel and station and field expenses—Continued.</i>	
Bach, J. F.....	\$18.35	Peters, T. R.....	\$42.55
Castle, Charles L.....	70.95	Severe, Geo. R.....	15.65
Crockett, Geo. S.....	46.45		
Kroencke, John H.....	28.00	Total.....	488.18
McCoy, Wm.....	220.28		
Mahoney, Bert.....	45.95		

Total amount of appropriation.....	\$13,908.00
Total expenditures under above groups.....	13,570.31
Unexpended balance Aug. 31, 1911.....	337.69
Outstanding liabilities (estimated).....	5.29
Balance to be turned back in Treasury (estimated).....	332.40

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Missoula National Forest), \$24,599.39."

[Original subappropriation, \$34,504, decreased by transfer of \$9,904.61 to other subappropriations.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Kinney, David G.....	Forest supervisor, at \$1,800 and \$2,000.....	\$1,344.44	\$101.16
Woodward, Karl W.....	Deputy forest supervisor, at \$1,900.....	1,266.66	75.45
Fletcher, Elmer D.....	Deputy forest supervisor, at \$1,700.....	212.50	12.15
Parker, Rutledge.....	Deputy forest supervisor, at \$1,400 and \$1,500.....	416.66	75.20
Girad, James W.....	Forest ranger, at \$1,300.....	1,300.00	
Janis, Charles E.....	Forest ranger, at \$1,200.....	1,200.00	
Morgan, Harry N.....	Deputy forest ranger, at \$1,100.....	1,100.00	6.10
Rice, John W.....	do.....	999.16	31.60
Berry, O. J.....	Assistant forest ranger, at \$1,100.....	916.67	
Burks, Fred C.....	do.....	1,100.00	21.10
Findell, Elmer A.....	do.....	1,005.23	13.45
Grigg, Alfred.....	do.....	1,100.00	103.85
Grigg, George.....	do.....	504.16	
Kroger, Henry A.....	do.....	1,100.00	
Logan, Velters V.....	do.....	366.66	
Taylor, Joe M.....	do.....	990.00	
Eggleston, Richard C.....	Forest assistant, at \$1,100.....	1,075.56	82.10
McElroy, C. A.....	Expert miner, at \$1,700.....	136.48	60.10
Foote, Frank A.....	Expert miner, at \$4.50 per diem.....	4.50	
Forster, Wm. J.....	Draftsman, at \$1,380.....	448.50	
Schattenburg, Geo. A.....	Forest clerk, at \$1,100.....	806.73	
Colvin, Nora.....	Clerk, at \$900.....	212.50	
Baracco, Fred.....	Forest guard, at \$900.....	300.00	
Dimmick, Gurdon L.....	do.....	150.00	
Edwards, Eli.....	do.....	300.00	
Graham, Albert L.....	do.....	112.50	
Grigg, Sidney H.....	do.....	362.50	
Hoyt, Mils.....	do.....	375.00	
Hunt, Wm. H., jr.....	do.....	75.00	
Irvine, Edwin L.....	do.....	300.00	
Johnson, David F.....	do.....	300.00	
Mason, William.....	do.....	300.00	
Martz, John.....	do.....	255.00	
Poe, Mark H.....	do.....	485.00	
Trice, Joe S.....	do.....	75.00	
Van Horn, Neal.....	do.....	150.00	
Wunninghoff, Wilfred J.....	do.....	82.50	
Total.....		21,231.96	

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Missoula National Forest), \$24,599.39"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Anaconda Copper Co.....	\$29.44	Swant, Wm.....	\$15.00
Bedell & Lockwood.....	2.50	Swartz, Joe.....	75.00
Bellivon, Mrs. M. A.....	4.50	Taylor, John B.....	10.00
Blackfoot Commercial Co.....	83.53	Taylor, Joe M.....	13.25
Blackfoot Stage Co.....	6.00	Tinklepaugh, Albert.....	2.25
Blake, Ben.....	30.00	Tobey, George.....	21.00
Boles, Mrs. J. M.....	3.00	Tucker, L. E.....	4.86
Burks, F. C.....	10.50	Vallenthime, J. V.....	50.00
Camp, Steven.....	20.00	Van Hook, Marianne.....	2.50
Carnichel, J. J.....	44.00	Vincent, Chas. C.....	116.11
Clearwater Hotel.....	6.50	Warner, Jno. M.....	75.00
Corlett, C. C.....	16.00	Waldbillig, Geo. H.....	87.00
Corlett, Dee.....	8.00	Werning Bros.....	225.00
Curran, D. T.....	3.17	Wilson Commercial Co.....	3.38
Daigle Boarding House.....	11.50	Windsor Hotel.....	30.45
Daigle, Damase.....	21.25	Winninghoff, Wilfred.....	15.61
Daigle Hotel.....	5.25		
Daily Missoulian.....	11.20	Total.....	1,993.80
Divney, Mrs. H.....	2.05		
Dwight, Reuben.....	11.20	<i>Freight.</i>	
Edwards, Eli.....	.50	Blackfoot Commercial Co.....	1.00
Fahy, Lucy.....	1.70	Bedell, M.....	1.00
Girard, James W.....	30.00	Bedell & Lockwood.....	1.50
Goodfellow, A. O.....	21.67	Dwight, Reuben.....	3.50
Graham, Albert.....	15.00	Germain, J. P.....	2.00
Gratton, Julius.....	9.45	Green & Ellinghouse.....	6.09
Grigg, Sidney H.....	37.50	Northern Pacific Ry. Co.....	6.30
Halpin, Chas. H.....	9.00	Remp, C. B.....	4.50
Holter Hardware Co., A. M.....	17.24	Sullivan, J. A.....	5.00
Hoyt, Milo M.....	8.09	Werning Bros.....	4.00
Huffman, C. T.....	29.73		
Jakways, Mrs. C. A.....	1.25	Total.....	34.80
Garvis, Chas. E.....	4.00		
Johnson, F. B.....	6.00	<i>Express.</i>	
Kilburn, E. R.....	8.00	Missoula Mercantile Co.....	.75
Kroger, Henry A.....	36.05	Northern Express Co.....	.75
Lockwood, W. S.....	5.00		
Logan, Velters V.....	13.25	Total.....	1.50
Long, Thos.....	1.00		
Lowe, Ed.....	10.00	<i>Telephone.</i>	
McDonald, Mrs. Finly.....	9.10	Montana Independent Telephone Co.....	1.42
McDonel, Mrs. E.....	6.00	Rocky Mountain Bell Telephone Co.....	27.53
McKay, R. H.....	.80		
McLeod, R. R.....	4.50	Total.....	28.95
Mason, Wm. E.....	75.00		
Metcalf, Lee.....	10.00	<i>Rent.</i>	
Missoula Cab & Transfer Co.....	3.00	Smith, Wallace P.....	576.59
Missoula Drug Co.....	1.50		
Missoula Harness Co.....	32.80	<i>Travel and station and field expenses.</i>	
Missoula Mercantile Co.....	290.55	Burks, Fred C.....	21.10
Monalva & Co.....	12.00	Eggleston, Richard C.....	82.10
Morgan, Harry N.....	15.00	Findell, Elmer A.....	13.45
Muchmore, Guy.....	16.00	Fletcher, Elmer D.....	12.15
Nagle, J. P.....	5.00	Grigg, Alfred.....	103.85
Nelson, P. A.....	50.00	Kinney, David G.....	101.16
Opsata, Nels O.....	15.91	McElroy, C. A.....	60.10
Philipsbury Mail, The.....	16.50	Morgan, Harry N.....	6.10
Poe, Mark H.....	8.50	Parker, Rutledge.....	75.20
Reining, Peter.....	5.25	Rice, John W.....	31.60
Rice, John W.....	44.50	Woodward, Karl W.....	75.45
Savoy Hotel.....	1.50		
Shannon, J. H.....	2.50	Total.....	582.26
Spieker, Lottie.....	1.00		
Standard Publishing Co.....	12.00		
The Stephens.....	2.50		
Stephens Hotel.....	7.05		
Stevens Camp.....	5.00		

Total amount of appropriation..... \$24,599.39
 Total expenditures under above groups..... 24,449.86

Unexpended balance Aug. 31, 1911..... 149.53
 Outstanding liabilities (estimated)..... 70.10

Balance to be turned back in Treasury (estimated)..... 79.43

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Moapa National Forest), \$2,886.25."

[Original subappropriation \$3,400 decreased by transfer of \$513.75 to other subappropriations.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Woolley, Herbert E.....	Deputy forest supervisor, at \$1,400.....	\$116.67	\$78.50
Collins, Thos. J.....	Assistant forest ranger, at \$1,400 and \$1,500.....	1,333.33	351.80
Kooyumjian, Leron H.....	Forest guard, at \$900.....	117.50	72.45
Total.....		1,567.50	

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.</i>		<i>Rent.</i>	
Ben, Sam.....	\$63.00	MacFarland, Ira.....	\$115.50
Briggs, L. A.....	75.00	<i>Travel and station and field expenses.</i>	
Bishop, A. D.....	15.15	Collins, Thos. J.....	
Clark, Ed. W.....	25.59	Kooyumjian, Leron H.....	351.80
Kickey, G. E.....	75.00	Settles, R. J.....	72.45
Las Vegas Improvement Co.....	5.00	Woolley, H. E.....	23.25
MacFarland, Ira.....	167.40		68.50
Martin, R. W.....	44.00	Total.....	
Nimock, J. H.....	4.25		516.00
Total.....	474.39		

Total amount of appropriation..... \$2,886.25
 Total expenditures under above groups..... 2,673.39

Unexpended balance Aug. 31, 1911..... 212.86
 Outstanding liabilities (estimated)..... 0.00
 Balance to be turned back in Treasury (estimated)..... 212.86

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Modoc National Forest), \$22,260.10."

[Original subappropriation \$30,890 decreased by transfer of \$2,629.90 to other subappropriations.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Rachford, Christopher E.....	Forest supervisor, at \$1,700.....	\$1,775.00	\$315.29
Bonner, Vernon L.....	Deputy forest supervisor, at \$1,300 and \$1,400.....	1,375.00	153.17
Payne, Ernest D.....	Forest ranger, at \$1,100.....	1,100.00	22.05
Layton, A. F.....	Deputy forest ranger, at \$1,100.....	1,100.00	15.20
Bettendorff, George.....	Assistant forest ranger, at \$1,100.....	1,100.00	61.25
Davis, James F.....	do.....	1,100.00	40.25
Gooch, Roy.....	do.....	67.22	
Kresge, George A.....	Forest guard, at \$900, and assistant forest ranger, at \$1,100.....	933.34	43.95
Kresge, John A.....	Assistant forest ranger, at \$1,100.....	134.45	
Leonard, Charles O.....	Forest guard, at \$900, and assistant forest ranger, at \$1,100.....	783.34	8.25

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Modoc National Forest), \$22,260.10"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Lunsford, William J.	Assistant forest ranger, at \$1,100	\$1,100.00	\$14.50
Perkins, George W.	do.	1,100.00	11.25
Poore, James F.	do.	1,093.89	149.67
Smith, Lawrence L.	do.	1,100.00	36.70
Snelling, Roy L.	do.	1,100.00	32.60
Van Horn, Frank B.	do.	1,100.00	17.35
Goldsmith, Belknap C.	Forest agent, at \$1,200	1,200.00	201.38
Borden, Arthur D.	Forest agent, at \$600	76.67	28.00
Graybow, Thaddeus M.	Field assistant, at \$600	76.67	22.90
Wiley, Clarence.	Clerk, at \$1,800	75.00	29.70
Brown, William S.	Forest clerk, at \$1,100	458.34	
Bowers, Carrie.	Forest clerk, at \$900	575.00	
Jackson, Gilbert Jonas.	Forest guard, at \$900	225.00	
Keser, Lloyd.	do.	145.00	
Chapin, Theodore.	Forest guard (hunter), at \$720	180.00	
Total		19,073.92	

EXPENDITURES OTHER THAN FOR SALARIES

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Auble, Farley M.	\$9.00	Streif, W. T.	\$23.00
Ash Creek Lumber Co.	4.15	Thompson & French.	8.40
Baker & Hamilton.	46.00	Thompson, J. M.	81.00
Baty, Sam.	101.90	Turner, Geo. C.	12.50
Billick, S. A.	20.00	Western Electric Co.	4.70
Bowers, A. B.	7.78	Yates, May L.	8.40
Briles, Kelley.	51.34	Total	1,455.33
Cantrall, Omar.	32.26		
Carpenter, H. L.	5.50	<i>Fuel.</i>	
Cassingham, James.	18.00	Gatton, S. B.	6.00
Clark & Sons, Geo. E.	5.75	Nave, W. C.	4.00
Conklin, W. E.	73.88	Total	10.00
Davis Creek Mercantile Co.	32.09		
Day, E. H.	41.40	<i>Freight.</i>	
Derfler, Adam.	7.00	Sisson, L. H.	1.00
Dodson, Elbert.	38.22	Southern Pacific Co.	8.64
Farmers' Stable.	44.75	Total	9.64
Fritz & Jacob.	11.56		
Fleming Bros.	16.25	<i>Express.</i>	
Fritz & Jacob.	6.90	Wells Fargo & Co.'s Express.	8.00
Gibson, H. W.	64.75		
Graham, T. M.	3.00	<i>Rent.</i>	
Harper, J. A.	34.00	Auble, Mrs. C. C.	48.00
Harvey, T. C.	3.00	Negley, James T.	360.00
Hughes, A. B.	3.50	Total	408.00
Jackson, Gilbert Jonas.	25.00		
Johnstone Co., T. H.	23.60	<i>Gas and electricity.</i>	
Keser, Lloyd.	25.00	Adin Electric Light & Power Co.	4.50
Knight, Geo. H.	23.17	Alturas Electric Power Co.	19.12
Lauer & Sons, E.	333.60	Total	23.62
Lowell, A. C.	20.08		
McCombs, W. A.	5.00		
Miller, Jack.	23.45		
McConnanghy, Mrs. A. F.	19.00		
Modoc County Cooperative Association	68.05		
Pitt River Hardware Co.	6.65		
Rachford, J. C.	15.00		
Reed, T. B.	35.25		
Remington Typewriter Co.	1.20		
Roseburgrough, D.	11.30		

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Modoc National Forest), \$22,260.10"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Travel and station and field expenses.</i>		<i>Travel and station and field expenses—Continued</i>	
Bettandorff, George.....	\$61.25	Payne, E. D.....	\$22.05
Bonner, Vernon L.....	153.17	Perkins, Geo. W.....	11.25
Borden, A. D.....	28.00	Poore, James F.....	149.67
Charlton, Rushton H.....	24.40	Rachford, C. E.....	315.29
Davis, James T.....	40.25	Smith, L. L.....	36.70
Goldsmith, Belknap C.....	201.38	Snelling, R. L.....	32.60
Grabow, F. M.....	22.90	Van Horn, Frank B.....	17.35
Kresge, Geo. A.....	43.95	Wiley, Clarence.....	29.70
Layton, A. F.....	15.20		
Leonard, C. O.....	8.25	Total.....	1,227.86
Lunsford, William J.....	14.50		

Total amount under appropriation..... \$22,260.10
 Total expenditures under above groups..... 22,216.37

Unexpended balance Aug. 31, 1911..... 43.73
 Outstanding liabilities (estimated)..... 43.73

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Mono National Forest), \$20,778.19."

[Original subappropriation, \$23,725, decreased by transfer of \$2,946.81 to other subappropriations.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Maule, William M.....	Forest supervisor, at \$1,700 and \$1,800.....	\$1,775.00	\$195.85
West, Thomas C.....	Deputy forest supervisor, at \$1,300 and \$1,400.....	1,250.55	367.70
Wells, John C.....	Forest ranger, at \$1,500.....	654.17	68.28
Atcheson, Henry W.....	Assistant forest ranger, at \$1,100.....	1,100.00	
Bander, Charles.....	do.....	1,057.22	
Clark, Fred B.....	do.....	1,053.33	
Clark, William J.....	Forest guard, at \$900, and assistant forest ranger, at \$1,100.....	825.84	
Fulton, Charles W.....	Assistant forest ranger, at \$1,100.....	550.00	11.50
Jones, Thomas J.....	do.....	1,100.00	76.10
Smith, John E.....	do.....	993.05	
Wright, Lemuel M.....	Forest guard, at \$900, and assistant forest ranger, at \$1,100.....	941.67	
Wyatt, Clarence.....	do.....	888.34	
King, Rex.....	Forest assistant, at \$1,200.....	1,160.00	316.96
Baker, Kelts C.....	Field assistant, at \$600.....	43.33	21.25
Duncan, James.....	do.....	50.00	21.50
Settles, Robert J.....	Clerk, at \$1,000 and \$1,100.....	1,075.00	2.75
Anderson, Frank.....	Forest guard, at \$900.....	525.00	
Conzale, James.....	do.....	47.50	
Hughie, Paul.....	do.....	127.50	
Jones, Howard W.....	do.....	675.56	
Krauph, George.....	do.....	262.50	
Total.....		16,155.56	

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Mono National Forest, \$20,778.19)"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.</i>		<i>Express.</i>	
Baker & Hamilton.....	\$18.35	Wells Fargo Co.....	\$5.00
Batjer, Robert.....	3.50	<i>Telephone.</i>	
Bridgeport Chronicle Union.....	8.70	Nevada Consolidated Telephone & Telegraph Co.....	13.50
Carson Valley Lumber Co.....	8.25	<i>Rent.</i>	
Champagne, Henry.....	.50	Dangberg, C. F. W.....	240.00
Danberg, H. F., L. & L. Co.....	63.28	<i>Gas and electricity.</i>	
Delury, Geo.....	8.00	Trucker River General Electric Co....	12.00
Favinger, A.....	4.00	<i>Travel and station and field expenses.</i>	
Funsten Bros. & Co.....	5.00	Baker, K. C.....	21.25
Hammond, J. P.....	3.57	Charlton, Rushton H.....	21.20
Hays & Bro., D.....	4.10	Clark, Fred B.....	266.05
Howard Bros.....	13.00	Duncan, James.....	21.50
Hunnewill, F. E.....	3.90	Fulton, Chas. W.....	11.50
Jensen & Clarence Co.....	4.00	Hard, E. C.....	15.00
Jensen Co., A.....	312.81	Jones, T. J.....	76.10
Kane Stage Co.....	7.25	King, Rex.....	316.96
Krummes, Peter.....	2.10	Maule, W. M.....	195.85
MacFarlane, O. P.....	9.00	Settles, R. J.....	2.75
Meyers Mercantile Co.....	82.82	Wills, J. C.....	67.28
Montgomery, Ward & Co.....	3.20	West, Thomas C.....	367.70
Nielsen, Chris.....	6.00	Total.....	1,383.14
Osborn Hardware & Tool Co.....	10.00		
Pacific Coast Blue Print Co.....	6.03		
Record Courier.....	15.00		
Steadman & Littlefield.....	12.00		
Virginia Ranch Land & Cattle Co.....	18.00		
Wood-Nelson Co.....	69.84		
Yparraguirre Bros.....	1.74		
Total.....	703.94		
<i>Freight.</i>			
Kane Stage Co.....	9.20		
Southern Pacific Co.....	38.60		
Total.....	47.80		

Total amount of appropriation.....	\$20,778.19
Total expenditures under above groups.....	18,560.94
Unexpended balance Aug. 31, 1911.....	2,217.25
Outstanding liabilities (estimated).....	560.26
Balance to be turned back in Treasury (estimated).....	1,656.99

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Monterey National Forest), \$8,370."

[Original subappropriation, \$15,070, decreased by transfer of \$6,700 to other subappropriations.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Tyler, Raymond.....	Forest supervisor, at \$1,600.....	\$1,480.00	\$189.92
Adams, Birney W.....	Assistant forest ranger, at \$1,100.....	91.67	8.35
Everts, William S.....	do.....	687.49	44.75
McGuire, William F.....	do.....	1,090.83	25.22
Abbott, Carl L.....	Assistant forest ranger at \$900.....	827.50	4.10
Gilkey, Sylvester.....	do.....	225.00	
Kelly, Frank J.....	Forest guard, at \$900.....	470.00	
McCollum, Fred E.....	do.....	177.50	
McCollum, John E.....	do.....	177.50	
Moore, Jed E.....	do.....	125.00	11.35
Pfeiffer, Wm. N.....	do.....	150.00	
Sloan, Norman H.....	do.....	182.50	6.50
Thompson, George F.....	do.....	225.00	11.35
Total.....		5,909.39	

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Monterey National Forest), \$8,370"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.</i>		<i>Freight.</i>	
Andresen, Peter.....	\$2.00	Abbott, A. H.....	\$10.00
Brittain & Co.....	1.80	Anthony, Arthur.....	260.48
Brown, Kyle.....	17.50	Bruce, Frank.....	97.50
Castro, Antone.....	10.00	Chavoya, L. P.....	3.00
Castro, Pojelo.....	10.00	McHarry, Earl.....	32.00
Chavoya, L. P.....	4.75	Mitchell, W. T.....	15.45
Chew, John L.....	4.00	Smith, R. M.....	48.00
Christiansen & Maine.....	54.80	Total.....	466.43
Dias, R. R.....	18.00		
Dolley, Forest.....	23.75	<i>Express.</i>	
Farmers Mercantile Co.....	9.55	Wells Fargo Co.....	3.44
Chew, John L.....	4.00		
Christiansen & Mann.....	9.00	<i>Telephone.</i>	
Farmers Mercantile Co.....	7.20	Pacific Telephone & Telegraph Co.....	28.25
Ganoung, E.....	1.70		
H. A. F. Co.....	1.25	<i>Rent.</i>	
Hansen Bros.....	28.50	McDougall, James H.....	180.00
Kelly, Frank J.....	7.92		
Kiser, Robert.....	15.00	<i>Travel and station and field expenses.</i>	
Lapierre, G.....	13.00	Abbott, Carl L.....	4.10
Leonard, Allen J.....	17.20	Adams, B. W.....	8.35
Leonard Co. (Inc.), The.....	57.90	Everts, William S.....	44.75
Mitchell, W. T.....	4.00	McGuire, William F.....	25.22
Pyne, Jesse L.....	1.00	Moore, Jed E.....	11.35
Pierce & Towle.....	67.32	Porcher, Francis P.....	26.50
Pierce, Frank.....	20.72	Sloan, Norman H.....	6.50
Pence, W. M.....	10.00	Thompson, George F.....	11.35
Perry, Antone.....	17.50	Tyler, Raymond.....	189.92
Pfeiffer, J. M.....	2.50	West, Thos. C.....	28.50
Pfeiffer, William.....	107.50	Wiley, Clarence.....	30.00
Post, E. B.....	8.75	Total.....	386.54
Post, J. W., jr.....	22.87		
Redmond, H. J.....	4.70		
Rustler Publishing Co.....	8.70		
Salmas Drug Co.....	8.00		
Salinas Valley Rustler.....	8.40		
Stephenson, Kearney & Betterworth.....	15.60		
Stewart Hotel.....	17.45		
Taylor, Andrew.....	67.50		
Union Supply Co.....	320.22		
Winsby, Walter.....	55.00		
Work, T. A., Co.....	117.34		
Wright, J. W.....	50.00		
Total.....	1,253.89		

Total amount of appropriation.....	\$8,370.00
Total expenditures under above groups.....	8,228.54
Unexpended balance Aug. 31, 1911.....	141.46
Outstanding liabilities (estimated).....	71.46
Balance to be turned back in Treasury (estimated).....	70.00

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Montezuma National Forest), \$19,288.42."

[Original subappropriation \$23,440 decreased by transfer of \$4,151.58 to other subappropriations.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Phillips, Ress.....	Forest supervisor, at \$1,700 and \$2,000.....	\$1,925.00	\$523.53
Allen, Raymond.....	Deputy supervisor, at \$1,300 and \$1,400.....	756.10	270.61
Waters, Roy G.....	Forest ranger, at \$1,200.....	600.00	
Sease, Samuel J.....	Deputy forest ranger, at \$1,100.....	1,100.00	
Bowen, Clarence H.....	Assistant forest ranger, at \$1,100.....	1,100.00	38.10
Emerson, J. Ward.....	do.....	1,072.51	
Faunce, Theodore.....	do.....	1,100.00	
Kauffman, Harry E.....	do.....	1,100.00	30.55
Miller, Louis H.....	do.....	42.78	
Priestly, Harold S.....	Guard, at \$900, and assistant forest ranger, at \$1,100.....	757.78	
Stephenson, Albert E.....	Assistant forest ranger, at \$1,100.....	1,100.00	63.00
Thomas, David S.....	do.....	226.12	
Trickel, Frank L.....	do.....	91.67	
Wilson, Wm. I.....	do.....	1,100.00	
Notestein, Frank B.....	Field assistant, at \$1,200.....	1,123.34	214.95
Payne, L. W.....	Field assistant, at \$540.....	115.50	
Young, L. J.....	do.....	132.00	15.15
Elliott, John E.....	Lumberman, at \$1,800.....	255.00	53.60
Anderson, Alfred R.....	Clerk, at \$1,100.....	962.50	
Yarger, Mayme.....	Clerk, at \$1,080.....	84.00	27.75
Sellers, Leonard B.....	Guard, at \$1,100.....	45.83	
Hayes, W. J., jr.....	Guard, at \$900.....	182.50	
Kauffman, W. A.....	do.....	195.00	
Total.....		15,167.63	

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Adams, Carl.....	\$0.94	McKeever, C. H.....	\$90.11
Almonetto, Pete.....	.37	Mancos Contracting Co.....	20.00
Baner Mercantile Co., The George.....	45.70	Mancos Meat & Grocery Co.....	88.20
Bell, W. S.....	18.62	Mancos Mercantile Co.....	250.36
Claffin, J. W.....	14.00	Mancos Times, The.....	6.44
Clason Map Co.....	1.62	Mancos Times-Tribune.....	14.49
Courtney, Ben H.....	16.88	Martin, Jay H.....	65.55
Daniels, A.....	1.25	Mero, R. C.....	5.25
Davis-Bridaham Drug Co.....	16.95	Morris, Vern.....	4.88
De Luch, Nelson B.....	505.00	Nichols, Dwight O.....	1.12
Denver Photo Materials Co.....	.96	Paquin, Louis.....	11.00
Dolores Lumber & Supply Co.....	179.50	Peters Paper Co.....	2.90
Dunton, H.....	44.00	Phillips, Mrs. Frank.....	13.50
Endecott, John A.....	6.75	Pryor, Robert.....	5.00
Exon & Rush.....	7.60	Reed Door Check & Manufacturing Co.....	3.48
Fiandt, I. D.....	6.00	Ruble Orlandorf Mercantile Co.....	80.56
French, Harry.....	18.00	Roessler & Co.....	76.45
Graham, Louis.....	12.25	Roseberg, Carl.....	19.25
Grice, Newton.....	33.75	Sharnhorst, Carl J.....	26.00
Harris & Co., J. J.....	33.10	San Miguel Examiner.....	17.50
Hayes, A. L.....	7.50	Star.....	2.53
Hesson, E. W.....	54.10	Swint, Roscoe O.....	1.31
Henman, Charles.....	9.75	Tompkins-Christy Hardware Co.....	25.55
Hicks, Chas. F.....	35.00	Trickel, Frank Q.....	39.00
Itena Printing Co.....	2.53	Walsh, Francis.....	1.25
Kauffman, Mrs. C.....	12.50	Wilson, A. P.....	2.95
Kauffman, Harry E.....	8.00	Wilson, W. I.....	36.75
Keely, C. B.....	50.75	Witzel, P.....	27.75
Kimball, A. C.....	5.75		
MacDuffee, Karl.....	10.00	Total.....	2,098.25

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Montezuma National Forest), \$19,288.42"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Freight.</i>		<i>Rent.</i>	
Bevins, Marion.....	\$2.00	Baner Bank, The.....	\$60.00
Lease, Samuel.....	16.00	First National Bank, The.....	450.00
Rio Grande Southern R. R.....	15.78		
Rogers, J. W.....	6.00	Total.....	510.00
Wilson, W. I.....	24.00		
Total.....	63.78	<i>Gas and electricity.</i>	
<i>Express.</i>		Mancos Electric Light Co.....	12.00
Davis-Bridaham Drug Co.....	.90		
Globe Express Co.....	110.59	<i>Travel.</i>	
Total.....	111.49	Allen, R. W.....	270.61
<i>Telephone.</i>		Bowen, C. H.....	38.10
Colorado Telephone Co., The.....	54.37	Elliott, John E.....	55.60
Mountain States Telephone & Tele- graph Co.....	.20	French, Maude F.....	25.65
Total.....	54.57	Kauffman, Harry E.....	30.55
		Notestein, Frank B.....	214.95
		Phillips, Ress.....	523.53
		Stephenson, Albert E.....	63.00
		Yarger, Mayme.....	27.75
		Young, L. J.....	15.15
		Total.....	1,264.89

Total amount of appropriation.....	\$19,288.42
Total expenditures under above groups.....	19,282.61

Unexpended balance Aug. 31, 1911.....	5.81
Outstanding liabilities (estimated).....	5.81

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Nebo National Forest), \$8,360.15."

[Original subappropriation, \$9,300 decreased by transfer of \$939.85 to other subappropriations.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Pack, Dan S.....	Forest supervisor, at \$1,600.....	\$266.67	\$41.95
Studley, Horace F.....	Deputy forest supervisor and forest supervisor, at \$1,500 and \$1,600.....	1,255.56	190.80
Brough, Walter F.....	Forest ranger, at \$1,200.....	1,100.00	19.20
Barnett, Joseph.....	Assistant forest ranger, at \$1,100 and \$1,200.....	1,108.33	3.50
Ollerton, Seth H.....	Assistant forest ranger, at \$1,100.....	916.66	5.70
Robins, Bert L.....	do.....	1,100.00	13.10
Parkinson, Dana.....	Forest assistant, at \$1,200.....	630.00	36.95
Peterson, Pearl.....	Forest clerk, at \$900.....	150.00	
Brough, Ralph.....	do.....	300.00	
Total.....		6,827.22	

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Nebo National Forest), \$8,360.15"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Allen, Stephen.....	\$29.00	Simmons, Earl.....	\$9.00
Belliston, George.....	29.00	Wankier & Garrett.....	3.40
Belliston, Read.....	29.00	Warnood, Elias.....	22.00
Belliston, Frank.....	7.00		
Blackett, Leonard.....	29.00	Total.....	944.82
Brewerton, Frank.....	9.00		
Brough, Ernest.....	29.00	<i>Fuel.</i>	
Brough, John H.....	14.00	Goldsbrough, Harry D.....	7.25
Brough, LeRoy.....	9.00	Do.....	5.25
Brown, Joseph.....	29.00	Total.....	12.50
Carpenter Seed Co.....	47.75		
Carter, Joseph, jr.....	29.00	<i>Freight.</i>	
Carter, Loran.....	22.00	Goldsborough, H. D.....	2.50
Cazier, Orson.....	43.00		
Colvin & Reece Co.....	12.95	<i>Telephone.</i>	
Dixon, Chas. C. F.....	18.55	Mountain States Telephone and Tele-	
Douglas, J. B.....	8.00	graph Co.....	.65
Enterprise Grocery Co.....	60.05	Rocky Mountain Bell Telephone Co...	47.99
Foote & Sons, Chas.....	25.00	Total.....	48.64
Garrett & Wankier.....	15.15		
Globe Header.....	3.99	<i>Rent.</i>	
Goldsbrough, Harry D.....	3.00	Goldsbrough, Harry D.....	144.00
Hancock, John.....	9.00		
Harris, Evan.....	7.00	<i>Gas and electricity.</i>	
Hauser, E. A.....	10.00	Nephi City.....	1.50
Hawkins & Ockey.....	30.05		
Hawkins, Ina.....	23.33	<i>Travel and station and field expenses.</i>	
Haycock, David.....	7.00	Barnett, Joseph.....	3.50
Jackson, William.....	4.50	Brough, Walter F.....	19.20
Jones, Charles.....	17.00	Ollerton, Seth H.....	5.70
Juab County Times.....	4.60	Pack, Daniel S.....	41.95
Kirgan, John.....	23.00	Parkinson, Dana.....	36.95
Kendall, Bert.....	6.00	Robins, Bert L.....	13.10
Loveless, J. J.....	30.00	Studley, Horace F.....	190.80
McClellan, Jasper C.....	40.00		
Montague, Lee.....	9.00	Total.....	311.20
Nebecker, Ammon, jr.....	30.00		
O'Melia, Wm.....	9.00		
Ostler, Frank.....	29.00		
Ostler & Allen.....	28.00		
Painter, Henry.....	11.00		
Peery, Rolla.....	9.00		
Robins, William.....	65.00		
Rocky Mountain Bell Telephone Co...	7.50		
Total amount of appropriation.....			\$8,360.15
Total expenditures under above groups.....			8,292.38
Unexpended balance Aug. 31, 1911.....			67.77
Repayments to credit of appropriation.....			.50
Net unexpended balance.....			68.27
Outstanding liabilities (estimated).....			55.85
Balance to be turned back in Treasury (estimated).....			12.42

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Nebraska National Forest), \$14,024.12."

[Original subappropriation, \$18,250, decreased by transfer of \$4,225.88 to other subappropriation.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Shockley, Aepler R.	Forest supervisor, at \$1,400	\$365.00	\$44.78
Lord, John G.	Assistant forest ranger, at \$1,100	1,081.66	16.25
Stuckey, Asa W.	do.	1,041.94	57.78
White, Cornealious E.	do.	1,057.22	6.98
Mast, Wm. H.	Forest assistant, at \$1,500	75.00	14.48
Pierce, R. G.	Forest assistant, at \$1,200	1,200.00	230.04
Bechtle, Cecil R.	Planting assistant, at \$1,000	490.27	
Besley, La Moree.	do.	254.17	
Campbell, Bruce M.	Clerk, at \$900	277.50	
Hodgin, Earl F.	Forest clerk, at \$720	90.00	
Hayward, Bert.	Forest guard, at \$900	162.50	4.45
Russel, John M.	do.	75.00	
Total		6,170.26	

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Stationery.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Haeblerle, J. G.	\$0.65	Davis, Frank.	\$10.40
<i>Miscellaneous supplies, etc.</i>		Davis, Wm.	13.75
Ainsworth & Sons, Wm.	7.50	Deere Plow Co., John	18.17
Akin, Charles.	11.05	Denver Photo Materials Co.	.90
Anderson, M. M.	2.00	Dick, Robert.	9.10
Andrews, Elmer.	55.25	Dowler, Harry B.	12.60
Aniser Harness Manufacturing Co.	5.49	Dowler, Mrs. Mary.	2.45
Apple, G. W.	27.41	Drime, Al.	7.33
Ashley & Co.	60.31	Duryea, Clarence.	27.95
Atkins, S. D.	9.10	Duryea, Fred.	26.65
Bailey, Thomas.	7.80	Euritt, Ed.	5.20
Bartlett Seed Co.	2.80	Fisher, Lewis.	14.50
Bechtle, Cecil R.	2.00	Floyd, Oren.	44.75
Bechtle, Mabel.	13.50	Floyd, W.	8.45
Bemis Omaha Bag Co.	78.45	Friend, L.	22.10
Bruce, J. B.	96.55	Gages Lumber Yard.	.80
Besley, La Moree.	383.47	Gibson, Walter.	13.00
Blakeley, Chester.	56.72	Goddard, M.	7.15
Blain Co., Booster.	1.50	Grant County Tribune.	2.20
Bomfield, R. W.	18.90	Griffith, H. D.	9.75
Bovu, Ira W.	37.46	Griswold Seed Co.	18.96
Bowen, J. C.	13.75	Haeblerle, J. G.	1.63
Beraddus, O. B.	19.50	Halsey Lumber Co.	114.30
Broken Bow Steam Bakery	28.00	Hamilton, W. S.	86.82
Burns, Lucius.	12.50	Hankins, Albert.	11.25
Canfield, W. R.	12.15	Hartley, Willard.	10.24
Carpenter, T. M.	1.58	Hasenack, Hanna.	43.17
Champion, Ray.	55.20	Heller, Andrew.	36.30
Chicago, Burlington & Quincy R.R. Co.	15.51	Hatton, Chas. M.	48.10
City Bakery.	19.50	Hey, Geo.	11.05
Cody Cow Bay.	2.20	Hill Nursery Co. (Inc.), The D.	7.58
Condeon, W. H.	10.40	Hallars, John.	137.24
Conier, James.	17.50	Hulse, Harry.	301.13
Conrad Auto Co.	10.69	Hulse, Herbert.	6.30
Cox & Son, L. A.	33.17	Hulse, H. B.	214.60
Cranmore, T. A.	6.98	Hulse, Mrs. H. B.	25.67
Crow, Sadie.	28.36	Hurt, Leon.	10.40
Crow, Will.	99.50	Ingram, G. L.	28.28
Daniels, Ben.	5.20	Jaquot & Son.	38.50
Davis-Bridaham Drug Co.	8.25	Jarmin, Bert.	51.72
		Johns-Manville Co., H. W.	160.00
		Johnson, John.	24.50

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Nebraska National Forest), \$14,024.12"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Jones, A. J.	\$65.35	Swihart, Mrs. S. S.	\$106.67
Justice, George.	3.00	Swihart, W. D.	2.50
Kennedy, Ellis H.	11.65	Thomas County Herald.	2.20
Knapp, Ralph.	46.64	Tunney, Joe.	22.75
Krueger, Theodore.	19.77	Tunney, T. J.	53.10
Loity, C. E.	16.88	Van Cott & Roecker.	31.80
McCarthy, D. B.	23.00	Van Cott, J. G.	9.02
McNicholl, Mrs. H. M.	14.26	Vaught, Mrs. C.	31.50
McNicholl, John.	2.60	Volker, Fred.	5.20
Mahan, O. H.	30.00	Volker, Robt.	5.40
Mandeville, J. J.	15.00	Vose, L. O.	7.80
Meehan, Jack.	2.70	Ward & Co., Montgomery.	38.11
Miles, H. A.	29.09	Western Electric Co.	4.90
Miller, Alfred.	15.60	Western Supply Co.	272.58
Montgomery, Ward & Co.	5.10	White, C. E.	16.00
Mooney, Robert.	283.91	White, M. V.	30.00
Mooney, W. C.	100.33	Will, L. F.	68.03
Mooney, William.	188.37	Williams Galloway Co.	138.01
Moore, Ray.	5.20	Wilson, W. A.	24.05
Mason, Edward.	7.50	Wymore, Cass.	11.05
Nelson, E. W.	10.67	Yauman, A.	50.40
O'Connor, Claud.	11.05		
Oldham, S. H.	303.00	Total	7,146.03
Olds Gas Power Co.	37.52		
Patrick, Harry.	27.14	<i>Furniture.</i>	
Peterson, Walter.	6.25		
Pettigrew, James.	15.60	Rudge & Guenzel Co.	30.29
Phillips, Earl.	1.58		
Pierce, Bessie K.	26.00	<i>Freight.</i>	
Pierce, Paul H.	78.97		
Purtie, Ridney.	9.90	Chicago, Burlington & Quincy R.R. Co.	61.58
Reed Door Check & Manufacturing Co.	1.16	Chicago & Northwestern Ry. Co.	4.04
Richardson, Mrs. James.	4.63	Griffith, H. D.	4.25
Rickey, Geo.	14.30	Swihart, S. S.	4.80
Ringen Store Co. Div.	4.00		
Roberts, J. C.	44.40	Total	74.67
Roberts, John.	4.70		
Roberts, Paul.	9.10	<i>Express.</i>	
Rudge & Guenzel Co.	132.41		
Runyan, Ed.	3.50	Adams Express Co.	39.27
Russell, Jack.	48.00	American Express Co.	.66
Russell, J. M.	328.75	Globe Express Co.	1.60
Russell Grader Manufacturing Co.	115.00		
Ryman, C. C.	55.25	Total	41.53
Sanders, Harold.	6.50		
Schlasman, A. H.	289.50	<i>Telephone.</i>	
Schultz, Albert.	11.05		
Seward Broom Co.	5.44	Hyannis Central Telephone Co.	12.00
Sigler, Fred.	6.50		
Schaub, Chas. W.	136.33	<i>Travel and station and field expenses.</i>	
Smith, Fred H.	181.57		
Spicrey, W. R.	1.58	Lord, John G.	16.25
Standard Oil Co.	28.75	Mast, Wm. H.	14.48
Stonebery, R. C.	14.17	Hayward, Bert.	4.45
Stuckey, Asa W.	8.00	Pierce, Roy G.	230.04
Stultz, H. S.	98.20	Shockley, Hepler R.	44.78
Swift & Co.	183.85	Stuckey, Asa W.	57.78
Swihart, Cordelia.	50.12	White, Corralious E.	6.98
Swihart, Dewey.	9.50		
Swihart, D. W.	24.00	Total	374.76
Swihart, S. S.	58.33		

Total amount of appropriation..... \$14,024.12
 Total expenditures under above groups..... 13,850.19

Unexpended balance Aug. 31, 1911..... 173.93
 Repayments to credit of appropriation..... 8.38

Net unexpended balance..... 182.31
 Outstanding liabilities (estimated)..... 182.31

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Nevada National Forest), \$18,195."

[Original subappropriation \$20,300 decreased by transfer of \$2,705 to other subappropriations.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Mathias, Royal F.	Forest supervisor, at \$1,500 and \$1,800.	\$1,690.00	\$219.78
Dieffenbach, Rudolph.	Deputy forest supervisor, at \$1,400 and \$1,500.	1,060.00	42.70
Bailey, Dr. B.	Assistant forest ranger, at \$1,200.	1,200.00	117.90
Burke, Robt. E.	do.	966.67	69.35
Cahill, James A.	do.	1,136.67	96.02
McNulty, Bernard.	do.	1,200.00	121.31
Reed, Stanley D.	do.	1,156.67	.....
Smith, Richard L.	do.	260.00	.....
Thompson, Chas. P.	do.	1,183.33	82.35
Thorne, Wm. F.	do.	1,136.67	74.75
Tremewan, Will H.	do.	150.00	38.00
Rosenbluth, Robert.	Forest assistant, at \$1,400.	556.11	112.86
Taylor, Reese W.	Forest assistant, at \$1,200.	153.34	51.47
Cotter, Ethel S.	Forest clerk, at \$1,000.	808.32	.....
Jones, Lillian R.	do.	197.23	.....
Brenneman, Harry C.	Forest guard, at \$1,200.	153.33	.....
Farmer, Wm. S.	do.	256.67	.....
Total		13,205.01	.....

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
American Steel & Wire Co.	\$4.72	Lloyd Bros.	\$8.64
Baker, Charles.	2.50	McQueen, F. D.	40.30
Baker, P. M.	35.23	McKnight, Ira J.	4.00
Bennett, George L.	2.75	McQueen, F. D.	15.85
Bradley, W. C.	10.88	Mendes, Jesse.	29.88
Brenneman, Harry.	4.50	Minotetti, Chas.	8.00
Bush, W. D.	163.30	Umbrill, Wm.	55.50
Campton Commercial Co.	359.21	Moorman, C. R.	37.25
Carson, Charles.	35.00	Noonan, Jack.	31.25
Cone, Jesse.	64.40	Norton, Mrs. Frank.	1.00
Cone, J. H.	195.75	Reed, Stanley D.	31.00
Cutler, M. B.	12.38	Remington Typewriter Co.	.50
Ely Lumber & Coal Co.	144.48	Robison, Geo. S.	17.71
Coppermines Co. Ranch.	33.43	Robison, L. G.	63.24
Dearden, J. H.	6.00	Rockhill & Shallenburger.	20.30
Derco, Geo.	4.80	Rogantene, Mrs. S. M.	17.77
Ely Daily Mining Expositor.	3.99	Ross, Budd.	32.00
Ely Meat Co.	47.52	Rutherford, H.	24.00
Ely Record.	3.00	Sennett, T. A.	5.75
Ely Wagon & Carriage Shop.	19.75	Siri, Giovanni.	6.60
Farmer, W. L.	37.50	Swallow, Richard T.	13.00
Ferguson, Wm.	90.00	Starkweather Bros.	6.00
Fowler, W. F.	8.40	Stevens, Jos. E., & Co.	.50
Gaby, C. W.	5.00	Do.	5.00
Gallagher, J. H.	23.69	Stevens Implement Co., Sidney.	178.00
Gardner, D. C.	4.82	Snelivan, Jas.	2.40
Hoff & Colwell Bros.	5.00	Swallow Bros.	7.44
Gallagher, J. H.	418.55	Swallow, Richard T.	45.36
Do.	31.67	Thompson, Charles P.	30.85
Horimoto, Louis.	37.50	Tilford, J. D.	109.32
Idaho Barn.	26.00	Truckay, Samuel.	4.00
Jackson, E. W.	118.75	White, S. H.	2.25
Jensen, Jas. H.	5.93	Wilson-Bates Furniture Co.	78.45
Kearney, W. M.	25.00	Wylie, Wm.	5.65
Larsen, Leonard.	30.00		
Lehman, F. J.	6.50		
Lewis, Mrs. M. C.	9.27	Total	2,975.84

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Nevada National Forest), \$18,195"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Fuel.</i>		<i>Gas and electricity.</i>	
McQueen, F. D.....	\$2.50	Ely Light & Power Co.....	\$24.00
<i>Freight.</i>		<i>Travel and station and field expenses.</i>	
Cazier, Owen.....	38.10	Bailey, Dr. B.....	117.90
Fitty, J. W.....	1.50	Burke, Robert E.....	69.35
Larsen, O. C.....	10.00	Cahill, James A.....	96.02
Nevada Northern Ry. Co.....	3.45	Dieffenbach, Rudolph.....	42.70
Oxborrow, Eph.....	4.80	Fenn, Homer E.....	38.95
Vautrin, C. D.....	19.57	McNulty, Bernard.....	121.31
Total.....	77.42	Mathias, Royal F.....	219.78
<i>Telegraph.</i>		Reynolds, Robert V. R.....	64.60
Nevada Northern Ry.....	10.26	Rosenbluth, R.....	112.86
<i>Telephone.</i>		Taylor, Reese W.....	51.47
White Pine Telephone Co.....	78.75	Thompson, Charles P.....	82.35
<i>Rent.</i>		Thorne, Wm. F.....	74.75
Richardson & Marks.....	105.00	Tremewan, Will H.....	38.00
Rockhill & Shallenburger.....	339.35	Total.....	1,130.04
Total.....	444.35		

Total amount of appropriation..... \$18,195.00
 Total expenditures under above groups..... 17,948.17

Unexpended balance Aug. 31, 1911..... 246.83
 Outstanding liabilities (estimated)..... 31.50

Balance to be turned back in Treasury (estimated)..... 215.33

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Nez Perce National Forest), \$21,624.81."

[Original subappropriation, \$28,507, decreased by transfer of \$6,882.19 to other subappropriations.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Ring, George V.....	Forest supervisor, at \$1,600 and \$1,800.....	\$1,750.00	\$235.17
Brown, J. Arthur.....	Deputy forest supervisor, at \$1,200 and \$1,400.....	1,350.00	61.03
Riggs, Blaine L.....	Deputy forest ranger, at \$1,100.....	809.73	18.25
Arrison, D. Wm.....	Assistant forest ranger, at \$1,100.....	1,100.00	9.38
Brundige, Lew.....	do.....	1,008.33	12.08
Crossley, Thomas.....	do.....	1,008.33	24.13
Hartman, Frank.....	do.....	1,100.00	18.58
Huck, Henry.....	do.....	681.39	13.43
Johnson, Grafton F.....	do.....	452.22	.....
Moses, Richard E.....	do.....	910.56	41.15
Porter, Gardner I.....	do.....	1,102.22	190.96
Mauring, Wm. V.....	Assistant forest ranger, at \$900.....	300.00	.....
Vermillion, Will L.....	do.....	435.00	47.50
McElroy, Charles A.....	Expert miner, at \$1,700.....	170.00	102.00
Footo, Frank A.....	Expert miner, at \$4.50 per diem.....	77.50	60.26
Martin, Ella L.....	Forest clerk, at \$900, and clerk, at \$1,000.....	919.45	.....
Ballard, Roy A.....	Forest guard, at \$900.....	230.00	.....
Brown, John L.....	do.....	300.00	.....
Dennis, Grover Cleveland.....	do.....	232.50	2.50
Dearing, James F.....	do.....	182.50	.....
Galbraut, John W.....	do.....	75.00	.....
Galloway, S. S.....	do.....	160.00	.....
Goodwin, Henry.....	do.....	260.00	2.50
Grass, Milton.....	do.....	232.50	2.50
Hull, James Howard.....	do.....	375.00	.....
Keating, Gust.....	do.....	150.00	.....
Kokta, John.....	do.....	277.50	.....

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Nez Perce National Forest), \$21,624.81"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Leonard, Louis P.	Forest guard, at \$900.	\$225.00	
Long, Edd A.	do.	270.00	\$10.00
McCarthy, Emmett.	do.	162.50	
McCarthy, Roger.	do.	260.00	2.50
McEvers, John H.	do.	175.00	
McLean, Charlie E.	do.	105.00	
McPherson, Silas.	do.	225.00	
McPherson, W. A.	do.	262.50	
Mawring, Ahira Glenn.	do.	262.50	
Munden, John M.	do.	225.00	
Oliver, Erastus.	do.	117.50	
Oliver, John F.	do.	170.00	
Rice, Charles A.	do.	327.50	
Rowland, William.	do.	150.00	
Sullivan, Richard J.	do.	235.00	
Vincent, Lewis M.	do.	187.50	
Vincent, William H.	do.	242.50	
Waymire, Burr.	do.	242.50	
Williams, Wm. Taylor.	do.	227.50	
Total.		19,722.23	

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Alexander-Freidenrich Co. (Ltd.)	\$2.35	Waugh, W. H.	\$12.50
Bertsch, Rudolph.	3.80	Williams, M. H.	3.45
Cunningham, M. A.	5.00	Total.	641.04
Dennis, Grover Cleveland.	62.50	<i>Freight.</i>	
Elk City Mining News.	25.00	Fuller, T. B.	91.60
Freidenrich Co. (Ltd.), Alexander.	34.26	Harris, E. R.	4.71
Gardner, Wm.	20.20	Northern Pacific Ry. Co.	3.15
George's Livery.	15.00	Total.	99.46
Gilbert, M.	2.40	<i>Telephone.</i>	
Globe Printing Co. (Ltd.)	72.50	Pacific Telephone & Telegraph Co.	2.46
Goodwin, Henry.	16.20	<i>Rent.</i>	
Hadorn, Arell.	14.00	Telcher, Henry (agent)	329.00
Hawcraft, M. H.	3.85	<i>Travel and station and field expenses.</i>	
Holsclaw, Silas T.	7.50	Arrison, D. W.	9.38
Hull, James H.	2.50	Brown, J. Arthur.	61.03
Idaho County Free Press.	30.39	Brundige, Lew.	12.08
Keating, Gust.	77.50	Crossley, Thomas.	24.13
Kokta, John.	3.50	Foote, Frank A.	60.26
Lapp Co. (Ltd.), O. C.	13.75	Hartman, Frank.	18.58
Large, Ben.	7.50	Huck, Henry.	13.43
McCarthy, Roger.	6.00	McElroy, C. A.	102.00
McGrane, Frank.	5.00	Moses, Richard E.	41.15
Murphin, B.	14.40	Porter, Gardner I.	190.96
Michael, Elmer G.	35.00	Riggs, Blaine L.	18.25
Oliver, Erastus.	1.95	Ring, Geo. V.	235.17
Rice McGaffee Co. (Ltd.)	7.50	Total.	786.42
Chas. A. Rice.	4.29		
Richardson, L. H.	81.99		
Salmon River Stores Co.	10.25		
Smith, Geo. D.	20.40		
Turner, A. J.	11.00		
Union Warehouse.			

Total amount of appropriation	\$21,624.81
Total expenditures under above groups.	21,580.61

Unexpended balance, Aug. 31 1911.	44.20
Outstanding liabilities (estimated).	11.48
Balance to be turned back in Treasury (estimated).	32.72

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Ocala National Forest), \$5,823."

[Original subappropriation, \$5,623, increased by transfer of \$200 from other subappropriations.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
Eldredge, I. F.	Forest supervisor, at \$1,800.	\$916.67	\$90.17
Hill, William F.	Deputy forest supervisor, at \$1,500.	750.00	219.36
Rogers, Charlie H.	Assistant forest ranger, at \$1,100.	1,100.00	34.14
Ferguson, Howard.	Clerk, at \$1,100.	809.73	2.25
Earhart, Harry A.	Forest clerk at \$1,100.	91.67	.....
Total. ....	.....	3,668.07	.....

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Andrews, J. L.	\$4.13	Luther, David A.	\$18.00
Banner, The.	3.00	Wells, Barney T.	1.50
Barber, Alva S.	18.00	Welis, Enoch.	1.50
Beach, Rogers & Co.	3.08	Total.	1,429.95
Bell, L. A.	32.50	<i>Furniture.</i>	
Burrow Press.	17.50	Theus-Zachry Co.	65.40
Caldwell, Oscar E.	58.50	<i>Freight.</i>	
Caldwell, Wilson.	28.50	Fort, R. C.	1.00
Ferguson, Howard.	88.61	Rogers, O. H.	125.50
Foeb, Oliver.	7.00	Seaboard Air Line Ry. Co.	1.82
Fort, Norman A.	80.00	Total.	128.32
Fort, Robert C.	51.00	<i>Rent.</i>	
Gore, Oscar.	3.00	American Safe Deposit Co.	112.50
Halford, R. O.	65.25	Lynne Naval Stores Co.	15.00
Harris, F. E.	9.00	Rogers, R. F.	5.00
Hickman, B. S.	2.00	Total.	132.50
Hicks, Chas. A.	22.50	<i>Travel and station and field expenses.</i>	
Lynne Naval Stores Co.	56.90	Eldredge, I. F.	90.17
Marion Hardware Co.	153.64	Ferguson, Howard.	2.25
Mays, James P.	33.00	Hill, W. F.	219.36
Mills, E. S.	1.00	Rogers, Charlie H.	34.14
Ocala Lumber & Supply Co.	184.20	Total.	345.92
Perkins, H. H.	106.50		
Perkins, Janie.	3.00		
Perkins, John W.	3.00		
Pinohurst General Office.	45.00		
Reese, Edwin.	60.00		
Reynolds, H. G.	22.75		
Reynolds, James A.	27.00		
Reynolds, Patrick C.	154.25		
Roberts, Berry W.	14.63		
Rogers, O. H.	10.00		
Sims, Dolphus.	7.81		
Stebelon & Mocks.	32.70		

Total amount of appropriation.	\$5,823.09
Total expenditures under above groups.	5,770.16
Unexpended balance Aug. 31, 1911.	52.84
Outstanding liabilities.	7.04
Balance to be turned back in Treasury (estimated).	45.80

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Olympic National Forest), \$32,715.06."

[Original subappropriation \$32,925 decreased by transfer of \$209.94 to other subappropriations.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Benedict, R. E.	Forest supervisor, at \$2,400.	\$2,400.00	\$435.03
Lovejoy, Parish S.	Forest supervisor, at \$2,000.	277.78	162.45
Parker, A. A.	Deputy forest supervisor, at \$1,400 and \$1,500.	1,475.00	151.34
Bradner, George.	Forest ranger, at \$1,400.	77.77	56.55
Hanson, Fred.	do.	1,400.00	38.35
Morgenroth, Christ.	Forest ranger, at \$1,300.	1,300.00	206.66
Gibbons, William H.	Forest assistant, at \$1,200.	1,190.00	66.66
Gilkey, Harold P.	do.	1,183.33	1,070.28
Bonney, P. S.	Forest guard, at \$900; assistant forest ranger, at \$1,100.	358.34	98.21
Brinkley, Joe A.	Assistant forest ranger, at \$1,100.	274.99	14.35
Finch, Emery J.	do.	51.94	6.40
Hutton, George W.	Forest guard, at \$600; assistant forest ranger, at \$1,100.	270.83	2.10
Lanfeld, Paul.	Assistant forest ranger, at \$1,100.	550.00	8.45
McKibben, V. M.	Forest guard, at \$900; assistant forest ranger, at \$1,100.	632.23	28.62
Newman, E. G.	Assistant forest ranger, at \$1,100.	1,008.34	30.65
Paull, Ernest R.	do.	1,100.00	99.25
Whitehead, G. A.	Forest guard, at \$900; assistant forest ranger, at \$1,100.	933.34	128.30
Andrews, W. T.	Lumberman, at \$1,800.	75.00	42.70
Erickson, Edwin E.	Scaler, at \$1,400.	583.33	252.00
Rixon, Theodore F.	Civil engineer (forest expert), at \$1,400.	917.78	369.97
Fatten, Josephine.	Forest clerk, at \$1,200.	920.00	32.15
Anderson, James O. F.	Forest guard, at \$900.	262.50	13.10
Ahlverg, Henry.	do.	225.00	.....
Cheney, Edward M.	do.	75.00	.....
Forbes, Earl G.	do.	417.50	44.45
Frey, W. R.	do.	262.50	.....
Gill, Harold.	do.	150.00	.....
Hilt, John F.	do.	175.00	.....
Klasell, Oscar.	do.	190.00	.....
Lewis, Jack.	do.	37.50	.....
Milbourn, H. O.	do.	75.00	.....
Olson, Oscar J.	do.	210.00	.....
Thorpe, Thomas F.	do.	217.50	4.00
Watson, William O.	do.	900.00	52.33
Wonder, Frank.	do.	225.00	.....
Wonder, Luther.	do.	225.00	.....
Katz, Otto.	Forest guard, at \$720.	150.00	.....
Ball, D. T. J.	Forest guard, at \$600.	125.00	2.10
Bohn, George J.	do.	125.00	.....
Cahill, William S.	do.	125.00	.....
Chloupek, E. H.	do.	125.00	2.10
Gibson, E. G.	do.	125.00	.....
Morgan, J. G.	do.	125.00	.....
Murnen, E. J.	do.	125.00	.85
Wellington, L. S.	do.	125.00	1.75
Total.		21,677.50	.....

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Ackerly, Frank M.	\$14.00	Allen, D., and others.	\$213.00
Adams, Clarence M.	393.85	Anderson, A. H.	140.00
Adams, Clarence, and others.	319.00	Anderson, J. O. E.	72.28
Ahlvers, Henry.	48.65	Anderson, Robert.	8.75
Adwell, J. Lloyd.	1.23	Avery, S. L.	4.75
Allen, D.	49.50	Begg, John A.	2.65

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Olympic National Forest), \$32,715.06"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Belt, Walter.....	\$39.58	Myers, Eugene.....	\$81.00
Blackburn, Guy.....	16.73	Newman, E. G.....	126.16
Brandt, Chas.....	6.75	Nommensen, C.....	74.25
Brooks, George.....	24.90	Oberg, Frank.....	9.75
Brown, H. G.....	.12	Oberg, Victor.....	27.15
Burke, H.....	4.50	O'Connor, M.....	1.95
Capitol City Map & Blueprint Co.....	45.65	Olson, Oscar J.....	15.00
Carlson, Carl.....	48.05	Parrott, Chas.....	64.13
Case, E. M.....	16.20	Pierce, H. C.....	2.10
Chambers Transfer Co.....	151.69	Pioneer Paint & Wall Paper Co.....	13.25
Cheney, Edw. M.....	15.00	Piper & Taft (Inc.).....	9.10
Christensen, Nels.....	81.00	Poole Transfer Stable, Henry.....	14.25
Christopher, Dave.....	6.00	Porter, George.....	33.73
City Transfer Co.....	16.00	Potts, R. W.....	12.00
Clark, E. B.....	19.80	Puget Sound Mills & Timber Co.....	387.96
Critchfield, G. W.....	30.84	Recorder Publishing Co.....	5.50
Czey, Andrew.....	57.34	Rice, Jasper.....	37.03
Dickinson, M. J.....	4.00	Richardson, H.....	29.78
Engen, O. J.....	7.75	Rixon, Theodore F.....	241.11
Erickson, Edwin C.....	116.67	Schutes, John G.....	29.85
Evano & Olson.....	17.00	Schutz, John, jr.....	44.73
Fairservice & Co., A.....	205.25	Schutz, Peter.....	53.20
Fisher Pharmacy.....	3.50	Schutz, Peter R.....	36.00
Fischer, Karl A.....	12.00	Schwabacher Hardware Co.....	41.86
Fitzgerald, James.....	31.44	Scofield, Mills F.....	4.50
Fitzgerald Market.....	30.62	Seattle Sporting Goods Co.....	3.00
Foster Co., F. G.....	8.20	Segars, A. L.....	19.13
Gate City Grocery.....	53.15	Shamley, Ray.....	8.75
Gehrke, Ernest.....	6.75	Shannon, E. C., and others.....	118.12
Graham, Percy.....	26.63	Shull, Asa.....	12.88
Grays Harbor Washingtonian.....	3.75	Singhose, Chas.....	3.25
Grubt, Peter.....	10.50	Solwold, George.....	13.00
Gurley, W. & L. E.....	48.50	Solwold, Mrs. George.....	390.01
Haas, Louis.....	16.50	Spease, F. L.....	90.25
Hanson & Co.....	27.85	Spease, Frank.....	19.50
Hanson & Garron.....	75.18	Spease, Frank.....	75.20
Hart, De Witt.....	4.00	Stahl, Fred.....	100.85
Higley, R. L.....	174.67	Standard Furniture Co.....	24.50
Hill Nursery Co.....	100.35	Stewart, James.....	2.10
Hilt, Jno. F.....	6.00	Stowe, H. W.....	41.50
Hinton, J. A.....	4.20	Streator, Jno. N.....	3.75
Holm, Fred.....	79.94	Strails Steamship Co.....	48.55
Hoods Canal Mercantile Co.....	24.37	Stuth, George.....	5.60
Hopkins, E. E.....	29.55	Swanson's Blacksmith Shop.....	6.00
Hoquiam Livery & Transportation Co.....	4.00	Swanson, August.....	9.00
Hopkins Grocery Co., E. E.....	53.16	Taylor, E. E.....	39.20
Huelsdoun, John.....	9.00	Thorpe, Thomas F.....	7.50
Hulten, H.....	27.50	Thorson, Gus.....	24.30
Ingram, J. A.....	2.25	Union Supply & Manufacturing Co.....	10.00
Iverson, Albert.....	7.75	Vincent, Philip.....	12.50
Jameson, G. W.....	28.00	Wait, E. R.....	9.00
Jeffers Art Studio.....	1.15	Ward, A. L.....	42.75
Jones, M. D.....	1.50	Weldrick, George.....	25.65
Jones, Estella.....	85.40	Western Electric Co.....	11.02
Kallach, F. E.....	56.00	Willson (R. D.) Hardware Co.....	4.35
Kelley, Charlie.....	5.75	Woodcock, Wm.....	117.50
Kestrier, Otto.....	54.00	Wright, H. L.....	64.03
Keyes, A.....	23.40	Zeliff, F. R.....	93.43
Kirschberg Dry Goods Store.....	4.00		
Lanfeld, Paul.....	10.50	Total.....	6,842.87
Leith, Ernest.....	46.10		
Loomis, N. T.....	21.13	<i>Furniture.</i>	
Love, W. A., and others.....	115.75	Aldwell, J. Lloyd.....	12.50
Luke, Ronn.....	35.78		
Malchan, Harry.....	9.75	<i>Freight.</i>	
Malchan, John.....	95.25	Chambers Transfer Co.....	3.00
Manning's Sons, C. H.....	121.70	Kalloch, F. E.....	2.50
Capital City Map & Blueprint Co.....	6.60	Klasell, Oscar.....	54.92
Melbourn, H. O.....	54.00	Northern Pacific Ry. Co.....	2.60
Miles & Piper Co., Z. C.....	45.90	Oregon R. R. & Navigation Co.....	15.04
Mills & Cowles.....	2.31	Puget Sound Mills & Timber Co.....	8.40
Mitchell, H. L.....	20.70		
Morgenroth, Mrs. C. L.....	6.75	Total.....	86.46
Morrisseb, W. D.....	57.50		
Mottman Mercantile Co.....	2.65		

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Olympic National Forest), \$32,715.06"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Express.</i>		<i>Travel and station and field expenses—Continued.</i>	
American Express Co.....	\$61.77	Bouney, P. S.....	\$98.21
Manning's Sons, C. H.....	.90	Bradner, George.....	56.55
Northern Express Co.....	36.97	Brinkley, J. A.....	14.35
Wells, Fargo & Co.....	54.00	Chloupek, Edw. H.....	2.10
Total.....	153.64	Erickson, Edwin C.....	252.00
<i>Telephone.</i>		Finch, Emery J.....	6.40
Independent Telephone Co.....	4.15	Forbes, Earl G.....	44.45
Inter-Farmers Telephone Co.....	2.00	Gibbons, W. H.....	66.66
Pacific Telephone & Telegraph Co.....	82.11	Gibson, E. G.....	2.10
Total.....	88.26	Gilkey, Harold P.....	1,070.23
<i>Rent.</i>		Hanson, Fred.....	38.35
Foster, W. J.....	24.00	Hutton, G. W.....	2.10
Funk, George H.....	300.00	Lanfeld, Paul.....	8.45
Merritt, Mrs. C. T.....	2.00	Lovejoy, P. S.....	162.45
Weldrick, George.....	7.75	McKibben, V. M.....	28.62
Total.....	333.75	Morgenroth, Christ.....	206.66
<i>Travel and station and field expenses.</i>		Murnen, E. G.....	.85
Andrews, W. T.....	42.70	Newman, E. G.....	30.65
Anderson, J. O. F.....	13.10	Parker, A. A.....	151.34
Ball, D. G. T.....	2.10	Patten, Josephine A.....	32.15
Benedict, R. E.....	435.03	Paull, Ernest R.....	99.25
		Rixon, Theodore F.....	369.97
		Thorpe, Thos. F.....	4.00
		Watson, W. O.....	52.33
		Wellington, L. S.....	1.75
		Whitehead, G. A.....	128.30
		Total.....	3,423.25

Total amount of appropriation..... \$32,715.06
 Total expenditures under above groups..... 32,618.23

Unexpended balance Aug. 31, 1911..... 96.83
 Repayments to credit of appropriation..... .80
 Net unexpended balance..... 97.63
 Outstanding liabilities (estimated)..... 97.63

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Oregon National Forest), \$37,049.15."

[Original subappropriation, \$40,882, decreased by transfer of \$3,832.85 to other subappropriations.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Sherrard, T. H.....	Forest supervisor, at \$2,700.....	\$2,700.00	\$211.56
Shelley, Ralph S.....	Deputy forest supervisor, at \$1,600.....	1,600.00	140.70
Rice, Delmer S.....	Deputy forest supervisor, at \$1,400.....	354.17	96.07
Gribble, Elmer W.....	Forest ranger, at \$1,300.....	1,285.56	32.85
Cooper, Warren M.....	Forest ranger, at \$1,200.....	1,000.00	.....
Musgrave, M. E.....	do.....	400.00	8.80
Berry, Horace.....	Forest guard, at \$900, and assistant forest ranger, at \$1,100.....	470.84	.....
Davidson, W. B.....	do.....	560.84	.....
Devan, A. J.....	do.....	433.34	.....
Graham, Joe A.....	Assistant forest ranger, at \$1,100.....	999.16	11.50
Gribble, Martin J.....	do.....	812.78	.....
Hanzlik, Edward J.....	do.....	225.83	.....
Henson, Clarence L.....	do.....	1,100.00	56.70

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Oregon National Forest), \$37,049.15"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Hill, Carl C.....	Forest guard, at \$900, and assistant forest ranger, at \$1,100.	\$508.34	\$5.35
Ledford, George R.....	Assistant forest ranger, at \$1,100.....	705.83	
Mendenhall, Hugh.....	do.....	1,100.00	34.90
Prout, Joseph H.....	do.....	1,100.00	29.53
South, Perry A.....	do.....	1,100.00	68.90
Stahlman, Fred W.....	do.....	977.77	18.15
Vincent, Harvey E.....	do.....	409.44	52.35
White, Henry G.....	do.....	183.34	3.40
Wilcox, Hiram R.....	Assistant forest ranger, at \$1,000 and \$1,100.....	711.11	
Senecal, John B.....	Assistant forest ranger, at \$1,000.....	416.67	
Callison, Orange S.....	Assistant forest ranger, at \$900.....	225.00	
Graham, Walter E.....	do.....	40.00	
Evans, R. Mason.....	Forest assistant, at \$1,200.....	886.67	62.03
Osborne, W. B., jr.....	do.....	1,200.00	116.46
Rothkugel, Max.....	Forest assistant, at \$1,400.....	1,088.89	229.05
Starr, Edw. B.....	Forest assistant, at \$1,200.....	70.00	53.45
Freydig, Paul E.....	Field assistant, at \$600.....	20.00	
Hubbard, C. K.....	do.....	20.00	
Obonion, A. C.....	do.....	20.00	
Turley, H. S.....	do.....	20.00	
Williamson, E. B.....	do.....	20.00	
Andrews, W. T.....	Lumberman, at \$1,800.....	75.00	8.35
Peavy, Geo. W.....	Land examiner, at \$1,800.....	80.00	29.45
Talbott, Thomas M.....	Land law clerk, at \$1,400.....	117.78	27.60
Ward, Herbert S.....	Forest clerk, at \$1,080.....	1,080.00	32.75
Bakerr, Emma J.....	Forest clerk, at \$900.....	276.00	
James, Mary E.....	Forest clerk (stenographer and typewriter), at \$900.....	230.00	
Patton, B. S.....	Forest guard, at \$900 and \$1,100.....	910.84	7.45
Amos, Herman.....	Forest guard, at \$900.....	225.00	
Aschoff, Henry.....	do.....	225.00	
Bowman, J. D.....	do.....	75.00	
Doty, Frank.....	do.....	150.00	
Douglas, Joseph F.....	do.....	337.50	
Edgington, J. G.....	do.....	185.00	
Hull, I. A.....	do.....	40.00	
Kotsier, John.....	do.....	40.00	
Kurre, W. S.....	do.....	225.00	
Oney, Burton.....	do.....	75.00	
Simmons, G. C.....	do.....	40.00	14.85
Sischo, Edward.....	do.....	375.00	13.90
Edwards, S. Byron.....	Forest guard, at \$12.....	.67	
Hackler, Frederic.....	Forest guard, hunter, at \$600.....	100.00	
Total.....		27,688.37	

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Emily, Allen.....	\$236.25	Bevier, C. A.....	\$64.00
Alexander & Co., L. M.....	8.00	Blumauer Photo Supply Co.....	2.85
Allison, J. B.....	10.75	Boner, W. W.....	13.77
American Steel & Wire Co.....	115.05	Bornstedt & Rengg.....	8.55
Amos, Herman.....	12.00	Bowman, J. D.....	112.50
Aschoff, Adolf.....	7.95	Brown, H. G.....	.06
Aschoff, Carl.....	178.75	Buck, Ben.....	34.65
Aschoff, Henry.....	87.60	Burlingame, M. C.....	37.50
Auto Delivery Co. (Inc.).....	1.50	Clark, A. E.....	12.00
Baugh, P. E.....	19.75	Coldbrook, W. J.....	46.50
Berlin, W. J.....	62.50	Collins, Ed.....	8.50
Berry, Horace.....	75.00	Conley, J. H.....	5.00

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Oregon National Forest), \$37,049.15"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Conlon, B.	\$30.50	Oregonian Publishing Co.	\$5.28
Corey, Clare.	32.10	Outerson, John.	6.05
Cruse Bros.	44.75	Owens, E. C.	92.50
Curtiss Lumber Co.	11.53	Pacific Tent & Awning Co.	8.50
Dalliss Weekly Chronicle.	2.40	Portland Printing House Co.	14.00
Davidson, Jim.	70.00	Portland Sign Co.	14.00
Davis, J. W.	38.70	Pridemore, L. F.	12.60
Dederick Electric Supply Co.	2.77	Portland Railway, Light & Power Co.	17.70
Dekum, Adolph A.	17.50	Ranney, L. J.	45.90
De Van, A. J.	38.00	Ranney, Mrs. L. J.	26.00
Diffin, George.	6.75	Rice, Delmer S.	58.33
Dike & Reine.	16.40	Robbins, Wm.	8.00
Donahue & Bell.	6.00	Roebbling, John A., Sons & Co.	115.31
Donahue, E. F.	17.00	Rowell, Eugene.	38.00
Douglas, Joseph F.	162.50	Sealy-Lowell Co.	26.95
Dufur Dispatch.	3.25	Shaniko Star.	4.40
Edgerton, James.	6.90	Shelley, Percy T.	23.28
Edmunson, W. F.	10.00	Simmons, G. C.	170.00
Estacada Mercantile Co.	31.42	Sischo, Edward.	75.00
Everding & Farrell.	62.78	Snedecor, P. J.	8.63
Firwood Lumber Co.	18.10	South, Jesse C.	57.00
Fisher, Thorsen & Co.	25.30	Springer, C. D.	30.00
Fobes Supply Co.	45.41	Stanley-Smith Lumber Co.	2.15
Franz, E. A.	9.20	Starr, E. B.	21.00
Garfield Lumber Co.	18.10	Stiles, Wm. G.	92.50
Gill Co., J. K.	24.31	Stull, Walter.	13.50
Glazier, Thad.	25.40	Sun Typewriter Co.	.25
Gribble, Martin J.	16.00	Ten Eyck, Edward.	192.50
Gribble, R. N., and others.	86.25	Ten Eyck, George.	25.00
Gribble, R. N.	52.50	Ten Eyck, R. A.	14.25
Gribble, W. S.	2.60	Totten, B. B.	35.00
Hackler, Frederick A.	4.00	Tull & Gibbs.	1.75
Hanson & Garrow.	64.53	Truman, E. C.	10.90
Hartman, E. A.	98.31	Updike, G. W.	5.00
Hayne, Mattie M.	3.00	Van Nuys, J. E.	220.00
Hendrick, J. F.	8.40	Wait, Benj.	4.50
Hess, F. B.	75.00	Western Electric Co.	295.41
Hess, Joseph.	55.00	Wilcox, Curtis.	35.00
Hill, Carl.	25.00	Wilcox, H. R.	4.00
Hoffmann, L. E.	3.65	Willamette Tent & Awning Co.	14.02
Holly, C. P.	38.00	Wind River Lumber Co.	141.45
Holms, Paul.	38.00	Woodward, Sam.	9.00
Honeyman Hardware Co.	109.51	Woodward, Jno. W.	15.00
Humphrey, F. W.	81.25	Yettick, M.	6.75
Hurd, Harvey.	30.00	Young, Goodwin A.	10.50
Independent Baggage & Transfer Co.	8.75		
Irwin, Alex.	28.00	Total.	6,950.49
Jennings & Sons, Henry.	5.85		
Johanson Lumber Co.	24.53	<i>Furniture.</i>	
Jones, W. A.	28.50	Marshall-Wells Hardware Co.	36.13
Judson, Ed.	14.00		
Kennedy, J. E.	4.55	<i>Freight.</i>	
Kienzie, Thomas.	212.75	Auto Delivery Co.	.50
Kilham Stationery & Printing Co.	14.65	Bridal Veil Lumbering Co.	3.35
Kotsier, John.	56.00	Condon, B.	12.50
Kerg, W. O.	22.50	Donahue, E. F.	4.34
Lewis, John H.	7.50	Independent Baggage & Transportation Co.	2.25
Lilly Seed Co., The Chas. H.	33.62	Kienzie, Thos.	70.00
Lovelace, S.	52.50	Open River Transportation Co.	.25
McIsaac & Co., R. J.	1.10	Oregon Railroad & Navigation Co.	6.01
McPeak, C. E.	48.00	Oregon Short Line Railroad Co.	1.31
Markley, T. H.	25.00	Oregon-Washington Railroad & Navigation Co.	9.39
Marshall-Wells Hardware Co.	715.11	Portland Railway, Light & Power Co.	16.46
Meinig, Paul R.	337.55	Southern Pacific Co.	1.27
Mesney, R. B.	14.25		
Miles, S. C.	186.25	Total.	127.63
Miller, Bert.	19.20		
Mitchell, Arlie.	75.00	<i>Express.</i>	
Mitchell, A. E.	120.25	American Express Co.	16.97
Mitchell, Lewis & Staver.	15.00		
Mount Hood Milling Co.	1.32		
Nordyke, Mrs. M. A.	66.00		
Newell, Jno. E.	4.00		
Newland, Charles.	36.00		
Oaks, George.	10.25		

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Oregon National Forest), \$37,049.15"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Telephone.</i>		<i>Travel and station and field expenses—Continued.</i>	
Pacific Telephone & Telegraph Co.	\$58.92	Peavy, George W.	\$29.45
<i>Rent.</i>		Prout, Joseph H.	29.53
Beck Investment Co.	700.87	Rice, D. S.	96.07
<i>Travel and station and field expenses.</i>		Rothkugel, Max.	229.05
Andrews, W. T.	8.35	Shelley, R. S.	140.70
Evans, R. Mason.	62.03	Sherrard, T. H.	211.56
Graham, Joe A.	11.50	Sischo, Edward.	13.90
Gribble, E. N.	32.85	Simmons, G. C.	14.85
Henson, C. L.	56.70	South, Perry A.	68.90
Hill, Carl C.	5.35	Stahlman, Fred W.	18.15
Kellogg, R. S.	26.50	Starr, E. B.	53.40
Mendenhall, Hugh.	34.90	Talbott, Thos. M.	27.65
Musgrave, M. E.	8.80	Vincent, Harry E.	52.35
Osborne, Wm. B., jr.	116.46	Ward, Herbert S.	32.75
Patton, B. S.	7.45	White, Henry G.	3.40
		Total.	1,392.60

Total amount of appropriation. \$37,049.15
 Total expenditures under above groups. 36,971.98

Unexpended balance Aug. 31, 1911. 77.17
 Outstanding liabilities (estimated). 22.82
 Balance to be turned back in Treasury (estimated). 54.35

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Ozark National Forest), \$26,872.97."

[Original subappropriation, \$26,961, decreased by transfer of \$88.03 to other subappropriations.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Kiefer, Francis.	Forest supervisor, at \$1,800.	\$1,645.00	\$440.51
Huey, Ralph C.	Deputy forest supervisor, at \$1,200 and \$1,400.	1,350.00	329.61
Harkness, Daniel D.	Forest ranger, at \$1,200.	210.00	111.48
Longwell, T. B.	do.	86.66	63.06
Garner, Samuel J.	Assistant forest ranger, at \$1,100.	45.83	.....
Harrison, Wesley B.	do.	1,100.00	86.88
Hess, John B.	do.	366.66	.....
Hinkle, Shelby B.	do.	672.22	12.16
James, Andrew J.	do.	1,100.00	94.99
Jones, Thomas M.	do.	45.83	.....
McLeod, J. D.	do.	1,100.00	107.27
Poynter, Elza E.	do.	314.72	40.82
Turner, Elbert E.	do.	1,100.00	153.81
Vaughn, Ben. F.	do.	1,100.00	57.10
Wait, James M.	do.	1,100.00	73.25
Wells, Thomas F.	do.	213.89	97.65
Winbray, Dave.	do.	140.56	81.65
Jones, Lionel L.	Forest assistant, at \$1,300.	837.78	466.55
Morbeck, George C.	Forest assistant, at \$1,200.	513.33	213.72
Hopson, R. E.	Forest assistant, at \$900.	400.00	159.00
Franklin, Harry.	Forest assistant, at \$30 per month.	120.00	20.90
Waterbury, I. C.	do.	224.00	21.92
Stephenson, Robert.	do.	296.00	88.58
Wynne, Athol A.	Lumberman, at \$1,800.	275.00	235.05
Clothier, G. L.	Expert, at \$2,000.	227.77	102.99

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Ozark National Forest), \$26,872.97"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Allison, John H.	Forest examiner, at \$1,800.	\$435.00	\$385.54
Hamilton, E. C.	Topographic draftsman, at \$1,300.	408.05	139.48
Leming, Samuel K.	Clerk, at \$1,000.	1,000.00	6.50
Knette, Paul C.	Forest clerk, at \$900.	737.50	38.06
Moore, Belva L.	do.	37.50	-----
Bishop, Loren L.	Forest guard, at \$900.	102.50	73.47
Dale, Wm. P.	do.	150.00	-----
Goddard, Clarence.	do.	75.00	56.35
Head, Ernest J.	do.	85.00	18.62
Ross, Richard T.	do.	567.50	176.67
Ruble, Jas. D.	do.	425.00	23.77
Bennett, Wm. W.	Forest guard, at \$720.	408.00	54.40
Total.		19,016.30	-----

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
American Steel & Wire Co.	\$12.16	Green, A. J.	\$4.50
Andrews, A. B.	1.95	Green, Ray	9.45
Arkansas Lime Co.	141.20	Griffith, B. F.	1.50
The Barteldes Seed Co.	59.50	Harrison Times	1.75
Bateman, John	10.00	Hartgraves, Arthur	3.00
Beckham, E. M.	136.32	Hill, W. M.	19.50
Beckham, E. W.	2.00	Hines, C. H.	27.00
Bill, W. C.	4.15	Hinkle, J. H.	4.00
Boone County Hardware Co.	189.36	Hinkle, S. B.	31.95
Bost, Wm. D.	69.50	Hull, J. D.	1.50
Boyd, John M.	112.50	Hull, J. P.	57.00
Bradley, Ed.	2.68	Hull, W. M.	7.50
Brewer, Ab.	18.90	Huey, F. A.	5.10
Brewer, Ambrose J.	12.50	Humphrey, J. W.	3.75
Brewer, A. M.	17.50	Jackson, Scott	11.25
Brewer, Jack	2.50	Jaynes, A. J.	2.50
Brewer, James J.	42.12	Johnson, T. W.	91.37
Brewer, Oscar.	2.06	Jones, Post & Co.	6.75
Brewer, S. B.	5.78	Kelly, Otis N.	2.00
Brewer, Walter	20.58	Kraft, J. W.	88.57
Britton, W. H.	5.00	Leifer Bros.	4.00
Campbell, F. W.	116.00	Leifer Bros. Seed Co.	22.82
Cantrell-Eoff Hardware Co.	15.50	Lincoln, jr., S. E.	32.52
Case & Sons, George R.	354.70	Little Rock Tent & Awning Co.	23.07
Case, W. A.	21.50	Long, T. W.	2.25
Chicago House Wrecking Co.	1.75	Long, W. H.	5.62
Cook, I. B.	3.60	Lund, W. W.	32.00
Cypert, M. J.	1.87	McCuiaston, Guinn	3.00
Dean, Luster	1.50	McCuiaston, Ray	20.00
Decker, J. F.	5.00	McCuiaston, R. J.	55.87
Demorest, W. W.	1.25	McLeod, Jire	1.50
Denney, H. D.	12.15	McQueen, T. C.	38.12
Dunlap, J. A.	10.00	Maddox, James	.75
Dunn, J. W.	3.00	Marcum, James A.	174.50
Finton, W. B.	1.50	Mason, James	56.25
Foster & Christian	26.83	Miller, Clem	4.38
Franklin, Harry	2.00	Miller, H.	7.00
Freeling, Guy A.	23.00	Miller, John	3.25
Frew Saddlery Co.	10.62	Miller, Tom	12.63
Garner & Bros., J. T.	7.60	Miller, Wm.	3.25
Gaylor, Jas. W.	4.50	Millsaps, Washington	58.50
Gazette Publishing Co.	9.00	Milton, John	1.50
Gillispie, W. Z.	1.50	Milton, Baxter	2.00
Gillian, Geo. W.	21.75	Mitchell, H. S.	13.00

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Ozark National Forest), \$26,872.97"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Freight—Continued.</i>	
Morris, Edger.....	\$4.75	St. Louis & San Francisco R. R. Co.....	\$0.72
Morris, J. C.....	2.00	Sartin, Tim.....	25.00
Morrow, Cleve.....	54.70	Storey, J. M.....	10.50
Nails, C. F.....	120.00	Total.....	201.68
Norman, M. A.....	3.00		
Oliver Typewriter Co.....	9.25	<i>Express.</i>	
Parker, James.....	1.00	Pacific Express Co.....	4.88
Patton, Thomas.....	34.50	United States Express Co.....	3.40
Person, E. R.....	12.00	Wells, Fargo & Co. Express.....	16.26
Poque, Cleveland.....	3.00	Total.....	24.54
Poque, J. J.....	5.00		
Poque, Marion.....	2.25	<i>Telephone.</i>	
Price, Coleman.....	1.00	Central Telephone Co.....	33.20
Raby, M. G.....	2.50		
Reece, Wayne.....	25.16	<i>Travel and station and field expenses.</i>	
Republican, The.....	25.00	Allison, John H.....	385.54
Rhynes, Jas. J.....	1.50	Bennett, William W.....	54.40
Roberts, R. T.....	50.25	Bishop, Loren.....	73.47
Rosamond, Samuel E.....	36.75	Clothier, George L.....	102.99
Rose, Luster.....	18.59	Franklin, Harry.....	20.90
Ross, E. C.....	2.55	Goddard, Clarence.....	56.35
Rutherford, John M.....	69.95	Hamilton, Edwin C.....	139.48
Rutherford, Vernon.....	1.23	Harkness, Daniel D.....	111.48
Sands, George.....	2.50	Harrison, Wesley B.....	86.88
Sartain, Tim.....	65.78	Heller, Chas. J.....	7.62
Smith, Thomas.....	2.81	Hinkle, Shelby B.....	12.16
Sullivan, A. B.....	4.12	Hopson, Raymond E.....	159.00
Sears, H. C.....	1.90	Huet, R. C.....	329.61
Skinner, Geo. W.....	29.25	James, Andrew J.....	94.99
Stone Co. Merc. Co.....	126.04	Janes, Lionel L.....	466.55
Storey, Joe.....	2.50	Kent, W. H. B.....	73.65
Thomas, W. E.....	49.69	Kiefer, Francis.....	440.51
Tipton, Hurst.....	1.75	Knettle, Paul C.....	38.06
Trieber, William.....	11.50	Leming, Samuel K.....	6.50
Turner, Gilbert S.....	20.00	Longwell, Thos. B.....	63.06
Tyson Merc. Co.....	8.33	McLeod, Jennings D.....	107.27
Westerfield, John.....	44.00	Mead, Ernest J.....	18.62
White River Grocery Co.....	5.47	Morbeck, Geo. C.....	213.72
Willamette Tent & Awning Co.....	82.25	Poynter, Elza E.....	40.82
Williams, G. L.....	1.31	Ross, Richard T.....	176.67
Williams, Wm. E.....	1.31	Ruble, James D.....	23.77
Wilmer, R. W., & Co.....	5.00	Stephenson, Robert.....	88.58
Wilson, T. M.....	3.00	Taylor, Jay L. B.....	11.20
Total.....	3,436.46	Turner, Elbert E.....	153.81
		Vaughn, Ben F.....	57.10
<i>Freight.</i>		Wait, James M.....	73.25
Brewer, Jas. J.....	12.00	Waterbury, I. C.....	21.92
Hinkle, J. H.....	8.00	Wells, Thomas F.....	97.65
Huey, F. A.....	36.00	Winbray, Dave.....	81.65
Illinois Central R. R. Co.....	1.41	Wynne, Athol A.....	235.05
McIlroy, Geo. S.....	6.00	Total.....	4,124.28
Missouri Pacific Ry. Co.....	24.73		
Missouri & Northern Arkansas R. R. Co.....	45.82		
Poque, Cleave.....	31.50		

Total amount of appropriation..... \$26,872.97
 Total expenditures under above groups..... 26,836.46

Unexpended balance Aug. 31, 1911..... 36.51
 Repayments to credit of appropriation..... 2.50

Net unexpended balance..... 39.01
 Outstanding liabilities (estimated)..... 68.46

Deficit..... 29.45
 (\$47.10 expended on cooperative work with other Federal bureaus will be repaid to credit of appropriation.)

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Palisade National Forest), \$16,705."

[Original subappropriation \$15,550 increased by transfer of \$1,155 from other subappropriations.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Smith, Charles L.	Forest supervisor, at \$2,000.	\$333.34	\$58.30
Pack, Daniel S.	Forest supervisor, at \$1,700 and \$1,800.	1,466.66	182.39
Beam, Chas. A.	Deputy forest supervisor, at \$1,400.	941.67	123.60
Pogge, Ulrich C.	do.	1,400.00	117.65
Hastings, Lucas W.	Forest ranger, at \$1,200.	1,200.00	74.74
Butler, George S.	Assistant forest ranger, at \$1,100.	1,100.00	22.20
Fleming, Chas. F.	do.	705.84	11.50
Jones, Jas. H.	do.	412.49	
Killpack, Edw. A.	do.	718.06	14.80
Lincoln, Clement L.	do.	550.00	
Loomis, Lorin A.	do.	1,063.33	58.27
Pfost, Christopher.	do.	1,100.00	24.30
Tempest, Robert A.	do.	1,100.00	54.60
Saxton, James B.	Forest assistant, at \$1,200.	910.00	160.00
Stewart, Sidney S.	do.	76.67	35.70
Besan, Emanuel J.	Forest clerk, at \$1,100.	323.89	
Myers, Thomas F.	do.	165.00	3.00
Costly, Richard G.	Forest guard, at \$900.	75.00	
Sanders, J. L.	do.	450.00	
Total		14,091.95	

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Beam, Frank	\$7.40	Teton Peak Chronicle	\$18.90
Blodgett & Co., B. F.	65.85	Valentine, C. B.	20.00
Brockway & Cook	24.00	Watson Drug Co.	9.00
Butler, J. H.	30.00	Williams, Frank	52.50
Campbell & Co., H. A.	38.70	Total	957.83
Charles, John E.	23.63	<i>Fuel.</i>	
Consolidated Wagon & Machine Co.	14.00	Miller Bros.	6.40
Do.	57.35	<i>Freight.</i>	
Daniels, Edward	13.00	Oregon Short Line R. R. Co.	.50
Daniels, James R.	10.00	<i>Telephone.</i>	
Eddington, George	3.00	Mountain States Telegraph & Telephone Co.	6.04
Hodgson, Lester	23.75	Rocky Mountain Bell Telephone Co.	105.65
Hanson, Hans P.	24.10	Total	111.69
Hanson & Homer	61.40	<i>Rent.</i>	
Hockensmith, Carter	11.00	Egleston, Trowbridge C.	162.05
Hodgson, Lester	28.75	Ferney, G. A.	121.60
Jacobson, Gust.	30.00	Total	283.65
Johnston, W. H.	17.35	<i>Gas and electricity.</i>	
Josephson, Eph.	22.30	Idaho Power & Transportation Co.	8.75
Kaiser, Albert	16.75		
Kearsley, R. A.	15.00		
McKay, Wm.	20.00		
Miller Bros.	45.66		
Moore, C. C.	1.00		
Pfost, Rosine	46.00		
Prater Bros.	3.00		
Rhodes, Leroy	53.75		
St. Anthony Building & Manufacturing Co.	2.58		
Skalet, O. O.	141.86		
Seaton Hardware Co.	6.25		

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Palisade National Forest), \$16,705"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Travel and station and field expenses.</i>		<i>Travel and station and field expenses—Continued.</i>	
Beam, Chas. A.	\$123.60	Pfost, C. W.	\$24.30
Butler, George S.	22.20	Pogge, Ulrich C.	117.65
Cook, Elizabeth M.	7.05	Saxton, Jas. B.	160.06
Fleming, Charles.	11.50	Smith, C. L.	58.30
Hastings, Lucas W.	74.94	Stewart, Sidney S.	35.70
Killpack, Edward A.	14.80	Tempest, Robt. A.	54.60
Loomis, Lorin A.	58.27	Total	948.36
Myers, Thomas F.	3.00		
Pack, Daniel S.	182.39		

Total amount of appropriation. \$16,705.00
 Total expenditures under above groups. 16,409.13

Unexpended balance, Aug. 31, 1911. 295.87
 Repayments to credit of appropriation.25
 Net unexpended balance. 296.12
 Outstanding liabilities (estimated). 54.25
 Balance to be turned back in Treasury (estimated). 241.87

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Payette National Forest), \$20,750.43."

[Original subappropriation \$20,660 increased by transfer of \$90.43 to other subappropriations.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Mains, Guy B.	Forest supervisor, at \$1,800 and \$2,000.	\$1,950.00	\$234.93
Ryder, Frank J.	Deputy forest supervisor, at \$1,400 and \$1,500.	1,475.00	336.64
Kerby, David H.	Forest ranger, at \$1,300.	1,299.99	15.60
Herrick, Coil B.	Forest ranger, at \$1,200.	1,100.00	9.05
Baker, Wm. L.	Assistant forest ranger, at \$1,100.	1,100.00	2.55
Burr, Horace J.	do.	1,093.89	8.55
Favre, Clarence E.	do.	42.78	.....
Herrick, Urbain E.	do.	787.50	8.70
Louderbough, Wm. A.	do.	48.89	.....
Moore, Frank S.	do.	1,100.00	74.15
Paddock, Wm. S.	do.	1,100.00	.....
Ross, Elmer C.	do.	1,100.00	6.25
Strawn, Glenn.	do.	757.78	.....
Wallis, Francis.	do.	1,100.00	101.55
Felts, Basil H.	Forest clerk, at \$1,100.	275.00	.....
Mann, Walter G.	do.	275.01	.....
Bennett, Elmer C.	Forest guard, at \$900.	75.00	.....
George, Wm. H.	do.	355.00	9.20
Olson, C. H.	do.	337.50	.....
Olson, Clifford.	do.	75.00	.....
Phillips, Roland.	do.	7.50	.....
Randall, Robt.	do.	240.00	.....
Schwartz, Albert.	do.	127.50	.....
Thayer, W. H.	do.	354.17	1.35
Woody, Dan W.	do.	210.56	.....
Total.		16,388.07	.....

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Payette National Forest), \$20,750.43"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Afton, E. H.	\$18.65	Prickett, R. E.	\$34.29
Amen, G. D.	10.20	Raga, Domenick	1.75
Bacon, W. A.	50.00	Reed, J. Loe.	95.00
Barrett, J. W.	208.85	Reed, Ralph	225.00
Beeson, J. H.	9.38	Reilly & Co., E. M.	67.66
Belmont, B. H.	46.56	Ross, Mrs. G. M.	76.75
Bird, A.	2.50	Schinner, Fred.	17.40
Boise County Sentinel	3.10	Schlegel, Wesley	27.50
Browning Bros. Co.	30.80	Sivey, E. E.	45.00
Cantrell, Charles	16.00	Strawn, Glenn	13.50
Carpenter, W. A.	47.88	Strawn, Nick	40.00
Case, Alma H.	60.00	Swallow, Bert	11.55
Cavins, Ernest	54.00	Valentine, C. B.	34.50
Charters, William	15.00	Vickers, Don	50.00
Clopton, M. I.	65.00	Vickers, E. R.	8.00
Cloud, W. A.	10.50	Warner Bros.	18.89
Combe, Leo	1.87	Western Electric Co.	6.30
Couzens, Sam	7.50	Wetzel, F. H.	17.50
Crawford Mercantile Co.	81.42	Williams, W. W.	7.48
Cramer, J. W.	7.50	Woods, E. R.	74.74
Cressna, J. A.	10.50	Woody, Dan W.	28.00
Cronk, J. H.	6.80	Woody, Emmett	6.00
Davis, H. T.	5.00	Young, J. M.	19.40
Denham, H. H.	49.95	Young, John	55.50
Doten, P. W.	3.00		
Driver, Enoch	28.78	Total	3,053.54
Driver, Wm. W.	43.50		
Dwyer, James	9.60	<i>Furniture.</i>	
Eggleston, H. O.	14.00	Andrews & Hargus	1.50
Emmett Fruit Growers' Association	26.06		
Emmett Index	2.50	<i>Freight.</i>	
Fairchild, C. C.	31.10	Payette Valley R. R. Co.	33.13
Felts, Basil H.	46.68		
Glennon, E. F.	50.00	<i>Express.</i>	
Golden Rule Store	4.48	American Express Co.	6.53
Gordon, G. W.	7.20		
Hanthorn, E. H.	5.00	<i>Telephone.</i>	
Hardesty, Geo.	19.50	Mountain States Telephone & Tele-	
Hargus, T. B.	2.25	graph Co.	2.80
Hawkins, D. A.	322.18	Rocky Mountain Bell Telephone Co.	33.94
Hebert, Cyril	4.50	Total	36.74
Henry, Robert	7.50		
Hiatt, W. F.	3.30	<i>Rent.</i>	
Culley Drug Co.	3.44	Hunt, Mrs. Ruth M.	420.00
Hill, E. M.	5.00		
Hopkins, Robert	43.54	<i>Travel and station and field expenses.</i>	
Hugh, J. C.	7.80	Baker, Wm. S.	2.55
Idaho-Oregon Light & Power Co.	28.35	Burr, Horace J.	8.55
Keifert, Charlie	6.00	George, Wm. H.	9.20
Keithly, Roy	12.00	Herrick, Cott E.	9.05
Kelly, J. A.	21.75	Herrick, Urbain E.	8.70
Keystone Trading Co.	9.00	Kerby, D. H.	15.60
F. S. Logue & Bro.	134.26	Mains, Guy B.	234.98
Lloyd, E. E.	2.55	Moore, F. S.	74.15
Loyd, J. C.	6.00	Ross Elmer C.	6.25
McKenzie, Roy	69.50	Ryder, Frank J.	336.64
McNish, John	1.19	Thayer, W. H.	1.35
Martin, C. H.	3.00	Wallis, Francis	101.55
Mills J. C.	22.50		
Mills, W. D.	7.50	Total	808.57
Myers, A. E.	100.00		
Nelson, Joseph, jr	26.27		
O'Brien, Dennis	8.40		
Olson, C. H.	25.00		
Olson, Clifford	15.00		
Peifer, Archie	4.50		
Phillips, Oliver	40.00		
Phillips, George H.	17.19		

Total amount of appropriation..... \$20,750.43
 Total expenditures under above groups..... 20,748.08

Unexpended balance Aug 31, 1911..... 2.35
 Outstanding liabilities (estimated)..... 2.35

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Pecos National Forest), \$29,967.60."

[Original subappropriation \$29,489, increased by transfer of \$478.60 from other subappropriations.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Stewart, Thomas R.	Forest supervisor, at \$1,500 and \$1,600	\$1,575.00	\$166.33
Calkins, Hugh G.	Deputy forest supervisor, at \$1,400 and \$1,600	1,141.11	187.17
Viles, Harry C.	Forest ranger, at \$1,300	1,200.00	29.63
Barker, Elliott S.	Assistant forest ranger, at \$1,100 and \$1,200	1,108.33	66.70
Johnson, Robert P. A.	Assistant forest ranger, \$1,100, and forest ranger, at \$1,200	196.34	116.90
Mosimann, Louis H.	Assistant forest ranger, at \$1,100	1,100.00	7.20
Waha, Howard B.	Assistant forest ranger, at \$1,100, and forest ranger, at \$1,200	575.00	273.32
Wells, Arthur J.	Assistant forest ranger, at \$1,100	880.00	44.77
Williams, David L.	do	1,100.00	89.00
Hendricks, Amos.	Forest planting assistant, at \$1,200	353.33	51.53
Burrall, Harrison D.	Forest assistant, at \$1,400	816.67	138.09
Faunce, Charles D.	Forest assistant, at \$1,200	250.00	12.25
Morbeck, Geo. C.	do	180.00	39.60
Wallace, Robert S.	do	453.33	62.00
Yarnall, Ira T.	do	466.67	63.75
Johnson, Henry L.	Forest assistant, at \$1,100	458.33	151.55
Blodgett, Harvey P.	Field assistant, at \$75 per month	150.00	11.25
Fergusson, Harvey	do	122.50	.....
Forbes, F. B.	do	127.50	16.95
Goddard, Clarence	do	287.50	44.65
Hamilton, Carl	do	150.00	.....
Lee, L. F.	do	75.00	2.50
Miles, L. O.	do	95.00	5.45
Ross, R. T.	do	75.00	35.90
Wynne, Athol A.	Lumberman, at \$1,800	675.00	261.05
LeGrande, Nelson L.	Scaler, at \$1,600	537.77	177.35
Veitch, Francis A.	Clerk, at \$960	960.00	10.20
Harsch, Rose M.	Clerk (stenographer and typewriter), at \$900	55.00	7.60
Pirkey, M. U.	Clerk (stenographer and typewriter), at \$2.50 per diem and \$900	677.50	.....
Coan, Harry T.	Forest guard, at \$900	150.00	.....
Ewell, James R.	Forest guard, at \$900 and \$1,100	1,000.00	.....
Gregory, Marion A.	Forest guard, at \$900	750.28	19.15
Mead, Ernest J.	do	130.00	45.62
Plomteaux, Fred V.	Forest guard, at \$1,100	879.17	12.35
Reynolds, Thos. N.	Forest guard, at \$900	150.00	.....
Robinson, Fred J.	do	150.00	.....
Ross, Richard T.	do	245.00	.....
Stewart, Alvin J.	do	75.00	.....
Wright, Clarence S.	do	75.00	2.10
Bennett, William W.	Forest guard, at \$720	60.00	28.25
Hendricks, John S.	do	78.00	.....
Total		19,684.33	.....

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Ackerman, C. R.	\$56.82	Armijo, Philadelphia	\$34.13
American Lumber Co.	3.90	Babcock, Frank	267.60
Anderson, James	288.07	Babcock, Frank A.	16.50
Archuleta, Bernardins	3.75	Baca, Augustin	3.00
Archuleta, Felipe	35.25	Baca, Menar	31.50
Archuleta, Juan	3.00	Bartlett, Thomas M.	12.75
Archuleta, Pedro	7.13	Benevidas, Felipe	9.00
Archuleton, Regino	7.50	Bennett, W m. W.	60.00
Archuleton, Ruperto	23.64	Bond & Mohl Co.	25.00
Archuleta, Felesforo	5.63	Borella, Francisco	1.50
Armijo, Felipe	13.75	Boncher, C. D.	70.93

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Pecos National Forest), \$29,967.60"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Bullock, James.....	\$4.50	Mitchel, John.....	\$15.50
Bullock, J. H.....	4.50	Mondragon, Juan.....	12.00
Bustemante, George.....	26.25	New Mexican Printing Co.....	33.10
Butt Bros. Co.....	8.89	Optic Publishing Co.....	17.50
Calkins, H. G.....	36.75	Ortega, Abel.....	9.63
Carrick, Theodore.....	2.00	Ortega, Antonio.....	21.75
Cassidy & Sons, Daniel.....	25.00	Ortega, Eustaquio.....	21.75
Castillo, Franciscoe Garcay.....	1.50	Ortega, Jose M.....	40.75
Chaffin, M. W.....	56.00	Ortega, Santos.....	19.60
Coats & Roland.....	171.98	Ortez, Atlano.....	17.25
Cooley, M. L.....	2.00	Ortez, Filano.....	52.13
Coors Lumber Co.....	2.30	Ortiz, Flaviano.....	3.75
Cordova, Ignacio.....	14.90	Ortiz, Frank.....	5.25
Courtney, Wm.....	32.62	Ortiz, Jacinto.....	62.25
Daniels, Chas. A.....	144.00	Ortiz, Lucas.....	30.00
Deane, Bernardino.....	22.50	Ortiz, Lucas.....	15.00
Delgado Bros.....	11.70	Padilla, Esequiel.....	22.50
Dockwiler, Anthony.....	19.92	The Panchuela Mess.....	17.28
Dockwiler, Mrs. Mary.....	16.40	Pattison, Forest V.....	33.74
Dominguez, Teodocio.....	12.00	Pirkey, M. Ina.....	35.00
Dominguez, Vincente.....	12.00	Putney, L. B.....	149.09
Drake, Wallace.....	6.00	Quintana, Ranon.....	20.00
Dudrow, Josephine W.....	3.05	Raver, John.....	35.50
El Nuevo Mexicano.....	4.20	Redicks, John S.....	123.75
Faber, W. M.....	1.32	Revell, Frank.....	10.00
Franklin, Harry.....	31.50	Rivera, Jose C.....	40.00
Galleyos, Brigido.....	331.09	Robinson, Fred J.....	32.25
Galleyos, Domingo.....	104.00	Rogers, A. T., sr.....	13.60
Gallegos, Erineo.....	99.00	Roibal, Antonio.....	37.50
Gallegos, Thomas.....	62.43	Roibal, Ronnon.....	10.88
Gallegos, Todicio.....	18.75	Romero, Jesus Maria.....	27.00
Garcia, Polinario.....	6.00	Romero, Margarito.....	20.00
Gaudert Bros.....	56.57	Rongmont, Elisaído.....	3.00
Gehring, F. J.....	18.75	Rosenbaum, Wm.....	34.50
Geiger, Wm.....	22.50	Salano, Florencio.....	6.00
Glorieta Merc. Co.....	50.80	Sanchez, Antonio.....	13.00
Gonzales, Geromimo.....	56.67	Sanchez, Perfecto.....	6.00
Gonzales, Louis.....	26.25	Sandoval, Florentino.....	6.00
Gonzales, Luis.....	10.75	Sandoval, Lorenzo.....	16.00
Gonzales, Pablo.....	335.59	Santa Barbara Tie & Pole Co.....	122.58
Gonzales, Ynocencio.....	20.25	Sante Fe Hardware & Supply Co.....	28.60
Gormley, Frank F.....	2.05	Sante Fe Typewriter Exchange.....	7.00
Gross, Kelly & Co.....	633.14	Schermer, Fred.....	20.25
Guiterrez, Demetrio.....	1.50	Scott, Samuel.....	158.25
Guiterrez, Donicano.....	15.00	Segura, Antonio.....	13.75
Guiterrez, Santiago.....	9.75	Sena, P.....	3.25
Gmule, Enmileo.....	53.75	Serry, E. E.....	22.88
Harrison, J. W.....	505.05	Smith & Frazier.....	10.00
Hendricks, John S.....	20.25	Sohne, J. Heins.....	24.34
Herrera, Donaciano.....	2.00	Solano, Florencia.....	17.81
Higginbotham, B.....	3.00	Speer, B. C., & Co.....	85.87
Hopkins, G. D.....	55.07	Stark, Geo. A.....	26.25
Ifield Co., Chas.....	228.36	Stewart, Alvin J.....	57.50
Ifield, Ludwig W.....	9.00	Taber, Walter M.....	48.00
Jaramillo, Tomas.....	5.25	Tabor, Walter.....	12.00
Johnson, J. C. & Son.....	18.90	Truchas Land & Lumber Co.....	1.71
Kanne & Co., H. S.....	116.69	Trujillo, Marcelino.....	22.50
Krueger, Theodore.....	92.25	Trujillo, Telesfor.....	257.23
Las Vegas Daily Optic.....	4.12	Urtado, Julio.....	4.12
Las Vegas Lumber Co.....	30.16	Valencia, Ricardo.....	32.90
Lee, Lawrence.....	2.50	Valley Ranch.....	5.00
Lopez, Catalino.....	35.00	Vigil, Alejandro.....	20.00
Lucero, Eufrazio.....	5.63	Vigil, Panteleon.....	100.49
Lucero, Marcos.....	20.50	Vigil, Pedro.....	149.25
McGinnis, Charles.....	56.62	Viles, Geo. A.....	18.75
McIntosh Hardware Co.....	7.75	Warner, S. B.....	13.25
Maestas, Damasio.....	6.25	Wells, A. J.....	8.75
Maestas, Leandro.....	11.25	Western Electric Co.....	3.50
Maestas, Silbano.....	1.05	Williams & Rising.....	2.30
Mailluchet, F.....	11.00	Williams, D. L.....	16.00
Martinez, Acorsino.....	13.00	Williams, Evan L.....	23.00
Martinez, David, jr.....	40.00	Wilson, J. A.....	15.00
Martinez, Maximiliano.....	12.00	Windsor, H. D.....	112.19
Mestas, Manuela.....	10.50	Witzel, P.....	35.85
Mestas, Jose Manuel.....	50.81	Wood, Davis, Hardware Co.....	92.75

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Pecos National Forest), \$29,967.60"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Travel, station, and field expenses.</i>	
Worley, George.....	\$16.50	Barker, Elliot S.....	\$66.70
Wright, Clarence S.....	4.25	Bennett, Wm. W.....	28.25
Total.....	7,684.58	Blodgett, Harvey P.....	11.25
<i>Furniture.</i>		Burrall, Harrison D.....	138.09
Rosenthal Furniture Co.....	14.50	Calkins, Hugh Y.....	187.17
<i>Fuel.</i>		Forbes, F. B.....	16.95
Rivera, Pedro.....	4.00	Faunce, Charles D.....	12.25
Verela, Tomas.....	6.00	Goddard, Clarence.....	44.65
Total.....	10.00	Gregory, Marion A.....	19.15
<i>Freight.</i>		Hamilton, Carl.....	10.60
Atchison, Topeka & Santa Fe Ry. Co.....	39.17	Harsch, Rose M.....	7.60
Bartlett, Thomas.....	45.47	Hamilton, Edwin C.....	46.32
Dominguez, Vicente.....	.40	Hedricks, Amos.....	51.53
Esquebel, Manrico.....	2.00	Johnson, Henry L.....	151.55
Matty, James F.....	3.00	Johnson, R. P. A.....	115.90
Ortiz, Jacinto.....	6.00	Lee, L. F.....	2.50
Total.....	96.04	Le Grand, Nelson L.....	177.35
<i>Express.</i>		Meal, Ernest J.....	45.62
Wells, Fargo & Co.'s Express.....	5.70	Miles, L. O.....	5.45
<i>Telephone.</i>		Morbeck, Geo. C.....	39.60
Santa Fe Electric Telephone Co.....	17.29	Mosimann, L. H.....	7.20
<i>Rent.</i>		Plomteaux, Fred A.....	12.35
Roibal, Atanasio.....	84.00	Ross, R. T.....	35.90
		Stewart, Thos. R.....	166.33
		Veitch, F. A.....	10.20
		Viles, H. C.....	29.63
		Waha, Howard B.....	273.32
		Wallace, Robert S.....	62.00
		Wells, Arthur J.....	44.77
		Williams, D. L.....	89.00
		Wright, Clarence S.....	2.10
		Wynne, Athol A.....	261.05
		Yarnall, Ira T.....	63.75
		Total.....	2,236.08

Total amount of appropriation.....	\$29,967.60
Total expenditures under above groups.....	29,832.52

Unexpended balance Aug. 31, 1911.....	135.08
Outstanding liabilities (estimated).....	135.08

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Pend Oreille National Forest,) \$28,218.14."

[Original subappropriation, \$27,162, increased by transfer of \$1,056.14 from other subappropriations.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Barton, John Earle.....	Forest supervisor, at \$1,600 and \$2,000.....	\$1,900.00	\$219.86
Stahl, Edward G.....	Deputy forest supervisor, at \$1,300 and \$1,400....	729.44	86.15
Van Dyk, Gerrit M.....	Forest ranger, at \$1,200.....	900.00	17.50
Howell, Charles F.....	Assistant forest ranger, at \$1,100, and forest ranger, at \$1,200 and \$1,400.....	1,091.67	207.10
Blackman, William O.....	Assistant forest ranger, at \$1,100.....	1,100.00	13.35
Gumaer, Frederick W.....	do.....	1,100.00	11.00
Keefe John, jr.....	do.....	589.72	.....

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Pend Oreille National Forest), \$28,218.14"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
MacKay, Ernest A.	Assistant forest ranger, at \$1,100	\$1,100.00	\$56.73
Moon, Howard C.	do.	275.00	
St. Clair, Robert C.	do.	275.00	3.70
Schell, William A.	do.	1,100.00	179.60
Armstrong, Phil S.	Forest guard, at \$900, and assistant forest ranger, at \$1,100.	1,050.00	57.65
Gaylord, Frederick A.	Forest assistant, at \$1,200	46.67	
Gillis, James R.	do.	300.00	50.25
Hopkins, Arthur S.	Forest agent, at \$900	252.50	130.88
Clary, John H.	Practical miner, at \$4.50 per diem.	108.00	78.40
Foote, Frank A.	Expert miner, at \$4.50 per diem.	50.50	47.34
Schwartz, Walter W.	Forest clerk, at \$1,100 and \$1,200	1,108.33	5.85
Hall, Joseph B.	Forest clerk, at \$1,000	100.00	
Harper, Charles	do.	172.22	
Metcalfe, Roy L.	do.	47.22	
Cook, Frederick M.	Forest clerk, at \$900	125.00	
Armstrong, Stanley	Forest guard, at \$900	185.00	
Atkins, James B.	do.	120.00	
Blume, Charles F.	do.	450.00	
Blume, William Edward	do.	100.00	
Bond, Harry O.	do.	107.50	
Brace, Robert	do.	150.00	
Brashear, William P.	do.	192.50	
Bush, Frank H.	do.	165.00	
Campbell, James W.	do.	225.00	
Crittenden, Trotwood D.	do.	900.00	5.65
Daggett, Carl W.	do.	60.00	
Decker, Orlie D.	do.	212.50	16.03
De Nancrede, Henry W.	do.	445.00	
Dickey, Harvey	do.	210.00	
Dunford, Ray E.	do.	120.00	
Duncan, Thomas H.	do.	40.00	
Galbraith, Earl C.	do.	210.00	
Green, Charles	do.	265.00	
Hanerwas, John	do.	75.00	
Harper, George S.	do.	225.00	
Hawerwas, John	do.	225.00	
Hillman, William	do.	192.50	
Kreisel, William	do.	97.50	
Lindsley, Norman D.	do.	192.50	
McAnally, Christopher C.	do.	225.00	
McCurry, Vel T.	do.	187.50	
McDuffie, Maynard H.	do.	225.00	
Middleton, Clifford E.	do.	900.00	9.85
Parker, Claude	do.	210.00	
Parker, Richard D.	do.	182.50	
Patton, O. Virgil	do.	130.00	
Phillips, Harvey M.	do.	450.00	
Prather, Rice	do.	187.50	
Rogers, J. Sherman	do.	225.00	6.30
Ryan, James E.	do.	300.00	6.30
Sankey, Arthur H.	do.	300.00	
Simpson, Thomas	do.	450.00	
Stambaugh, Vivian G.	do.	205.00	
Stonestreet, Jacob F.	do.	300.00	
Taylor, John B.	do.	12.50	8.15
Thornton, James A.	do.	225.00	
Tucker, Clyde S.	do.	125.00	
Whitacker, Jocelyn A.	do.	55.00	13.75
Bailey, William	Forest guard, at \$12	3.00	
Holmes, James	do.	3.00	
Lang, Robert	do.	3.00	
Lvin, Thomas	do.	3.00	
McGregor, James	do.	3.00	
Montague, Alonzo	do.	3.00	
Sanders, Bert	do.	3.00	
Total		23,702.27	

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Pend Oreille National Forest), \$28,218.14"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Stationery.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Pend Oreille Review.....	\$12.00	Suiter, Dr. M. F.....	\$2.00
<i>Miscellaneous supplies, etc.</i>		Taylor, J. B.....	50.00
Athol Supply Co.....	57.30	Thomason Bros. Hardware Co.....	228.85
Athol Trading Co.....	12.27	Wallace, Grant.....	7.00
Barrett, Jesse.....	7.50	Webb, W. W.....	10.00
Bonner Mercantile Co. (Ltd.).....	201.53	Whitaker, J. A.....	50.00
Campbell, O. H.....	2.75	Whitcomb Bros.....	4.55
Carpenter, C. O.....	6.00	Wiper Mercantile Co.....	4.56
Clarks Fork Mercantile Co.....	6.00	Withington, G. J.....	150.00
Cody, James.....	68.00	Yokan, Frank.....	20.15
Coleman, C. J.....	4.50	Total.....	2,693.63
Connors, Wm.....	2.00	<i>Fuel.</i>	
Cranston Bros.....	35.06	Niemann, Wm. A.....	19.25
Davis, Dave.....	22.15	<i>Freight.</i>	
Davis, F. A.....	53.70	Conners, Wm.....	2.00
Decker, Arlie D.....	26.67	Great Northern Ry. Co.....	2.13
De Nancrede, H. W.....	150.00	Laser, M.....	4.00
Duncan, Thos. H.....	2.50	Northern Navigation Co.....	5.40
Dunwoodie, L. B.....	40.16	Northern Pacific Ry. Co.....	19.88
Ellison & Eitelruss.....	7.00	Orser, S. S.....	2.50
Emery, C. B.....	21.80	Pacific Transfer Co.....	4.00
Faust, E. D.....	1.00	Spokane International Ry.....	2.83
Fitzpatrick, James.....	1.50	Total.....	42.74
Flemming, W. S.....	2.50	<i>Express.</i>	
Flewelling, John.....	70.00	American Express Co.....	1.00
Foote, Frank A.....	36.00	Great Northern Express Co.....	1.10
Fry, George.....	25.00	Northern Express Co.....	2.63
Gardner, J. W.....	6.00	Western Express Co.....	2.35
Garris, Frank.....	35.00	Total.....	7.08
Gentry, Mack C.....	225.00	<i>Telephone.</i>	
Gillis, James R.....	10.00	Interstate Telegraph Co. (Ltd.).....	5.75
Gold Medal Grocery.....	18.84	Pacific Telegraph & Telephone Co.....	2.50
Granite Trading Co. (Ltd.).....	4.54	Rocky Mountain Bell Telephone Co.....	43.33
Green, Chas. A.....	37.50	Total.....	51.58
Granite Livery Barn.....	9.00	<i>Rent.</i>	
Gribble & Epperson.....	7.21	Niemann, Wm. A.....	300.00
Gudbaur, A.....	2.50	<i>Gas and electricity.</i>	
Hall, Joseph B.....	5.56	Northern Idaho & Montana Power Co.....	32.70
Hanerwas, John.....	37.50	<i>Travel and station and field expenses.</i>	
Hanerwas, Joseph.....	10.00	Armstrong, Phil S.....	57.65
Hayes, Fred.....	4.00	Barton, J. E.....	219.86
Interstate Telephone Co.....	.25	Blackman, Wm. O.....	13.35
Jackson, Alex.....	16.00	Clary, Jno. H.....	78.40
Kickbusch, W. E.....	2.75	Crittenden, T. D.....	5.65
Krenkau, G. F.....	39.70	Decker, A. D.....	16.03
Kulander, Burt.....	2.00	Dudley, Ernest G.....	1.85
Lasier, I. N.....	6.00	Foote, Frank A.....	47.34
Lisbon, James B.....	20.00	Gillis, James R.....	50.25
McDonald, K. B.....	1.00	Gumaer, Fred W.....	11.00
MacKay, E. A.....	12.25	Hopkins, Arthur S.....	130.83
McDonald, K. B.....	5.00	Howell, Chas. F.....	207.19
Monks, Howard I.....	26.67	MacKay, E. A.....	56.73
Needam, Jno. D.....	1.75	Middleton, C. E.....	9.83
Niemann, Wm. A.....	50.75	Monks, H. T.....	15.75
Northern Idaho & Montana Power Co. (Ltd.).....	11.00	Nancrede de, H. W.....	28.30
Northern Mercantile Co. (Ltd.).....	9.30	Rogers, J. Sherman.....	6.30
Northern Navigation Co.....	40.25	Ryan, James E.....	6.30
Osso, Al.....	38.00	St. Clair, Robt. C.....	3.70
Pacific Transfer Co.....	15.05		
Pend Oreille Review.....	147.20		
Price, R. J.....	8.99		
Ralph, B. E.....	4.60		
Rathdrum Grain & Supply Co.....	15.36		
Rawlings & Co., H. H.....	68.82		
Reed, Peare.....	9.00		
Rossman, Julius.....	63.84		
Ryan, Jas. E.....	37.50		
Sandpoint Iron Works.....	10.50		
Sandpoint Lumber & Pole Co. (Ltd.).....	22.55		
Shields, Joe.....	6.00		
Simmons, O. J.....	9.00		
Smith, Colen.....	153.00		
Stonestreet, Jacob.....	37.50		

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Pend Oreille National Forest), \$28,218.14"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Travel and station and field expenses—Continued.</i>		<i>Travel and station and field expenses—Continued.</i>	
Schell, W. A.	\$179.60	Warner, Joseph D.	\$10.85
Schwartz, W. W.	5.85	Whitaker, J. A.	13.75
Stahl, E. G.	86.65		
Taylor, John B.	8.15	Total.	1,288.72
Van Dyk, G. M.	17.50		

Total amount of appropriation. \$28,218.14
Total expenditures under above groups. 28,149.97

Unexpended balance Aug. 31, 1911. 68.17
Outstanding liabilities (estimated). 68.17

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Pike National Forest) \$41,899.52."

[Original subappropriation, \$41,280, increased \$619.52 from other subappropriations.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Fitzgerald, Christopher W.	Forest supervisor, at \$1,700.	\$1,783.34	\$345.07
Granger, Christopher M.	Deputy supervisor, at \$1,600.	666.67	256.35
Armentrout, Edwin S.	Forest ranger, at \$1,300.	1,300.00	
Kelso, Wm. B.	do.	1,300.00	5.55
Patterson, Jno. H.	do.	1,300.00	5.00
Sobey, Frank P.	Forest ranger, at \$1,200.	1,200.00	11.25
Whitney, Frederick D.	do.	1,100.00	15.85
Montgomery, jr., David C.	Assistant forest ranger, at \$1,100, and forest ranger, at \$1,200.	1,175.00	594.45
Clarke, Ray R.	Assistant forest ranger, at \$1,100.	152.78	
Couch, Edmund.	do.	1,100.00	39.47
Lorenz, Oscar E.	Forest guard, at \$900, and assistant forest ranger, at \$1,100.	633.34	28.45
Parrett, Fred C.	Assistant forest ranger, at \$1,100.	1,100.00	9.70
Smelser, Homer E.	do.	1,100.00	21.50
Spooner, Jasper F.	do.	366.66	9.70
Wimmer, Otis M.	do.	9.17	4.90
Wright, Silas H.	do.	1,100.00	15.90
Hutchinson, Wallace I.	Forest assistant, at \$1,600.	1,600.00	667.25
Duthie, Geo. A.	Forest assistant, at \$1,500.	225.00	74.00
Mast, Wm. H.	do.	712.50	138.09
Hamel, Albin G.	Forest assistant, at \$1,200.	33.33	
Hayes, Wm. D.	do.	1,200.00	137.45
Baker, Fred S.	Field assistant, at \$360.	41.00	
Floyd, Jos. E.	do.	41.00	
Lake, Gordon P.	do.	41.00	
Booth, Harry M.	Expert miner, at \$1,400.	93.34	35.90
Carson, Clarence M.	Surveyor, at \$1,200.	66.67	10.00
Curry, Thos. A.	Expert miner, at \$1,200.	110.00	32.95
Robinson, Glen.	Practical miner, at \$1,200.	402.50	103.60
Reinsch, Henry G.	Forest agent, at \$720, and expert, at \$1,100.	\$89.17	410.66
Schrader, Walter H.	Forest planting assistant, at \$1,000.	891.66	34.99
Garver, Raymond D.	Forest agent, at \$720.	186.30	
Miller, Talmage E.	do.	600.00	1.90
Buckner, Joel I.	Forest clerk, at \$1,200.	1,365.00	19.75
Reily, Charles H.	Clerk, at \$1,000.	161.12	30.65
Wilson, Eugenia G.	do.	208.33	
Eiscl, Wilbert E.	Clerk (stencographer and typewriter), at \$900.	430.00	
Robinson, Guy A.	Forest clerk, at \$900.	42.50	

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Pike National Forest) \$41,899.52"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Waters, Frances R.	Clerk (stenographer and typewriter), at \$900.....	\$35. 00	
Truman, Roy M.	Forest guard, at \$900.....	933. 34	\$12. 65
Bochmann, Bruno.....	do.....	262. 50	
Clifford, Ray E.	Guard, at \$900.....	15. 00	
Criley, Geo. D.	Forest guard, at \$900.....	37. 50	
Enysart, Ray.....	do.....	300. 00	4. 19
Glendening, John L.	do.....	107. 50	
Hill, James M.	Guard, at \$900.....	215. 00	
Peterson, Wallace J.	Forest guard, at \$900.....	87. 50	
Poley, Frank F.	do.....	107. 50	
Smith, Richard L.	do.....	177. 50	
Thompson, Fayette S.	do.....	47. 50	
Wellington, Frank.....	do.....	225. 00	10. 00
Total		27,371. 92	

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Abbott, W. F.	\$3. 00	Chase, Linden.....	\$24. 65
Allgood, Wm.	7. 00	Chase, Leonard.....	20. 00
American Forge Works.....	18. 25	Chase, Thomas.....	44. 44
Amundson & Son, S.	13. 75	Clarke, Ray R.	62. 97
Anderson, C. R.	4. 00	Clear Creek Co. Publishing & Printing	
Anthony, Maurice.....	17. 00	Co.....	2. 30
Baker, F. S.	39. 94	Clason Map Co.	14. 15
Barnes & Son, G. S.	5. 05	Coleman, Wm.	164. 35
Barr & Son.....	19. 12	Colorado Blue Print Co.	5. 94
The Barteldes Seed Co.	24. 16	Colorado Ingot Iron Pipe & Calvert Co.	10. 00
Bean, A. I.	5. 00	Colorado Springs Gazette Co.	2. 99
Bell, Geo.	5. 00	Cook, H.	15. 73
Benn, Jos.	15. 00	Clark, Chas.	4. 00
Bennett, Robert.....	13. 50	Cox, E. D.	27. 00
Berry, G. ....	. 85	Cregar, Quintance.....	6. 00
Best & Co., J. D.	38. 30	Cruts, John.....	30. 00
Betz, Geo.	22. 74	Cribbs, James E.	155. 62
Bochmann, Bruno.....	2. 25	Cripple Creek Times Co.	2. 76
Bowsher, A. D.	12. 75	Crosbie, A.	31. 16
Bowsher, David.....	4. 50	Crossic, Peter.....	7. 50
Bradford, C. R.	57. 50	Dalton, Harry.....	4. 00
Bray, Art. ....	. 85	Davis, Bridaham Drug Co.	5. 49
Bridger, J. A.	3. 40	Deaton, R. L.	4. 50
The Brooks Tent & Awning Co.	9. 50	Decker, S. D.	13. 05
Brown, J. H.	8. 00	Deere Plow Co., John.....	16. 48
Burke, J. J.	5. 00	De Hither, Frank.....	8. 93
Burke, Wm.	19. 13	Delzell, Anna L.	6. 30
Busher, Louis.....	5. 00	Dennis & Cunningham.....	10. 50
Cain, V. M.	9. 00	Denver Dry Goods Co.	1. 45
Cambridge Botanical Supply Co.	7. 50	Denver Fire Clay Co.	6. 70
Carpenter & Leptune.....	53. 25	Denver Photo Materials Co.	16. 93
Carpenter, Nick.....	34. 50	Denver Sewer Pipe & Clay Co.	64. 96
Carriek Harness & Carriage Co.	26. 65	Denver Tent & Awning Co.	100. 74
Carruthers, J. P.	90. 93	Derby, S. M.	3. 50
Cavender, E.	15. 30	Dewdney, S. M.	34. 56
Central Electric Co.	1. 80	District of Columbia Paper Co.	9. 00
Champion, Floyd.....	90. 50	Douglas, S. T.	4. 68
Champion, H. H.	8. 25	Duncan, Chas.	3. 80
Champlin, H. H.	24. 85	Dunigan, James.....	46. 50
Chase & Gard.	6. 75	Dunnigan, James.....	52. 00
Chase, John.....	29. 41	Epperson Hay & Live Stock Co.	3. 00
Chase, Leonard.....	8. 00	Evans & Elbert Ranch.....	7. 95
Chase, Mrs. John.....	30. 00	Ewing Bros.	9. 00

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Pike National Forest) \$41,899.52"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Faler, V. E.	\$16.25	Lilley, W. H.	\$45.36
Farnsworth, Wm	27.23	Long, B. F.	6.00
Fitzsimmons, Charles	11.50	Lorenz, O. E.	2.50
Florissant Mercantile Co., The	\$111.06	Lyle, A.	2.25
Floyd, J. E.	6.75	McConnell, Wm.	3.75
Footo & Co., J. A.	141.25	McCutcheon, J. W.	1.50
Fred Optical Co.	1.60	Lowell-Meservy Hardware Co.	136.82
Frantz, R. S.	33.71	McGennis, S. C.	6.00
Freeman, J. L.	70.00	McPhee & McGinnley Co.	169.21
Freeman, J. L. & Simpson, F. W.	54.00	McShane, Albert	26.04
Fritz, Julien P.	2.30	Magnesson, Chas.	40.00
Gardner, Geo. L.	71.52	Maners, Fred	1.10
Gardner, G. W.	10.60	Manitou Burro Barn	13.00
Gardner, H.	11.62	Manitou Burro Line	4.33
Garver, Raymond D.	60.00	Manitou Incline Ryler	16.54
Gibbs, C. D.	6.00	Manitou Livery & Transfer Co.	6.14
Gillespie, R.	1.10	Manning, D. N.	159.50
Glendening, J. L.	345.68	Marsh, E. F.	3.40
Glover, H. W.	6.00	Marsh, E. T.	3.40
Goldberg Bros.	38.03	Martin, Wade R.	37.50
Goure, Charles	13.75	May Co., The	3.05
Goure, G. E.	18.50	Meador & Hilligoss	5.96
Graham, James	147.37	Millwright, J. G.	68.85
Gramm, P. F.	43.13	Miller, Harry	45.00
Gray, Ward	4.00	Miller, Talmage E.	60.05
Green, Henry J.	2.00	Montgomery Bros. & Ward	4.22
Grennon, M. W.	10.25	Moore, John	14.60
Hagadorn, P. C.	23.59	Moore, Moses	103.00
Halsey, Harry	11.90	Morse, G. W.	6.00
Hampshire, Joe	8.85	Musser, G. H.	18.00
Harris, W. H.	10.00	Nelson, Walderman	3.42
Head, W. R.	19.84	Newbrough, Erwin	24.28
Heineman, Myers & Heineman	41.80	Newton Lumber & Manufacturing Co.	77.98
Hendrie & Bolthoff Manufacturing & Supply Co.	119.40	Northup, Frank	468.00
Higly Mercantile Co.	161.52	Northup, Henry J.	10.00
Hildebrand, Ernest	10.00	Obole, John	5.00
Hill, J. M.	30.00	O'Fallon Supply Co.	28.46
Holloway, Lomand	247.00	Oliver Typewriter Co.	6.50
Holt, H. J.	33.85	Osborne, Arthur H.	6.10
Hood, C. E.	20.95	Out West Tent & Awning Co.	15.00
Horn, John	17.85	Oxlay, William	5.95
Hotchkin, Henry	80.00	Partridge, Eva A.	17.15
Hughes, Geo.	1.95	Patillo, Geo.	20.00
Hutton, Ezra	2.50	Payne, J. H.	7.50
Idaho Springs Hardware Co.	4.35	Perfection Manufacturing Co.	18.14
Irwin, John	9.00	Peters Paper Co.	2.35
Jackson, H. I.	10.76	Phillips, E. H.	5.25
Jackson, H. R.	11.90	Pine, C. J.	7.50
James Transfer Co.	14.06	Pine, Ed E.	7.50
Jenkins, H. R.	33.75	Pioneer Livery & Transfer Co.	6.00
Johns, Ernest	5.00	Plummer, C. L.	50.90
Johns, jr., Henry	90.00	Hicks, Mrs. C.	8.00
Johns, sr., Henry	419.00	Poley, F. F.	47.18
Johnson, Arthur	85	Poley, Frank	44.00
Johnson, E. T.	112.48	Polhemus, R. M.	4.60
Jones, C. R.	5.00	Polk, George	4.00
Jones & Drennan	6.00	Post Printing & Publishing Co.	8.20
Kavanaugh, Dennis	32.50	Primmer, W.	1.10
Kelly, John	16.58	Propst, Roscoe	1.75
Kendrick-Bellamy Stationery Co.	2.25	Quinn, John A.	19.13
Kested, Roy	6.00	Read, Chas.	34.56
Kindel Bedding & Renovating Co.	2.24	Record-Journal Publishing Co.	2.30
Koenig Mercantile Co.	33.75	Record Stockman Publishing Co.	12.00
Lafferty, James	25.00	Reiter, Joe	1.10
Lake, G. P.	6.37	Rice, F. H.	10.13
Lallie Surveying Instrument & Supply Co.	14.10	Richards, W. R.	2.50
Lee, Florence M.	1.25	Richardson & Turner	168.36
Lee-Glass-Andresen Hardware Co.	154.00	Rideaut, Howard	3.00
Lennon Drug Co.	22.65	Rideout, Pearlle	12.00
Leonard, J. C.	1.10	Rixson, C. S.	2.50
Lewis, Fred	60.80	Rolander, E. F.	40.51
		Rouse, R. N.	6.00
		Ruland, H. S.	132.75

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Pike National Forest) \$41,899.52"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Stationery.</i>	
Rupp, Harry.....	\$123.75	Kendrick-Bellamy Stationery Co.....	\$5.27
Ruskin, H. J.....	10.00	Out West Printing & Stationery Co.....	7.90
Schattinger, Peter.....	81.00	Smith-Brooks Printing Co.....	34.75
Schauff, Lester L.....	6.00	Total.....	47.92
Schillinger, Paul.....	13.50	<i>Freight.</i>	
Schloer, Frank H.....	3.00	Atchison, Topeka & Santa Fe Ry. Co.....	9.71
Seldomridge Grain Co.....	70.37	Champlin, F. L.....	4.00
Setzer, Wm.....	57.58	Chicago, Burlington & Quincy R. R. Co.....	1.50
Shaft, Lee.....	5.25	Colorado City Livery.....	28.50
Shaw, Glenn W.....	16.25	Colorado Midland Ry. Co.....	8.22
Sherman Nursery Co.....	1.60	Colorado Springs & Cripple Creek District Ry. Co.....	65.35
Shippie, John.....	1.11	Colorado & Southern R. R. Co.....	2.67
Simpson, Fred.....	84.50	Denver, Northwestern & Pacific Ry. Co.....	.76
Simpson, James.....	2.55	Denver & Rio Grande R. R. Co.....	33.25
Smith, A. P.....	8.25	Manitou Incline Ry. Co.....	8.99
Smith, Chas.....	1.10	Polhemus, R. M.....	2.35
Smith-Brooks Printing Co., The.....	3.50	Smith, Elmer.....	1.80
Smith, Frank M.....	14.66	Smith, L. K.....	6.00
Smith, L. K.....	12.96	Thibodeau, J. O.....	4.50
Smith, Mary.....	150.60	Total.....	177.60
Smith, R. L.....	37.41	<i>Express.</i>	
Sollos, P.....	2.50	Globe Express Co.....	15.69
Spencer, R. M.....	6.75	James Transfer Co.....	12.55
Stafford, N. S.....	72.50	Stoelting Co., C. H.....	.75
Standard Furniture Co.....	14.90	Wells, Fargo & Co. Express.....	27.56
Stephenson, E. R.....	54.00	Total.....	56.55
Stoelting Co., C. H.....	28.25	<i>Telephone.</i>	
Studebaker Colorado Vehicle Co.....	105.06	Colorado Telephone Co.....	258.88
Taylor, Arthur.....	3.00	Mountain States Telegraph & Telephone Co.....	30.20
Thompson, Elmer.....	122.50	Total.....	289.08
Thompson, E. T.....	52.00	<i>Rent.</i>	
Thompson, Jink.....	2.50	Majestic Investment Co.....	887.00
Thompson, Paul.....	27.76	<i>Travel and station and field expenses.</i>	
Tremont Grocers.....	63.64	Booth, Harry M.....	35.90
Tritch Hardware Co., Geo.....	497.14	Buckner, J. I.....	19.75
Troppe, A. P.....	10.00	Carson, C. M.....	10.00
Van Duyer, Guy.....	10.10	Couch, Edmund.....	39.47
Van Dyke, Stephen.....	10.00	Curry, Thos. A.....	32.95
Van Dyke, Stephen F.....	3.50	Duthrie, Geo. A.....	74.00
Wadleigh, W. S.....	20.19	Enyeart, Ray.....	4.10
Watkins Merchandise Co., L. A.....	21.17	Fitzgerald, C. W.....	345.07
Watter, A.....	.85	Granger, Christopher M.....	256.35
Wells, C. R.....	7.80	Hayes, Wm. D.....	137.45
Wells, J. H.....	13.81	Hutchinson, W. I.....	667.25
Wellington, Frank.....	26.25	Kelso, W. B.....	5.55
Wellington, Maud.....	54.75	Lorenz, O. E.....	28.45
Western Bar & Bottler's Supply Co.....	1.60	Mast, Wm. H.....	138.09
Western Electric Co.....	6.20	Miller, Talmage E.....	1.90
Wheeler, W. F.....	1.10	Montgomery, D. C., jr.....	594.45
White, Mrs. S. J.....	4.50	Parrett, F. C.....	9.70
Wilbur, A. H.....	62.65	Patterson, John H.....	5.00
Williams, C. E.....	50.00	Reilly, Charles H.....	30.65
Williams, Dan.....	8.07	Reinsch, Henry G.....	410.66
Williams, J. C.....	6.00	Robinson, Glen.....	103.60
Wilmot, D. P.....	22.00	Schrader, Walter H.....	34.99
Wilson, H. C.....	1.00		
Wilson Saddlery Co., J. H.....	28.08		
Winfield, E. Frank.....	6.28		
Winters, Geo. L.....	35.00		
Woodland Mercantile Co.....	121.83		
Woolworth & Co., F. W.....	2.70		
Wrought-Iron Range Co.....	10.00		
Young, John R.....	6.00		
Total.....	9,760.69		
<i>Furniture.</i>			
Kilpatrick Furniture Co.....	6.50		
The Standard Furniture Co.....	16.77		
Total.....	23.27		

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Pike National Forest) \$41,899.52"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Travel and station and field expenses—Continued.</i>		<i>Travel and station and field expenses—Continued.</i>	
Smelzer, H. E.....	\$21.50	Whitney, F. D.....	\$15.85
Sobey, Frank P.....	11.25	Wimmer, Otis M.....	4.90
Spooner, J. F.....	9.70	Wright, S. H.....	15.90
Truman, Roy M.....	12.65	Total.....	3,087.08
Wellington, Frank.....	10.00		

Total amount of appropriation..... \$41,899.52
Total expenditures under above groups..... 41,701.11

Unexpended balance Aug. 31, 1911..... 198.41
Repayments to credit of appropriation..... .25

Net unexpended balance..... 198.66
Outstanding liabilities (estimated)..... 198.54

Balance to be turned back in Treasury (estimated)..... .12

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Plumas National Forest), \$37,395.72."

[Original subappropriation \$42,012 decreased by transfer of \$4,616.28 to other subappropriations.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Rogers, David N.....	Forest supervisor, at \$1,500 and \$2,000.....	\$1,866.67	\$307.23
Durbin, William G.....	Deputy forest supervisor, at \$1,600.....	1,600.00	265.63
Chamberlin, George W.....	Forest ranger, at \$1,200.....	1,200.00	99.30
Miller, John M.....	do.....	123.34	99.00
Robinson, Walter C.....	do.....	1,196.67	77.33
Barrett, Arthur C.....	Assistant forest ranger, at \$1,100.....	1,100.00	24.00
Cayot, Frank B.....	do.....	1,100.00	57.80
Clark, Edward V.....	do.....	550.00	8.50
Clark, Eugene E.....	Forest guard, at \$900 and \$1,100.....	1,083.34	8.50
Hayes, George M.....	Assistant forest ranger, at \$1,100.....	1,100.00	22.50
Kelley, Walter L.....	do.....	1,100.00	17.70
Kloppenburg, Henry A.....	do.....	983.88	33.22
McMillan, Dougald A.....	do.....	1,100.00	62.75
Nail, James E.....	do.....	1,100.00	30.00
Pattan, Adelbert E.....	do.....	1,100.00	29.90
Stanley, Allan J.....	Forest guard, at \$900, and assistant forest ranger, at \$1,100.....	1,083.34	24.80
Varney, Edward L.....	Assistant forest ranger, at \$1,100.....	1,100.00	56.57
Warren, Leon J.....	do.....	1,100.00	53.05
Wygle, Leonard P.....	Forest guard, at \$900, and assistant forest ranger, at \$1,100.....	933.34	32.15
Maddox, Rufus S.....	Forest assistant, at \$1,200.....	1,200.00	319.40
Orr, Geo. Raymond.....	Forest assistant, at \$1,100.....	1,087.78	250.76
Clark, Hal B.....	Field assistant, at \$600.....	41.67	.....
Felt, A. C.....	do.....	50.00	2.25
Grubb, D. Harrison.....	do.....	76.67	36.90
Mallory, Geo. H.....	do.....	76.67	35.90
Renshaw, David L.....	do.....	31.67	2.00
Wilcox, Herbert F.....	do.....	41.67	.....
Ensign, Charles H.....	Lumberman, at \$1,800.....	1,075.00	451.03
Kennedy, Patrick.....	do.....	1,900.00	772.34
Peckema, Geo. T.....	Hydraulic engineer, at \$1,200.....	16.67	.....
Wood, Fred G.....	Expert, at \$1,200.....	30.00	27.60
Hard, Ezra C.....	Expert miner, at \$1,100.....	519.44	363.50

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Plumas National Forest), \$37,395.72"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Telephone.</i>		<i>Travel and station and field expenses—Continued.</i>	
Pacific Telephone & Telegraph Co.	\$12.75	Hard, E. C.	\$363.50
<i>Rent.</i>		Hayes, George M.	22.50
Bircraft, John T.	35.00	Hodapp, E. F.	4.75
Feather River Lumber Co.	45.00	Kelley, Walter L.	17.70
Flournoy, H. C.	300.00	Kennedy, Patrick.	772.34
Hattman, Betty.	50.00	Kloppenburger, Henry A.	33.22
Miller, W. J.	40.00	McMillan, D. A.	62.75
Total.	470.00	Maddox, Rufus S.	319.40
<i>Gas and electricity.</i>		Mallory, Geo. H.	35.90
Yansner, F. G.	15.12	Miller, John M.	99.00
<i>Travel and station and field expenses.</i>		Nail, James E.	30.00
Barrett, Arthur C.	24.00	Orr, George R.	250.76
Cayot, Frank B.	57.80	Pattin, A. E.	29.90
Chamberlin, Geo. W.	99.30	Renshaw, David L.	2.00
Clark, E. E.	8.50	Robinson, Walter C.	77.33
Clark, Edward V.	8.50	Rogers, D. N.	307.23
Durbin, W. G.	265.63	Rushing, W. J.	54.50
Ensign, Charles H.	451.09	Stanley, Allen.	24.80
Felt, A. C.	2.25	Varney, Edward L.	56.57
Grubb, D. Hanson.	36.90	Warren, Leon J.	53.05
		Wiley, Clarence.	30.00
		Wood, Fred G.	27.60
		Wygle, Leonard P.	32.15
		Total.	3,660.92

Total amount of appropriation. \$37,395.72

Total expenditures under above groups. 37,035.37

Unexpended balance Aug. 31, 1911. 360.35

Outstanding liabilities (estimated). 111.31

Balance to be turned back into Treasury (estimated). 249.04

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Pocatello National Forest), \$15,582.95."

[Original subappropriation \$20,246 decreased by transfer of \$4,663.05 to other subappropriations.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Bruins, J. Frank.	Deputy forest supervisor and forest supervisor, at \$1,500 and \$1,800.	\$1,725.00	\$270.64
Wrensted, Peter T.	Forest ranger, at \$1,400.	1,400.00	
Ezell, Summer S.	Forest ranger, at \$1,200.	593.33	34.75
Rose, Hyrum O.	do.	546.67	
Say, Arthur P.	do.	1,193.34	19.80
Campbell, William H.	Assistant forest ranger, at \$1,100.	275.00	
Christensen, Moses.	do.	1,100.00	11.60
Lindsay, Leroy.	do.	397.22	
McQueen, Alexander.	do.	1,100.00	9.45
Brower, Asa L.	Forest assistant, at \$1,200.	900.00	62.05
Teeples, David J.	Field assistant, at \$900.	135.00	
Jensen, Effie.	Forest clerk, at \$900.	900.00	4.55
Total.		10,265.56	

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Pocatello National Forest) \$15,582.95"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Albee, Geo. T.	\$36.75	Kane, James F.	\$2.50
Angus, James	46.36	Kleeman-Hall Hardware Co.	110.01
Bair, Ralph	22.40	Lafferty, Wm.	9.75
Bannock, Livery	3.00	Larson, Mrs. Olaf	7.26
A. B. Bean Hardware Co.	41.25	Lewis, Jesse	14.88
Beatty, Joe	39.81	Lewis, Sam	14.88
Bender, John	24.06	Lippa, Michael	87.75
Berg, Chas.	37.25	Lockwood, Horace	8.31
Bergland, Charley	15.75	Lockwood, Lee	7.88
Brim, Joe	24.06	McCammon Banner	2.10
Birch, Adolph	9.41	McClain, Benjamin W.	54.66
Bischoff John	24.06	McVey, John	63.56
Bistline Lumber Co.	10.58	Malad Cooperative Co.	22.77
Blyth & Fargo Co., The	231.99	Mallory, B. B.	147.34
Book Store Pharmacy, The	1.50	Martin, Lawrence	2.80
Borden, John	44.35	Martin, S. C.	2.50
Brewer, N. E.	9.62	Mathis, Russel	5.25
Bronson, C. A.	30.25	Mellen, H. Z.	7.09
Brown, J. H.	6.12	Monaugh, Tom	1.75
Browning Bros. Co.	7.70	Merchant, C. W.	1.87
Burns, Dan	13.20	Miller, Clement	21.94
Butterfield, C. C.	10.55	Millhouse, Geo. L.	27.00
Byers, S. P.	30.25	Mitchell, Henry	19.25
Casler, Mrs. D.	1.69	Moore, H. R.	26.68
Casler, Frank B.	4.97	Morehouse, G. E.	50.71
Central Meat Market	100.81	Moors, H. R.	12.25
Conover, Lawrence	2.62	Morgan, Harvey	32.81
Cotter, Wm.	36.31	Morris, Wyly	53.25
Craig, Mrs. Alice	8.00	Mumey, James	16.62
Craig, Ed.	9.00	O'Hea, J.	21.88
Craig, Mrs. Ed.	3.70	Pearson, J. L.	6.12
Craig, Ray	15.18	Pelton, H. C.	19.25
Culbertson, W. H.	98.10	Pennington, Walter	3.45
Culley Drug Co.	5.68	Phillips, S. R.	51.70
Daniger, A. H.	21.60	Phillips, Wm.	122.09
Daniger Hardware Co.	17.20	Pickens Roy	8.31
Davis, John M.	10.00	Pocatello Electric Supply Co.	18.75
Dean, Frank	22.50	Pocatello Tribune	3.25
Deary, C. I.	42.60	Poli, Lee	21.88
Dodge, J. B.	75.65	Price, Leonard	19.50
Draper, B. R.	63.00	Rasor, N.	38.93
Eastman, Ed.	16.25	Richardson, A. B.	15.00
Emerson, Roy	2.62	Riley, J. J.	32.81
Engel, E. C.	38.00	Roberts, Harry	1.50
Engstrom, Henry	72.00	Roberts, N. C.	2.62
Erickson, John	33.88	Ruebelmann & Son, L.	7.00
Erickson, Oscar	31.68	Say, Fannie E.	24.75
Eyre, John	17.06	Schap, Rowitz Carl	58.00
Fannin, Moses	43.12	Short, W. L.	202.40
Francis, H. H.	19.37	Smith, Frank	13.20
Frederickson, F. E.	1.75	Smith, J. N.	19.76
Gate City Grocery	29.40	Smith, Joe	16.20
Geisler, W. E.	20.78	Smith, Joseph	47.50
Goddard, H.	11.25	Smith, Sam P.	4.50
Goding, Henry W.	33.00	Snodgrass, G. E.	5.75
Green & Higson	3.35	Snyder, F. J.	34.11
Green, S. H.	3.00	Star Electric Co.	2.00
Hansen, P.	66.85	Stevens, George	1.00
Hare, Lyle	4.00	Swaaney, John	17.72
Harvey & Son, W. J.	88.60	Tarr, J. E.	2.70
Heineman, John	16.62	Teeple, D. J.	232.00
Hendrickson, Mrs. P. F.	23.25	The Temple Pharmacy	3.00
Hill, John	9.75	Thomas, Dave	9.00
Holtz, Joe	20.40	Tinsley, W. F.	51.75
Hopkins, Earl	3.75	Titus, Mrs. H. E.	31.75
Hopkins, Robert	2.63	Todd, Wilbur	39.75
Hoy, Albert	17.72	Trueax, Chas.	2.56
Humphrey, David	14.88	Urick, W. D.	31.75
Hutzel, J. N.	16.87	Wabel, A. H.	7.90
Idaho Light & Power Co.	1.25	Walker, J. V.	38.93
Jewett & Co., J. K.	5.00	Watson, Ed.	51.00
Inglestrom, M. O.	4.00	Weeter Lumber Co.	8.66
Johnson, Ruben	24.24	Wells, W. F.	18.75
Jorgensen, Nick	54.78	Wernett, J. C.	23.95

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Pocatello National Forest), \$15,582.95"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Telephone.</i>	
Westbrook, Charles.....	\$8.31	Mountain States Telegraph & Telephone Co.....	\$1.45
Western Electric Co.....	12.22	Rocky Mountain Bell Telephone Co...	45.32
Wiley, Floyd.....	7.00		
Wilkinson, Chas. A.....	27.75	Total.....	46.77
Will, Arthur.....	19.76		
Winters, J. G.....	33.10	<i>Rent.</i>	
Wright, E. G.....	17.28	Wrensted, Benedicta.....	264.00
Wolfe, Louis.....	6.75	Winter, George.....	12.00
Wolford, G. O.....	.75		
Wrensted, Carl.....	26.85	Total.....	276.00
Wrensted, Peter T.....	42.50		
Younie, W. A.....	4.40	<i>Travel and station and field expenses.</i>	
Total.....	4,446.54	Brower, Asa L.....	62.05
<i>Freight.</i>		Bruins, J. F.....	270.64
Oregon Short Line R. R. Co.....	.83	Christensen, Moses.....	11.60
<i>Express.</i>		Ezell, S. T.....	34.75
Adams Express Co.....	1.80	Jensen, Effie.....	4.55
American Express Co.....	47.05	McQueen, Alexander.....	9.45
Wells, Fargo & Co.....	10.82	Say, Arthur P.....	19.80
Total.....	59.67	Total.....	412.84

Total amount of appropriation.....	\$15,582.95
Total expenditures under above groups.....	15,508.21
Unexpended balance Aug. 31, 1911.....	74.74
Outstanding liabilities (estimated).....	31.96
Balance to be turned back in Treasury (estimated).....	42.78

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Powell National Forest), \$11,630."

[Original subappropriation, \$16,500, decreased by transfer of \$4,870 to other subappropriations.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Barney, Geo. H.....	Forest supervisor, at \$1,700 and \$1,800.....	\$1,775.00	\$213.77
Porter, Joseph J.....	Forest ranger, at \$1,300.....	1,300.00	17.25
Shurtz, Josiah.....	Forest ranger, at \$1,200.....	1,200.00	21.75
Baker, Philip.....	Assistant forest ranger, at \$1,100.....	904.44	12.25
Barker, Peter O.....	do.....	320.83	27.20
Griffin, Orlow H.....	do.....	1,008.34	17.25
Hall, Robert F.....	do.....	916.67	
Hanks, Walter E.....	do.....	1,100.00	13.65
Porter, Hyrum A.....	do.....	916.68	17.25
Shurtz, Bessie.....	Forest clerk, at \$8.00.....	515.00	
Total.....		9,956.96	

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Powell National Forest), \$11,630"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.</i>		<i>Furniture.</i>	
Browning Bros. Co.	\$15. 40	Kelley, G. B.	\$12. 75
Coleman, Sam.	24. 00		
Consolidated Wagon & Machine Co. . .	6. 90	<i>Freight.</i>	
Culley Drug Co.	3. 44		
Cullum, H. W.	167. 00	Denver & Rio Grande R. R. Co.	3. 17
Deseret News Publishing Co.	6. 72		
Forsyth, Wm. R.	2. 10	<i>Rent.</i>	
Johnson-Arneson Lumber Co.	13. 25		
Loa Cooperative.	5. 07	Shurtz, D. C., jr.	120. 00
Lyman, Reynolds.	221. 45		
McInelly, James L.	60. 00	<i>Travel.</i>	
McInelly, Jas. L., and others.	12. 50		
Panquitch Progress.	4. 50	Baker, Philip.	12. 25
Peoples' Exchange.	1. 90	Barker, Peter O.	27. 20
Pinney, Geo.	35. 00	Barney, Geo. H.	213. 77
Richfield Implement Co.	38. 05	Griffin, Orlow H.	17. 25
Wilcock & Co.	24. 95	Hanks, Walter E.	13. 65
Shurtz, John.	60. 00	Porter, Hyrum A.	17. 25
Shurtz, Wallace.	30. 00	Porter, Joseph J.	17. 25
Teadale Cooperative.	5. 00	Shurtz, Josiah.	21. 75
Wilcock & Co.	5. 75		
Young, J. W.	174. 30	Total.	340. 37
Total.	917. 28		

Total amount of appropriation. \$11,630. 00
 Total expenditures under above groups. 11,350. 53

Unexpended balance Aug. 31, 1911. 279. 47
 Balance to be turned back in Treasury (estimated). 279. 47

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Prescott National Forest), \$23,011.58."

[Original subappropriation, \$33,851, decreased by transfer of \$10,839.42 to other subappropriations.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Hinderer, Chas. H.	Forest supervisor, at \$1,900 and \$2,000.	\$1,975. 00	.....
McNelly, John C.	Deputy supervisor, at \$1,600.	1,508. 34	\$278. 70
Mercer, Thomas L.	Forest ranger, at \$1,200.	1,200. 00	3. 30
Arthur, O. Fred.	do.	1,200. 00	56. 10
Barber, Jack R.	Assistant forest ranger, at \$1,100.	504. 17	.....
Cook, James T.	do.	1,100. 00	15. 20
Hiscox, Shepard.	do.	1,100. 00	15. 90
King, Ralph E.	do.	757. 78	5. 05
Marlowe, Everett A.	do.	1,100. 00	.....
Purtymun, George S.	do.	1,100. 00	27. 50
Rodems, William C.	do.	1,100. 00	15. 60
Yorke, George R.	do.	1,100. 00	121. 20
Landers, Thomas B.	Mineral examiner, at \$1,800.	115. 00	78. 00
Johnson, H. Norton.	Expert miner, at \$1,700.	99. 15	77. 18
Steward, Luther.	Clerk, at \$1,200.	36. 67	6. 05
Schneider, Frank E.	Forest clerk, at \$1,100.	861. 67	40. 35
Wools, Lula Theo.	Forest clerk, at \$900.	562. 50	.....
Wooster, R. Elaine.	do.	235. 00	16. 15
Hinderer, Edward A.	Forest ranger, at \$1,200.	1,200. 00	.....
Johnson, R. P. A.	do.	13. 33	9. 15
Durfee, Joseph E.	Forest guard, at \$900.	562. 50	5. 35
Ulmo, Harry W.	Forest guard, at \$900 and \$1,100.	445. 84	22. 90
Williams, Chas. B.	Forest guard, at \$900.	450. 00	.....
Total.		18,326. 95	.....

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Prescott National Forest), \$23,011.58"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.</i>		<i>Freight—Continued.</i>	
Arizona Journal-Miner.....	\$8.76	Massing Bros.....	\$5.00
Bashford-Burmeister.....	153.79	Santa Fe, Prescott & Phoenix Ry. Co.	5.40
Burmeister Sons Co.....	260.14	Total.....	41.13
Byers & Andrews.....	14.00		
Calles, Jos. S.....	7.00	<i>Express.</i>	
Davis, Warren G.....	10.20		
Dickson, J. V.....	15.00	Wells, Fargo & Co.'s Express.....	4.23
Ellis, Irene.....	57.00		
Ewing, R. J.....	778.00	<i>Rent.</i>	
Follett, W. H.....	29.00		
Frazer, W. A.....	9.41	Arizona Mining & Milling Co.....	150.00
Glenn & Tawney.....	99.46	Tiger Gold Co.....	120.00
Goldwater, M., & Co.....	27.88	Wood, H. R.....	360.00
Haselfeld, L. J.....	8.25	Total.....	630.00
Head Lumber Co.....	138.51		
Hill Samuel, Hardware Co.....	30.93	<i>Gas and electricity.</i>	
Hiscox, Shepard.....	29.25		
Hisle, W. M.....	257.60	Prescott Gas & Electric Co.....	7.40
Houck, J. D.....	98.25		
Haughton & Human.....	6.80	<i>Travel and station and field expenses.</i>	
Journal-Miner Publishing Co.....	8.50		
La Cruz, Aivena.....	34.00	Arthur, O. Fred.....	58.10
Line, Martine.....	34.75	Cook, James F.....	15.20
Loper, Oliver.....	80.00	Durfee, Jas. E.....	5.35
McDonald, J. L.....	102.00	Hinderer, Chas. H.....	309.82
Miller, C. L.....	80.20	Hiscox, Prescott.....	15.90
Monroe, E. W.....	95.00	Johnson, H. Norton.....	77.18
Pader, Cimon.....	35.00	Johnson, R. P. A.....	9.15
Farra, Ignacio.....	34.75	King, Ralph E.....	5.05
Poland Lumber Yard.....	9.79	Landers, Thomas B.....	78.00
Poland Store.....	100.00	McNelly, John E.....	278.70
Purtymun, G. S.....	14.25	Mercer, Thomas L.....	3.30
Purtymun, Geo. W.....	12.75	Purtymun, Geo. S.....	27.50
Talbot & Hubbard (Inc.).....	9.75	Roderus, Wm. C.....	15.60
Wertz, M. E.....	22.50	Schneider, Frank E.....	40.35
Wile, C. W.....	29.00	Steward, Luther.....	6.05
Yoemans, Horace.....	20.00	Ulmo, Harry W.....	22.90
Yorke, Geo. R.....	10.00	Wools, Lula T.....	77.45
Total.....	2,771.47	Wooster, R. Elaine.....	16.15
		Yorke, Geo. R.....	121.20
<i>Freight.</i>		Total.....	1,180.95
Atchison, Topeka & Santa Fe R.R. Co.....	.95		
Head Lumber Co.....	1.43		
Maders, J. H.....	28.35		

Total amount of appropriation.....	\$23,011.58
Total expenditures under above groups.....	22,962.13
Unexpended balance Aug. 31, 1911.....	49.45
Outstanding liabilities (estimated).....	49.45

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Rainier National Forest), \$24,462.44."

[Original subappropriation, \$36,220, decreased by transfer of \$11,757.56 to other subappropriations.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Allen, Grenville F.....	Forest supervisor, at \$2,100 and \$2,200.....	\$2, 175.00	\$181.01
Hurd, Herbert L.....	Forest ranger, at \$1,300 and \$1,400.....	1, 411.40	173.92
Brown, Mortimer J.....	Assistant ranger, at \$1,100.....	641.66	61.80
Cunningham, H. M.....	Assistant forest ranger, at \$1,100.....	1, 100.00	18.50
Croxford, Harry.....	do.....	1, 100.00	57.60
Gibson, E. B.....	do.....	58.06	.....
Gribble, John E.....	Assistant forest ranger, at \$1,200.....	56.67	56.97
Kingsley, Frank L.....	Assistant forest ranger, at \$1,100.....	834.17	41.55
Kirkpatrick, John.....	Assistant forest ranger, at \$1,100 and \$1,200.....	1, 016.67	15.08
Klingensmith, Oliver C.....	Assistant forest ranger, at \$1,100.....	1, 100.00	16.30
Lithe, William.....	Forest guard, at \$900, and assistant forest ranger, at \$1,100.....	420.84	.....
MacKechnie, Jos. L.....	Assistant forest ranger, at \$1,100.....	45.83	.....
McCullough, William.....	do.....	1, 100.00	7.75
Morgan, J. G. G.....	do.....	58.06	.....
Murnen, Edgar J.....	do.....	58.06	.....
O'Farrell, Robert J.....	do.....	704.16	96.20
Wright, Abner T.....	do.....	1, 100.00	104.15
Young, Earle A.....	do.....	15.28	.....
Fenby, Edwin J.....	Forest assistant, at \$1,200.....	1, 200.00	346.94
Merritt, Robert G.....	do.....	583.33	175.18
Landers, Thos. B.....	Mineral examiner, at \$1,800.....	65.00	55.10
Hughes, John P.....	Lumberman, at \$1,500.....	516.67	305.30
Kennedy, Andrew.....	Mineral examiner, at \$8 per diem.....	216.00	99.90
Schramm, E. Frank.....	Coal expert, at \$8 per diem.....	424.00	224.12
Talbot, Thomas M.....	Land law clerk, at \$1,400 and \$1,500.....	382.36	173.30
Wyckoff, Josiah M.....	Forest clerk, at \$1,020 and \$1,100.....	1, 080.00	57.94
Bolton, John D.....	Forest guard, at \$900.....	450.00	3.30
Elich, Walter L.....	do.....	197.50	42.45
Ewing, James.....	do.....	300.00	.....
Hagon, Jules.....	do.....	387.50	.....
Kauffman, Geo. A.....	do.....	150.00	.....
Lewis, C. W.....	do.....	387.50	.....
McLean, J. S.....	do.....	525.00	.....
Millison, Henry C.....	do.....	150.00	.....
Nelson, Miles D.....	do.....	300.00	.....
Randler, Henry.....	do.....	362.50	5.50
Total.....	.....	20, 673.22	.....

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Abel, A. R.....	\$5.00	Field, J. M.....	\$2.00
American Can Co.....	2.94	Gardner, C. A.....	2.19
Bergrew, A. W.....	9.00	Graham Duplicating Bureau.....	17.03
Blomstrom, John.....	2.00	Great Western Stove Co.....	.60
Blumauer Photo. Supply Co.....	1.71	Gurley, W. & L. E.....	16.35
Bolton, John D.....	2.50	Hampton, C. J.....	6.07
Brehm Bros.....	3.50	Hatfield, C. F.....	25.00
Brinkley, C. A.....	3.40	Hunt & Motlet Co.....	49.75
Brown, W. W.....	70.00	Hurd, E. M.....	6.00
Buell & Sons, Jno. L.....	43.03	Johnson & Marker.....	12.50
Case, J. Y.....	2.54	Johnson, Chas. W.....	40.00
Coast Trading Co.....	39.40	Kuhnhausen, H. W.....	11.97
Dinan, Edward.....	100.00	Lanman, N. M.....	1.50
Downs, A.....	5.00	Landers, Thos. B.....	75.00
Downs, A., and others.....	9.25	Larsen & Co., I. M.....	28.50
East Creek Coal Co.....	34.90	Libby, J. F.....	8.70
Fawcett Wagon Co.....	6.70	Lindsey, Walter.....	3.50

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Rainier National Forest), \$24,462.44"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Freight—Continued.</i>	
McRay, Wm.	\$18.72	Northern Pacific Ry. Co.	\$1.78
McKenzie, E. F.	2.00	Rogers, W. L.	4.00
McNee, Robert.	5.00	Total	7.03
Mackay, William	12.95	<i>Express.</i>	
Manley-Moore Lumber Co.	4.00	American Express Co.	7.00
Moore, B. F.	44.53	<i>Telephone.</i>	
Morgan, E. G.	6.40	Pacific Telephone & Telegraph Co.	45.15
Mohr Hardware Co., Henry	84.59	Sunset Telephone & Telegraph Co.	46.00
Nicholson, L. A.	30.13	Total	91.15
O'Farrell, F. J.	24.44	<i>Rent.</i>	
Orr, George	2.19	Buell, Jno. L.	45.00
Orr, J. J.	6.57	<i>Travel and station and field expenses.</i>	
Orting Mill Co.	2.67	Allen, Grenville F.	181.01
Parker, R. W.	40.45	Bolton, Jno. D.	3.30
Pioneer Bindery Co.	5.50	Brown, Mortimer J.	61.80
Pierce County	43.96	Caisse, A. M.	59.40
Poole's Seed & Implement Co.	17.42	Croxford, Harry	57.00
Puget Sound Power Co.	3.40	Cunningham, Harry M.	18.50
Randle, Matt	37.00	Elich, Walter L.	42.45
Randles, Grant	5.00	Fenby, Edwin J.	346.94
Ranke, Wm.	6.00	Gribble, J. E.	56.97
Remington, Typewriter Co.	6.10	Hughes, J. P.	305.30
Roberts, Lewis	2.50	Hurd, Herbert L.	173.92
Schwabacher Hardware Co.	26.69	Kingsley, Frank L.	41.55
Scruggs, A. J.	11.88	Kennedy, Andrew	99.90
Seattle Tent & Awning Co.	90.00	Kirkpatrick, John	15.08
Shaw Supply Co.	2.90	Klingensmith, Oliver C.	16.30
Siler, Harry	1.25	Landers, Thomas	55.10
Storbo, P. T.	9.00	McCullough, W. A.	7.75
Tower & Co., N. D.	9.85	Merritt, Robert G.	175.18
Ward, John S.	17.75	O'Farrell, Robert J.	96.20
Westall, A. A.	11.25	Randles, Henry	5.50
Wheeler, R. C.	1.00	Schramm, E. F.	224.12
Wood, Wm.	.80	Talbott, Thomas M.	173.30
Yakima Daily Republic	2.40	Wright, Abner T.	104.15
Total	1,244.01	Wyckoff, Josiah M.	57.94
<i>Fuel.</i>		Total	2,379.26
Sharp, F. Beverly	3.15		
<i>Freight.</i>			
Kuhnhausen & Co., H. W.	.75		
McNee, Robert	.50		

Total amount of appropriation	\$24,462.44
Total expenditures under above groups	24,449.82
Unexpended balance, Aug. 31, 1911	12.62
Outstanding liabilities (estimated)	12.62

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Rio Grande National Forest), \$27,093.88."

[Original subappropriation, \$26,620, increased by transfer of \$473.88 from other subappropriations.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Morrill, Walter J.	Forest supervisor, at \$1,800 and \$2,000	\$1,950.00	\$421.00
Allen, Raymond W.	Deputy supervisor, at \$1,300	25.28	40.25
Bowers, Walter F.	Deputy forest supervisor, at \$1,400 and \$1,500	1,483.34	186.77
Joy, Francis E.	Forest ranger, at \$1,300	1,047.22	11.35
Strawn, Alfred L.	do.	1,300.00	27.10
Borrego, Edwards G.	Assistant forest ranger, at \$1,100	378.88	-----
Conant, Jas. N.	do.	1,100.00	-----
Day, Roderick S.	do.	504.16	-----
Fitzhugh, Clarence A.	do.	1,100.00	31.40
Fleischman, Geo.	do.	1,100.00	-----
Hageman, Jno. A.	do.	1,100.00	24.20
La Font, Don C.	do.	473.61	-----
Million, Jno. N.	do.	1,100.00	4.90
Munsell, Glenn K.	do.	1,100.00	18.70
Widman, Geo. C.	do.	1,100.00	28.71
Wilson, Orvil.	do.	1,100.00	35.10
Wimmer, Otis M.	do.	3.06	7.00
Higgins, Jay.	Forest assistant, at \$1,200	1,200.00	252.34
Murdock, John, jr.	do.	400.00	50.00
Tillotson, Claude R.	do.	480.00	23.47
Joyner, Guy E.	Field assistant, at \$540	73.50	18.80
Koepke, W. C.	Field assistant, at \$480	65.33	4.15
Smith, P. T.	do.	80.00	13.30
Booth, Harry M.	Expert miner, at \$1,400	19.45	34.20
Garver, Raymond D.	Forest agent, at \$720	420.00	21.45
Thompson, Maude A.	Clerk, at \$960	800.00	-----
Brown, Mabel	Clerk, at \$300	225.00	-----
Baird, Carroll S.	Forest guard, at \$900	460.00	3.50
Total		20,188.83	-----

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Abermathy Bros.	\$63.25	Conant, Mrs. J. W.	\$9.75
Abbott-Morgan Drug Co., The	2.85	Conant, L. D.	15.00
Akers Lumber Co.	3.90	Conley, Jno.	6.25
Akes, Mrs. C. Y.	1.50	Continental Oil Co.	13.00
Alamosa Courier.	2.09	Costigan, S. P.	1.50
Anderson, William	12.00	Cramer, O. A.	49.14
Anson, Chas.	3.25	Creede Candle Publishing Co.	12.94
Antonito Ledger.	2.09	Creede Furniture & Wood Co.	4.40
Antonito Hardware & Lumber Co.	3.65	Creede Lumber Co.	182.11
Aydelotte, H. C.	2.50	Cribbs, Jas. E.	134.37
Bailey, C.	29.72	Cribbs, Roy E.	43.00
Baird, Carroll S.	25.00	Davis-Bridaham Drug Co.	13.67
Barthold, E.	1.88	De Mandel, F. O.	27.50
Beatly, Olson	70.50	Del Norte Lumber Co., The	13.50
Beers, R. H.	27.75	Denver Photo Materials Co.	4.37
Blanchard, Geo.	12.19	Engel, Fred.	17.00
Blackstone, O.	22.50	Evans, Henry.	80.00
Bone & Ward.	3.50	Evans, M. N.	47.50
Botefur, Fred C.	48.49	Everist, Bessie	43.75
Brady, M. L.	49.00	Fassett, L. L.	29.15
Campbell, J. S.	6.53	Frank, Fred P.	169.42
Carnett, William	7.00	Fuller Drug Co.	6.20
Childs, W. A.	7.50	Galbreath, Chas. A.	27.57
Chrisholm Bros.	6.39	Gates, F. C.	101.87
Clark, W. J.	6.55	Gates, Mrs. W. J.	18.00
Collins & Co., A. M.	3.76	Goodrow Mercantile Co., The	241.33

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Rio Grande National Forest), \$27,093.88"—Contd.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Hageman, Mrs. Mildred.....	\$12.75	Spencer Morgan.....	\$55.40
Hamblew, R. S.....	3.75	Spicer, G. H.....	122.44
Hand, W. L.....	14.00	Stone, Chas.....	8.35
Hanna Bros.....	53.82	Strawn, A. L.....	28.08
Hebert, Cyril.....	8.25	Strawn, Della B.....	45.00
Henderson, H. A.....	27.00	Strawn, Paul L.....	52.75
Hendrie & Bothoff Manufacturing Co.....	195.95	Sylvester, L. B.....	23.67
Hicks, Harrison.....	2.00	Tabor Produce Co.....	38.57
Hicks, H. H.....	2.50	Thompson, J. H.....	18.00
Higgs, J. C.....	82.50	Thoroughmann, Edwin.....	50.00
Higgs, T. J.....	7.50	Tingley, Wm.....	21.12
Higgs, Val.....	6.00	Tomkins Bros.....	74.46
Hunt & Todd.....	9.35	Trujillo, Emiliano.....	21.00
Howard, J. I.....	17.50	Valentine, L.....	107.50
Hubbard, A. K.....	26.60	Van Stone, L. M.....	7.00
Hunter Mercantile Co.....	92.33	Vincent, Mrs. Grace.....	4.50
Hurd & Andrew.....	58.00	Vincent, Oliver.....	25.50
Isbell, A. M.....	50.00	Vincent, Ralph.....	3.75
Jacob, Francisque.....	42.00	Virtue, Jno.....	37.88
Jacobs, F.....	4.00	Watrons, F. L.....	16.25
Jacobs, George.....	10.50	Watrons, Wallace E.....	7.12
Jaramillo, Luis.....	12.60	Weidner, C. D.....	3.75
Keillor, D. M.....	17.00	Weiss Mercantile Co., The A. J.....	4.55
Kendricks-Bellamy Co.....	1.17	Wetzler, Frank.....	4.00
Kennedy, Murch.....	72.50	Zany, John.....	27.45
Kernen, Fred A.....	21.18	Zang, Lizzie.....	45.00
La Jara Chronicle.....	2.28	Zerbe, F. E.....	10.00
Lang, John.....	7.50		
Larkin Bros.....	38.92	Total.....	4,895.09
Livingston, Geo. C.....	5.00		
Livingston, G. C.....	86.25	<i>Furniture.</i>	
Lowell Meserve Hardware Co., The.....	.56	The Monte Vista Hardware Co.....	34.00
McClure-Richardson Hardware Co.....	13.25		
McClure-Richardson Mercantile Co.....	102.05	<i>Fuel.</i>	
McClure, W. P.....	22.50	Campbell, J. S.....	13.65
McKnight, J. A.....	26.25	Kreps, H. J.....	7.72
McNabb, Geo.....	25.00		
McNabb, J. W.....	3.75	Total.....	21.37
McNeil, James R.....	2.00		
MacDuffee, Thorwald.....	2.81	<i>Freight.</i>	
Maddox, R. W.....	79.19	Denver & Rio Grande R. R. Co.....	42.49
Mattox, Claude D.....	8.62	Spencer Morgan.....	3.00
Million, Albert.....	4.00		
Monte Vista Hardware Co.....	114.97	Total.....	45.49
Monte Vista Journal.....	2.09		
Monte Vista Milling & Elevator Co.....	12.63	<i>Express.</i>	
Moore, J. W.....	14.00	Globe Express Co.....	9.72
Morris, W. M.....	30.00		
Morecraft, H. G.....	50.13	<i>Telephone.</i>	
Morse Bros.' Machine & Supply Co., The.....	2.30	Colorado Telephone Co.....	134.85
Munsell, G. S.....	10.00	Mountain States Telegraph & Tele- phone Co.....	2.72
Murphy-Newcomb Hardware Co.....	5.10		
Neale, E. C.....	5.00	Total.....	137.57
Nettelbeck & Benjamin.....	48.00		
Palmer, J. R.....	96.65	<i>Rent.</i>	
Peters Paper Co.....	2.90	Cochran, W. H.....	60.00
Phillips, Mrs. Frank.....	5.25	Isbell, A. M.....	262.00
Pim, Wm. S.....	35.17		
Powell, J. W.....	30.00	Total.....	322.00
Rio Grande Lumber & Supply Co., The.....	60.84		
Robb, Mrs. J. W.....	26.87	<i>Gas and electricity.</i>	
Robinson, S. S.....	123.94	M. V. Electric & Gas Light Co.....	23.75
San Juan Prospector.....	31.11	M. V. Light, Heat & Power Co.....	2.00
San Luis Valley Graphic.....	2.09		
San Luis Valley Mercantile Co.....	161.40	Total.....	25.75
Schall, Wheeler.....	9.75		
Scherer, Henry.....	12.70		
Schulz, Herman.....	12.40		
Sexton, Robert R.....	4.00		
Stout, E. G.....	51.50		
Smith, Bert.....	8.25		
Smith, Wm. H.....	24.65		

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Rio Grande National Forest), \$27,093.88"—Contd.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Travel and station and field expenses.</i>		<i>Travel and station and field expenses—Continued.</i>	
Allen, R. W.....	\$40.25	Morrill, W. J.....	\$421.00
Booth, Harry W.....	34.20	Joy, F. E.....	11.35
Baird, Carroll S.....	3.50	Munsell, Glenn R.....	18.70
Bowers, Walter F.....	186.77	Murdock, John, jr.....	50.00
Fitzhugh, Clarence H.....	31.40	Smith, P. T.....	13.30
Garver, R. D.....	21.45	Strawn, Alfred L.....	27.10
Hageman, John A.....	24.20	Tillotson, C. R.....	23.47
Halleck, Albert G.....	34.40	Widman, Geo. C.....	28.71
Higgins, Jay.....	252.34	Wilson, Orvie.....	35.10
Joyner, Guy E.....	18.80	Wimmer, Otis M.....	7.00
Kelleter, Paul D.....	15.10		
Million, John N.....	4.90		
Kolpke, W. C.....	4.15	Total.....	1,307.19

Total amount of appropriation..... \$27,093.88
 Total expenditures under above groups..... 26,987.01

Unexpended balance Aug. 31, 1911..... 106.87
 Outstanding liabilities (estimated)..... 104.67
 Balance to be turned back in Treasury (estimated)..... 2.20

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Routt National Forest), \$22,351.33."

[Original subappropriation, \$22,050, increased by transfer of \$301.33 from other subappropriations.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Ratliff, James H.....	Forest supervisor, at \$1,600 and \$1,800.....	\$1,745.00	\$262.95
Peck, Ray.....	Assistant forest ranger, at \$1,100 and \$1,400.....	1,125.00	202.75
Darley, Wm. M.....	Assistant forestranger, at \$1,100, and forest ranger, at \$1,200.....	1,175.00	71.40
Sommers, Chas. A.....	Assistant forest ranger, at \$1,100.....	91.67	56.25
Blackburn, Jas. L.....	do.....	1,008.32	
Hurd, Harvey C.....	Forest guard, at \$900, and assistant forest ranger, at \$1,100.....	648.62	.60
Lansing, Jno. B.....	Assistant forest ranger, at \$1,100.....	1,100.00	70.30
Peck, Edward H.....	do.....	1,100.00	43.20
Taylor, Angus H.....	do.....	1,096.94	68.03
Paxton, Percy J.....	Forest assistant, at \$1,200.....	1,173.33	37.27
Lee, W. S.....	Field assistant, at \$720.....	96.00	
Williams, B. R.....	Field assistant, at \$600.....	105.00	
Clark, Fay G.....	Field assistant, at \$540.....	124.50	
Green, H. A.....	do.....	127.50	
Lynch, Hugh E.....	do.....	90.00	
Resler, Jno. C.....	Field assistant, at \$480.....	53.33	
Elliott, John E.....	Lumberman, at \$1,800.....	450.00	71.20
Curry, Thos. A.....	Expert miner, at \$1,200.....	33.33	40.60
Olipphant, Jas. A.....	Expert, at \$1,100.....	33.61	
Grabill, Ralph B.....	Clerk, at \$1,200.....	510.00	
Dillon, Nellie E.....	Forest clerk, at \$900.....	375.00	
Hendricks, Carrie L.....	Clerk (stenographer and typewriter), at \$900.....	47.50	56.85
Brock, Stanley R.....	Forest guard, at \$900.....	345.83	
Herington, H. C.....	do.....	252.50	
O'Neal, Ezra.....	do.....	132.50	
Parks, Edward A.....	do.....	613.89	
Smethurst, Archie R.....	do.....	325.00	6.00
Stapleton, Frank E.....	do.....	685.00	19.90
Total.....		14,664.37	

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Routt National Forest), \$22,351.53"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Adair, John.....	\$30.00	Resler, John C.....	\$11.67
Armstrong & Kemmer.....	238.94	Robinson, George.....	10.50
Barmettler, A. L.....	8.75	Routt County Courier.....	1.08
Baer, E. E.....	3.00	Routt County Live Stock Co.....	22.50
Barteldes, Seed Co.....	6.00	Routt County Republican.....	2.76
Beagle, Mrs. Lester.....	15.00	Routt County Sentinel.....	2.76
Blackburn, Jas. L.....	72.00	Russell, Roy.....	50.00
Bowers, B. A.....	10.50	Salter, G. B.....	7.55
Brobeck, Edwin.....	57.50	Sentinel Publishing Co.....	15.00
Brook, Stanley.....	15.00	Shosteck, J.....	28.57
Campbell, W. C., et al.....	479.00	Smith & Manker.....	1,042.02
Cardwell Blue Print & Supply Co.....	8.75	Smith, C. A.....	8.50
Caron, J. B.....	3.80	Smith, Francis.....	863.00
Caron, J. R.....	116.88	Smith, Mrs. Jno. R.....	50.00
Chamberlain-Gray Drug Co.....	12.85	Spurgeon, Elmer Newton.....	5.00
Chiverston, A. H.....	70.75	Stapleton, Frank E.....	240.00
Clark, J. B.....	23.25	Steamboat Mercantile Co.....	2.00
Corbin, Frank.....	2.50	Steamboat Springs Creamery Co.....	7.50
Courier Printing Co.....	8.08	Strikkle, A. L.....	3.40
Cox, F. H.....	86.80	Stukey Bros.....	6.00
Criswell, Harry.....	11.40	Trullinger, Van.....	31.50
Critchfield, J. W.....	3.00	Virtue, Jno.....	73.50
Daniels, J. C.....	2.25	Wade, J. A.....	40.31
Decker, Edward.....	12.50	Walker, Mrs. A.....	74.02
Denver Photo Material Co., The.....	2.70	Ward, W. E.....	1.50
Dickinson-Oronigs Livery & Transfer Co.....	14.47	Weed, S. E.....	3.00
Doremus, Frank.....	75.79	Weiss, Paul.....	5.50
Empire Lumber Co.....	2.75	Wheeler, W. E.....	17.50
Enschs, Frank.....	39.75	Williams, B. R.....	9.33
Enochs, R. J.....	9.00	Wilson, Geo. W.....	34.12
Etzler, Chase E.....	3.25	Wither, A. & G.....	2.40
Etzler, D. W.....	16.55	Woods, George.....	112.66
Euler, Chas. W.....	260.60	Yampa Leader.....	2.76
Franzen, Anna.....	102.50	Yoemon, Chas.....	4.69
Furlong, E. O.....	102.90	Zimmerman & Smith.....	39.15
Gallagher, C. J.....	4.50	Total.....	6,069.65
Gallagher, Clarence.....	48.75		
Gehman & Hart.....	8.10	<i>Stationery.</i>	
Goodman, B. C.....	45.00	Kendrick-Bellamy Stationery Co.....	18.82
Griffin, C. E.....	21.00	Do.....	8.98
Griffin, H.....	60.00	Total.....	27.80
Griffin, H. G.....	30.00		
Grosbeck, J. I.....	13.01	<i>Freight.</i>	
Harlow, Leda.....	.75	Denver, Northwestern & Pacific Ry. Co.....	18.30
Harris Mercantile Co. (Inc.).....	3.88	Smith, Francis.....	13.50
Hibbert, W. E.....	12.25	Total.....	31.80
Hughes, Geo. B.....	1.25		
Hugus & Co., J. W.....	90.26	<i>Express.</i>	
Hurd, Harry.....	15.00	Adams Express Co.....	1.50
James, M. C.....	16.13		
Jones, Guy W.....	12.25	<i>Telephone.</i>	
Jones, Mrs. Nellie.....	4.50	Alliance Telephone Co.....	.55
Jones & Son.....	8.10	Colorado Telephone Co.....	88.80
Kendrick-Bellamy Co.....	1.60	Mountain States Telephone & Telegraph Co.....	13.03
Kremmling Meat Market.....	12.15	Total.....	102.38
Kremmling News.....	3.30		
Lallie Surveying Instrument & Supply Co.....	3.75	<i>Rent.</i>	
Latona, Richard.....	99.66	Lockhart Hotel.....	15.47
Ley, Fred.....	99.66	Lockhart, Mrs. C. D.....	30.00
Loskowitz, J.....	50.00	Maxwell, C. J. & M. N.....	300.00
Luker, E. L.....	1.04	Metcalf, F. A.....	10.00
Mayer, Lester A.....	42.00	Northwestern Loan & Investment Co.....	48.00
Michalis, W. L.....	91.67	Total.....	403.47
Miller, Raymond.....	3.00		
Nay & Co., S. W.....	35.10		
New Era P. & P. Co.....	2.21		
Norval, J. D.....	2.25		
Parks, Edward A.....	106.00		
Pointer, G. W.....	7.50		
Pointer, Guy.....	42.00		
Rakestraw, C. E.....	123.49		
Rathbone, S. H.....	99.00		
Reddert, F. W.....	52.53		
Reinhardt & Green.....	37.50		

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Routt National Forest), \$22,351.33"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Travel and station and field expenses.</i>		<i>Travel and station and field expenses—Continued.</i>	
Curry, Thos. A.	\$40.60	Ratliff, J. H.	\$262.95
Darley, Wm. M.	71.40	Smethurst, Archie R.	6.00
Elliott, John E.	71.20	Sommers, Charles A.	56.25
Hendricks, Carrie L.	56.85	Stapleton, Frank E.	19.90
Hurd, H. C. ....	.60	Taylor, Angus H.	68.03
Lansing, John B.	70.30	Total	1,007.30
Paxton, Percy J.	37.27		
Peck, Edward H.	43.20		
Peck, Roy	202.75		

Total amount of appropriation \$22,351.33
Total expenditures under above groups 22,308.27

Unexpended balance Aug. 31, 1911 43.06
Repayment to credit of appropriation55

Net unexpended balance 43.61
Outstanding liabilities (estimated) 17.86

Balance to be turned back in Treasury (estimated) 25.75

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Salmon National Forest), \$31,098.76."

[Original subappropriation, \$29,825, increased by transfer of \$1,273.76 from other subappropriations.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Ryan, James M.	Forest supervisor, at \$1,500 and \$1,800	\$1,725.00	\$367.17
Pearson, John A.	Deputy forest supervisor, at \$1,400 and \$1,500	1,475.00	224.30
Long, Harry H.	Forest ranger, at \$1,200	950.00	147.80
Swan, Wm.	do	1,200.00	3.50
Chase, Fred H.	Assistant forest ranger, at \$1,100	1,100.00	110.55
Cleveland, Wm. L.	do	79.44	.....
Cockrell, Ora.	do	1,011.40	54.00
Gilbreath, Earl R.	do	1,100.00	105.60
Haman, Frederick C.	do	1,100.00	24.85
Nichols, George	Assistant forest ranger, at \$900 and \$1,100	650.00	.....
Rehmenklau, Frank R.	Assistant forest ranger, at \$900	525.00	.....
Schroeder, August A.	Assistant forest ranger, at \$1,100	1,100.00	126.68
Tobias, Ross S.	do	1,100.00	81.10
Walter, Paul.	do	733.33	13.90
Webber, H. B.	do	1,100.00	15.75
Young, Richard W.	do	916.66	29.45
Crowell, Lincoln.	Forest assistant, at \$1,400	754.45	129.15
Cook, Irwin	Forest assistant, at \$1,200	1,170.00	176.71
Dieffenbach, Rudolph.	do	300.00	195.90
Locke, Saul B.	do	670.00	97.42
McLean, Forman T.	do	43.33	14.70
Sparhawk, Wm. N.	do	626.67	82.10
Wilber, Chas. P.	do	56.67	.....
Twaddell, Wm. W.	Forest assistant, at \$1,100	614.17	82.13
Seerey, Daniel F.	Lumberman, at \$1,800	150.00	72.60
Zappone, Claude R., jr.	Rodman, at \$1,200	256.67	.....
Lane, Howard F.	Forest clerk, at \$1,100 and \$1,200	1,159.73	10.00
Scott, James E.	Forest clerk, at \$1,100	12.22	.....
Lawrence, Edith.	Forest clerk, at \$900	375.00	.....
Allen, Robert E.	Forest guard, at \$900 and \$1,100	381.11	175.56
Allen, Edward.	Forest guard, at \$900	370.00	.....
Ashton, Geo. R.	do	283.61	34.93
Ayers, Frank.	do	255.00	.....
Buster, Monty E.	do	572.50	1.25
Dryer, Ray L.	do	168.61	.....
Gautier, Joseph.	do	733.61	18.20
Lingenfelter, C. H., jr.	do	125.00	.....
Scott, John C.	do	127.50	.....
Total		25,071.68	.....

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Salmon National Forest), \$31,098.76"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Allan Robert E.....	\$13 88	Stone, W. F.....	\$43. 80
Atkins & Ashton.....	11. 50	Strond, John.....	67. 74
Atkins & Kadletz.....	2. 00	Surprise, Joseph.....	5. 25
Ashton, Geo. R.....	4. 50	Variety Store.....	5. 90
A. D. & M. Store.....	13. 25	Vreeland, William.....	44. 00
Atkins & Kadletz.....	19. 00	Vogler Plumbing & Heating Co.....	1. 50
Blackman & Griffin Co.....	81. 50	Wilson, Ralph.....	16. 00
Bolander, John.....	. 25	Woolard, Dick.....	40. 00
Bradshaw, J. M.....	47. 73	Total.....	3, 220. 46
Browning Bros. Co.....	45. 60		
Buster, Francis.....	6. 00	<i>Fuel.</i>	
Calvin, M. C.....	4. 45	Bradley & Son.....	15. 75
Carl, F. W.....	25. 10	Salmon Lumber Co. (Ltd.).....	24. 50
Carroll, V. L.....	2. 50	Total.....	40. 25
Challis & Gibbonsville Stage Co. (Ltd.)	16. 70		
Chase, Dan J.....	2. 50	<i>Freight.</i>	
Chase, Fred H.....	17. 00	Challis & Gibbonsville Stage Co.....	3. 50
Cockrell, Chas. N., jr.....	11. 80	Gilmore & Pittsburgh R. R. Co. (Ltd.).....	2. 93
Cubitt, Chas.....	15. 00	Greaves, John E.....	3. 70
Culley Drug Co.....	8. 52	Oregon Short Line R. R. Co.....	15. 59
Edwards, E. E.....	9. 59	Salmon & Sorney Stage Line.....	9. 13
Friedorff, M. W.....	182. 77	White, Harry.....	1. 75
Gautier, Theo.....	1. 50	Total.....	36. 60
Gilbreath, Fritz.....	30. 00		
Haupt, Oren.....	27. 78	<i>Express.</i>	
Havemann, Frank H.....	1. 60	American Express Co.....	5. 40
Hazel, Leo L.....	7. 50	Challis & Gibbonsville Stage Co. (Ltd.).....	. 85
Hays, Wilbur.....	45. 00	Total.....	6. 25
Havemann, Frank H.....	24. 57		
Lemhi County.....	22. 50	<i>Telephone.</i>	
Lemhi Herald.....	8. 74	Lemhi Telephone Co.....	48. 01
Hockensmith, J. H.....	5. 30	Red Rock & Salmon River Telephone Co.....	81. 06
Hull, Arthur.....	42. 68	Rocky Mountain-Bell Telephone Co.....	1. 37
The Idaho Recorder.....	36. 80	Total.....	130. 44
Jacobsen, A. O.....	37. 50		
Kerrigan, James F.....	22. 50	<i>Rent.</i>	
Kern, Geo.....	10. 00	Lemhi County.....	90. 00
Kingsbury, Geo. W.....	17. 00	Edwards, E. S.....	75. 00
Kingsbury, H. E.....	33. 60	Total.....	165. 00
Kriley, Carl J.....	67. 00		
Lee, A. E.....	35. 00	<i>Gas and electricity.</i>	
Lee, Frank.....	99. 00	Andrews Light & Power Co.....	8. 55
Lee, J. D.....	11. 85		
Lemhi Herald.....	23. 58	<i>Travel.</i>	
Long, Harry H.....	22. 50	Allan, Robert E.....	175. 56
Mathewson, C. G.....	139. 30	Ashton, George R.....	34. 93
Meitzler, Geo. W. & Co.....	23. 75	Buster, Monty E.....	1. 25
Merritt, M. B.....	45. 90	Chase, Fred H.....	110. 55
Mitchell & La Munyan.....	5. 00	Cockrell, Ora.....	54. 00
Monk & Co., Geo. H.....	134. 26	Cook, Irwin W.....	176. 71
Montana & Idaho Stage & Forwarding Co.....	35. 35	Crowell, Lincoln.....	129. 15
Myers, S. A.....	16. 50	Dieffenbach, Rudolph.....	195. 90
Nichols, George.....	17. 00	Gautier, Jos.....	18. 20
Niemann, H. F. W.....	192. 40	Gilbreath, Earl R.....	105. 60
Owens, James.....	27. 00	Haman, Frederick C.....	24. 85
O'Connor, Frank.....	10. 00	Hanson, Frederick C.....	13. 50
Pioneer Mercantile Co. (Ltd.).....	433. 19	Lane, Howard F.....	10. 00
Pattee, Joseph L.....	2. 50	Locke, Samuel B.....	97. 42
Powers, E. F.....	4. 40	Long, Harry H.....	147. 80
Proksch, Joseph.....	36. 25	McLean, Forman T.....	14. 70
Rehmenklu, Frank R.....	37. 50		
Robinson & Lee.....	4. 40		
Ryan, Mary I.....	33. 00		
Salmon & Forney Stage Line.....	1. 60		
Salmon Lumber Co. (Ltd.).....	321. 61		
Salmon Plumbing Co.....	2. 50		
Salmon Water Co.....	4. 50		
Sattler, Julius.....	15. 25		
Shelley, Edw. A.....	76. 50		
Shenon Hardware & Implement Co.....	160. 92		
Shepard, Walter T.....	6. 00		
Shoret, J. E.....	12. 50		
Snook, Charles.....	22. 55		

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Salmon National Forest), \$31,098.76"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Travel—Continued.</i>		<i>Travel—Continued.</i>	
Pearson, Jno. A.....	\$224.30	Twaddell, Wm. W., jr.....	\$82.13
Ryan, Jas. M.....	367.17	Walter, Paul.....	13.90
Schroeder, August A.....	126.68	Webber, Henry B.....	15.75
Seerey, Daniel F.....	72.60	Young, Richard W.....	29.45
Sparhawk, Wm. N.....	82.10		
Swan, William.....	3.50	Total.....	2,408.80
Tobias, Ross S.....	81.10		

Total amount of appropriation..... \$31,098.76
Total expenditures under above groups..... 31,088.03

Unexpended balance Aug. 31, 1911..... 10.73
Outstanding liabilities (estimated)..... 10.73

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (San Isabel National Forest), \$17,054.18."

[Original subappropriation \$18,070 decreased by transfer of \$1,015.82 to other subappropriations.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Langworthy, Jas. N.....	Forest supervisor, at \$1,600.....	\$1,600.00	\$176.06
Willey, Morton B.....	Deputy forest supervisor, at \$1,300 and \$1,400.....	1,375.00	273.91
Whitney, Chas. A.....	Forest ranger, at \$1,400.....	1,170.55	29.20
Alexander, Leslie.....	Forest ranger, at \$1,300.....	1,249.44	.....
Wagner, Frank H.....	Forest ranger, at \$1,200.....	1,183.34	4.50
Boyd, Jno. W.....	Assistant forest ranger, at \$1,100.....	1,093.89	34.80
Hawkins, Leonard.....	do.....	1,100.00	46.25
Hoffman, Albert H.....	do.....	1,057.22	.....
Lowell, Jas. J.....	do.....	1,020.55	12.45
Miller, Louis D.....	do.....	153.84	13.65
Hamel, Albin G.....	Forest assistant, at \$1,200.....	400.00	69.60
Smith, Seward D.....	do.....	789.67	132.77
Falkenberg, Chas. W.....	Forest assistant, at \$720.....	106.00	4.20
Moran, Fred.....	Forest assistant, at \$540.....	51.00	.....
Berryhill, Robt. H.....	Field assistant, at \$360.....	11.00	.....
Pierce, C. D.....	do.....	13.00	.....
Booth, Harry M.....	Expert miner, at \$1,400.....	50.56	64.25
Collette, Jos. W.....	Forest clerk, at \$1,200.....	270.00	.....
Dillon, Nellie E.....	Forest clerk, at \$900.....	455.00	10.30
Lowe, Leta E.....	Forest clerk, at \$720.....	196.00	.....
Total.....		13,345.06	.....

EXPENDITURES FOR OTHER THAN SALARIES.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Addington, G. O.....	\$47.00	Bowers, Mrs. L. R.....	\$0.55
Advertiser.....	2.53	Boyd, C. F.....	1.00
Baker, A. J.....	1.90	Brandon, Ed.....	97.90
Baker, Chas.....	10.00	Brandenburg, Moritz.....	22.00
Bateman Hardware Co.....	6.50	Brown, C. G.....	2.15
Beamer, O. B.....	24.00	Cambridge Botanical Supply Co.....	6.75
Bedford & Squire.....	1.80	Chieftain Printing Co.....	3.22

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (San Isabel National Forest), \$17,054.18"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Cisney & Sparks.....	\$9.12	Thompson, Kellet.....	\$13.75
Craig, Harold.....	33.00	Tiffany, A. G.....	1.65
Craig, James.....	21.00	Underdown, Tom.....	42.50
Crouch, Lydia.....	.60	Urquhart, Keith A.....	55.25
Crumley, T. B.....	21.15	Vanglin, Geo. W.....	27.36
Cutler, R. V.....	4.20	Van Law, J. S.....	6.30
Denver Photo Material Co.....	2.93	Vaughn, Geo. W.....	50.23
Denver Tent & Awning Co.....	120.00	Verliff, Peter.....	14.39
Dieckman, Fritz.....	17.60	Vories Bros.....	12.79
Dieckman, Henry.....	1.50	Wadleigh, Geo. A.....	92.50
Edmonston & Cutler.....	12.60	Westcliff Hardware Co.....	9.40
Edmonston, Geo. A.....	7.75	Westcliff Mercantile Co.....	61.33
Estes, P. L.....	.50	Western Stores Co.....	21.50
Essmeier, Harry.....	15.00	Wet Mountain Tribune.....	4.03
Englebright, Phillip.....	24.00	Wilkinson, C. H.....	16.00
Falkenberg, J. P.....	56.88	Willschow, Philip.....	27.50
Flynn, Thos.....	3.00	Wilson, W. S.....	7.05
Gehman & Hart.....	6.37	Zastrow, H. T.....	26.00
Giroux, D.....	15.00	Zimmerman, I. A.....	28.53
Goodwin, David.....	30.00		
Gray, Geo. O.....	8.85	Total.....	2,312.13
Hadley Mercantile Co.....	4.00		
Hadley Mercantile Co., The.....	30.00	<i>Fuel.</i>	
Hamilton, W. H.....	7.50	Beardsley, G. B.....	38.68
Hendricks, Tom.....	10.00		
Hammet, R. L.....	24.00	<i>Freight.</i>	
Henning, Otto.....	10.85	Crumley, T. B.....	.50
Hoffman, Albert H.....	3.00	Denver & Rio Grande R. R.....	10.86
Hoffman, Chas.....	16.00	Farrington, Geo.....	1.00
Howlett, O. D.....	11.00	McDonald, W. J.....	20.00
Ingmire, J. W.....	8.43	Menzel Bros.....	1.75
Jones Grocery Co., The.....	4.25	Snyder, Edson.....	7.99
Kerkhof, J. H.....	13.48	Spicer, Luther.....	.25
Kincaid, J. H.....	9.30		
Kinsey, Carl.....	21.00	Total.....	42.35
Kirk, W. L.....	20.90		
Kuehn, Fred.....	15.00	<i>Express.</i>	
Longworthy, Ellen C.....	87.50	Globe Express Co.....	16.88
La Veta Lumber & Supply Co.....	6.20		
McDonald, W. J.....	106.50	<i>Telephone.</i>	
McKinley, B.....	8.00	Colorado Telephone Co.....	72.39
McRae Hardware Co., D. K.....	26.26	Gardner Rural Telephone Co., The...	2.25
Menzel, estate of August.....	190.35	Mountain States Telegraph & Tele-	
Meredith, M.....	2.15	phone Co.....	7.58
Merriam, J. A.....	1.90		
Merriam, Kate.....	1.80	Total.....	82.22
Merriam, W. E.....	4.45		
Merten & Egley.....	17.50	<i>Rent.</i>	
Merten, A. T.....	71.05	Adamson, William.....	120.00
Miller, Louis D.....	13.50	Becker, Jerome & E. W. Eddy.....	180.00
Moore, Guy.....	15.00		
Noland, D. C.....	.85	Total.....	300.00
Paine & Paine.....	1.30		
Patras, Alfred.....	3.10	<i>Gas and electricity.</i>	
Perfection Manufacturing Co.....	6.25	Adamson, Wm.....	4.50
Peters Paper Co., The.....	2.90	Mertin & Egley.....	19.50
Pierce, A. J.....	58.50		
Powell, John W.....	10.00	Total.....	24.00
Pryor, Frank.....	5.00		
Ritchey-Gibbons Hardware Co.....	13.40	<i>Travel and station and field expenses.</i>	
Rouse, Mrs. Geo.....	8.71	Booth, Harry M.....	64.25
Salida Lumber Co.....	129.09	Boyd, John W.....	34.80
Salida Record.....	9.75	Dillon, Nellie E.....	10.30
Schneider, Jos. F.....	.85	Falkenberg, C. W.....	4.20
Scott & Morrow.....	8.00	Hamel, Albin G.....	69.60
Sellers, Clarence.....	32.50	Hawkins, Leonard.....	46.25
Sharp, W. A.....	25.00	Langworthy, Jas. N.....	176.06
Simpson, Ben.....	22.85		
Smith, R. L.....	2.30		
Snow, E. A.....	6.00		
Snyder, Edson.....	2.25		
Stacy, Budd.....	7.00		
Stewart, Henry.....	4.25		
Thomas, Paul.....	35.00		

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (San Isabel National Forest), \$17,054.18"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Travel and station and field expenses—Continued.</i>		<i>Travel and station and field expenses—Continued.</i>	
Lowell, James J.....	\$12.45	Whitney, Chas. A.....	\$29.20
Miller, Louis D.....	13.65	Willey, Morton B.....	273.91
Smith, Seward D.....	132.77		
Wagner, Frank H.....	4.50	Total.....	871.94

Total amount of appropriation.....\$17,054.18
Total expenditures under above groups.....17,033.26

Unexpended balance Aug. 31, 1911.....20.92
Outstanding liabilities (estimated).....20.92

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (San Juan National Forest), \$28,842.84."

[Original subappropriation, \$31,458, decreased by transfer of \$2,615.16 to other subappropriations.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Shaw, Ernest W.....	Forest supervisor, at \$2,000 and \$2,200.....	\$2,150.00	\$220.92
Sweitzer, Albert L.....	Deputy forest supervisor, at \$1,400, and forest supervisor, at \$1,800.....	1,700.00	148.67
Allen, Raymond W.....	Deputy forest supervisor, at \$1,300.....	18.05	41.50
Bluck, Edwin.....	Forest ranger, at \$1,200.....	1,076.67	.....
Fraser, Wm. R.....	Forest ranger, at \$1,200 and \$1,300.....	1,275.00	25.85
Currie, Geo. H.....	Assistant forest ranger, at \$1,300.....	1,116.67	.....
Mack, Chas. B.....	Assistant forest ranger, at \$1,200.....	1,103.33	117.89
Blatherwick, Jas. A.....	Assistant forest ranger, at \$1,100.....	1,045.00	.....
Clayton, Walter R.....	do.....	42.78	.....
Grubb, Frank L. W.....	Forest guard, at \$900, and assistant forest ranger, at \$1,100.....	258.34	14.70
Harlan, Geo. O.....	Assistant forest ranger, at \$1,100.....	15.28	.....
Healey, Mark L.....	do.....	461.38	15.55
Kleckner, Geo. B.....	Forest guard, at \$900, and assistant forest ranger, at \$1,100.....	923.34	.....
Price, Norman B.....	Assistant forest ranger, at \$1,100.....	1,100.00	94.37
Price, Thos. E.....	Forest guard, at \$900, and assistant forest ranger, at \$1,100.....	635.56	.....
Shaw, Ralph R.....	Assistant forest ranger, at \$1,100.....	1,051.11	17.55
Snyder, Allen.....	do.....	1,100.00	15.25
Tefft, Guy E.....	do.....	1,087.77	8.60
Wimmer, Otis M.....	do.....	15.27	14.30
Coolidge, Philip T.....	Forest assistant, at \$1,300.....	28.89	.....
De Camp, Jno. C.....	Forest assistant, at \$1,200.....	1,166.67	190.92
Hepfinger, Peter.....	do.....	300.00	11.40
Lee, Walter S.....	Forest assistant, at \$1,000.....	658.32	102.21
Folhemus, Geo. W.....	Field assistant, at \$720.....	120.00	.....
Griffin, Alfred A.....	Field assistant, at \$420.....	86.33	.....
Graham, Paul C.....	Field assistant, at \$360.....	45.00	.....
Rice, Fred H.....	do.....	45.00	.....
Thompson, F. L. T.....	do.....	45.00	.....
Booth, Harry M.....	Expert miner, at \$1,400.....	147.77	65.35
Smith, Ray W.....	Forest clerk, at \$1,100.....	1,100.00	28.52
Baird, Carroll S.....	Forest guard, at \$900, and assistant forest ranger, at \$1,100.....	171.39	.....
Burster, Carl.....	Forest guard, at \$900.....	240.00	.....
Macht, Harry C.....	do.....	265.00	.....
Warr, Wade W.....	do.....	232.50	.....
Willis, H. E.....	do.....	347.50	.....
Total.....		21,179.92	.....

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (San Juan National Forest), \$28,842.84"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Adrianson, Otto.....	\$25.00	Lewis, M. W.....	\$11.00
Baird, C. S.....	2.27	McAlpine Lumber Co., The W. W.....	70.03
Baker, Wesley.....	54.25	McCaw, Jean.....	5.50
Baldwin, Pierson W.....	14.10	McCaw, Wallace.....	18.75
Barteldes Seed Co.....	6.00	McCormick, Thos.....	47.35
Bayfield Blade.....	13.69	McCoy, Clarence.....	9.00
Benson, Mrs. P.....	14.25	McCoy, Oscar.....	40.88
Blackburn, D. A.....	11.00	McCormick, Thos.....	30.00
Born, Henry.....	23.25	McGee, J. W.....	15.75
Brown, Charles C.....	40.00	Macht, Harry C.....	350.03
Brown, Richard.....	5.00	Martin, R. J.....	17.50
Buckmarten, Geo. W.....	9.50	Mayol, F. A.....	289.00
Burster, Carl.....	1.12	Mee, Mrs. George.....	3.00
Cambridge Botanical Supply Co.....	11.50	Muir, David.....	11.00
Cherry, Isaac.....	17.70	Navajo Lumber & Supply Co.....	19.25
Christiansen & Carther.....	11.25	New Era Publishing Co.....	7.44
Clark, G. H.....	5.60	New Mexico Lumber Co.....	7.50
Clark, Lloyd.....	65.00	Norton, W. H.....	33.02
Clason Map Co.....	12.60	Oneal, J. L.....	5.00
Clen, J. W.....	11.00	Oniel, Ebon.....	.87
Cole, Arthur.....	3.50	Owen, Harley.....	6.00
Colton, John E.....	72.18	Pagosa Lumber Co., The.....	54.18
Cooper, Aubrey.....	186.50	Pagosa Livery & Transier Co.....	17.75
Cooper, F. W.....	75.00	Pagosa Springs Sun.....	2.53
Cooper, W. D.....	10.00	Pargin, Ben.....	37.50
Cormack, Geo.....	11.00	Pargin, D. D.....	27.63
Corrigan, J. F.....	10.00	Parks, Geo.....	11.00
Coulson Bros.....	8.30	Peck, John O.....	183.68
Cox, Roy.....	8.00	Perfection Manufacturing Co.....	2.00
Crouse, George W.....	43.12	Port, C. A.....	9.00
Currie, G. H.....	13.87	Price, C. W.....	66.60
Davis-Bridham Drug Co.....	11.25	Richmond, S. G.....	11.37
Democrat Printing Co.....	17.70	Roush, S. B.....	40.00
Denver Photo Material Co.....	4.67	Sapp, Geo. W.....	69.73
Dicus, L. W.....	11.00	Sawyer, Charles.....	1.75
Durango Mercantile & Trading Co.....	10.55	Schneider, John.....	5.00
Durango Planing Mill & Lumber Co.....	28.55	Seavy, Grant.....	8.00
Durango Weekly.....	7.59	Sisson, J. P.....	51.00
Dyke, Lena.....	1.50	Smith, C. M.....	43.87
Dyke, William.....	5.30	Smith, Ed.....	18.75
Edwards, Walter M.....	8.00	Smith, Leslie W.....	58.95
Ford Livery Barn, Geo.....	1.00	Snow, W. H.....	2.40
Ford, Samuel.....	31.25	Solomon, B. W.....	3.50
Frary, O. P., & Son.....	175.00	Sparks-Catchpole Hardware Co.....	58.90
Gaylord, John L.....	37.33	Sparks-Catchpole Hardware Co.....	26.80
Gibson Lumber & Coal Co., The.....	39.03	Sparks Hardware Co.....	241.11
Goodman, Frank.....	24.45	Starr, W. H.....	100.00
Graden Mercantile Co.....	188.78	Sturgill, Rollin.....	26.25
Graham, F. R.....	254.67	Teesun, Sam.....	14.25
Hamor, Firmin B.....	5.25	Tharp, Walter.....	11.37
Hatcher Hardware Co.....	198.62	Thompson, Abner.....	1.50
Hatcher Mercantile Co.....	519.37	Tierman, John T.....	12.00
Healey, Mark L.....	10.50	Todd, Mark.....	30.00
Henderson, B. F.....	24.59	Townsend, W. R.....	9.00
Henderson, E. M.....	81.05	Tuson, Tom.....	21.50
Hendrickson, Albert.....	15.24	Velosquez, Santiago.....	8.50
Hendrickson, Walter.....	2.50	Wade, Jack.....	27.00
Herald Printing Co.....	5.10	Warr, W. W.....	71.60
Hightower, Jack.....	11.00	Webb, John.....	22.20
Himes, Walter.....	40.50	Weil Bros. & Co.....	18.00
Hindman, Wm.....	11.00	Wiard Plow Co.....	1.00
Hoffman, Harry.....	11.00	Wie, Gus.....	1.75
Hollebrands, A. J.....	35.25	Wilkin, Fred.....	27.00
Holter, Frank G.....	2.00	Willis, H. E.....	11.00
Hopkins, William.....	2.50	Willson, John C.....	1.25
Hossack, Don.....	87.00	Word & Morgan, L. & L. Co., The.....	8.00
Hughes, James.....	11.00		
Jackson Hardware & Implement Co., The.....	72.80	Total.....	5,558.78
Jones, Sherman.....	121.86		
Keane, Jack.....	15.00	<i>Fuel.</i>	
Keith, Claude.....	1.00	Baker, Leidy.....	6.81
Kelley, William.....	1.75	Nickell, W. E.....	3.42
Keplinger, Peter.....	17.00	Nickell & Schneider.....	5.06
Kiel, Chas. W.....	87.50	Schneider, John.....	3.37
Lacy, E. W.....	1.50		
Laughlin, M. W.....	39.69	Total.....	18.66

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (San Juan National Forest), \$28,842.84"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Freight.</i>		<i>Travel and station and field expenses.</i>	
Commercial Hotel.....	\$5.00	Allen, R. W.....	\$41.50
Denver & Rio Grande R. R. Co.....	23.68	Booth, Harry M.....	65.35
Solomon, B. W.....	4.00	De Camp, John C.....	190.92
Total.....	32.68	Fraser, W. R.....	25.85
<i>Express.</i>		Grubb, Francis L. W.....	14.70
Globe Express Co.....	32.01	Healey, Mark L.....	15.55
<i>Telephone.</i>		Keplinger, Peter.....	11.40
Colorado Telephone Co.....	102.22	Lee, Waller S.....	102.21
Mountain States Telephone & Tele- graph Co.....	3.37	Mack, Chas. B.....	117.89
Pagosa Telephone Co.....	36.00	Price, Norman B.....	94.37
Total.....	141.59	Shaw, Ernest W.....	220.92
<i>Rent.</i>		Shaw, Ralph R.....	17.55
Hatcher Mercantile Co.....	295.00	Smith, Ray W.....	28.52
Twentieth Century Investment Co.....	420.00	Snyder, Allen.....	15.25
Total.....	715.00	Sweitzer, Albert L.....	148.67
		Tefft, Guy E.....	8.60
		Wiley, Morton B.....	22.55
		Wimmer, Otis M.....	14.30
		Total.....	1,156.40

Total amount of appropriation..... \$28,842.84
Total expenditures under above groups..... 28,835.04

Unexpended balance, Aug. 31, 1911..... 7.80
Repayments to credit of appropriation..... 3.81
Net unexpended balance..... 11.61
Outstanding liabilities (estimated)..... 11.61

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Santa Barbara National Forest), \$41,677."

[Original subappropriation, \$37,889, increased by transfer of \$3,788 from other subappropriations.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Slosson, Willis M.....	Forest supervisor, at \$1,900.....	\$1,900.00	\$595.84
Merrill, Hamilton G.....	Deputy forest supervisor, at \$1,700.....	1,695.28	336.28
Bald, George A.....	Forest ranger, at \$1,200.....	1,200.00	
Liben, John B.....	do.....	1,200.00	
Reyes, Jacinto D.....	do.....	1,196.67	
Stoddard, Carl.....	do.....	696.67	
Douglas, Stephen H.....	Forest ranger and deputy forest ranger, at \$1,300.....	1,300.00	32.15
De la Riva, Alfredo G.....	Deputy forest ranger, at \$1,100.....	1,054.17	
Dinsmore, Thomas T.....	do.....	1,063.33	4.55
Forsyth, Ronald G. H.....	do.....	1,005.28	
Gray, Wm. W.....	do.....	1,100.00	
Liben, Joseph J.....	do.....	1,008.34	
Martin, A. D.....	do.....	204.72	
Miller, Robert H.....	do.....	626.38	
Muzzall, Henry W.....	do.....	1,100.00	6.50
Reyes, Gerard V.....	do.....	458.33	
Bayley, William V.....	Assistant forest ranger, at \$1,100.....	1,100.00	
Blackburn, William F.....	do.....	1,023.61	

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Santa Barbara National Forest), \$41,677"—Contd.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Clark, Robert E.	Assistant forest ranger, at \$1,100.	\$1,096.94	
Davidson, Z. T.	do.	1,100.00	
Emerick, Walter F.	do.	1,100.00	\$11.60
Featherston, Ren S.	do.	580.55	17.65
Foley, Daniel F.	do.	546.94	
Graham, Fred W.	do.	1,100.00	17.30
Hollister, George C.	do.	1,100.00	
Hunt, Harry H.	do.	1,100.00	
Johnston, Eugene L.	do.	1,100.00	
Johnston, Percy G.	do.	825.00	
Rhyne, Stephen J.	Assistant forest ranger, at \$900 and \$1,100.	1,050.00	
Smith, William A.	Assistant forest ranger, at \$1,100.	1,100.00	
Moore, Walter M.	Forest assistant, at \$1,300.	563.34	89.60
Homans, J. Morris.	Forest assistant, at \$12 per annum.	12.00	
Bald, Howard.	Forest assistant, at \$720.	180.00	
Hard, Ezra C.	Expert miner, at \$1,100.	36.67	65.15
Oleson, Kathryn.	Clerk (stenographer and typewriter), at \$900.	610.00	
Sheppard, Bessie A.	do.	190.00	
Spenser, Lura.	Clerk, at \$900.	375.00	18.20
Total.		32,699.22	

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Acton Rock Co.	\$5.15	Edmonston, A. R.	\$5.50
American Steel & Wire Co.	27.29	Farnau, Loring.	41.70
Baker, F. W.	25.00	Fergus, E. O.	6.00
Balanac, Joseph.	58.00	Ford, Wm.	9.75
Bald, Geo. H.	21.90	Forsyth, R. G. H.	63.67
Barrows & Son, F. P.	13.75	Fox, L. L.	82.50
Bates, T. W.	11.25	Frederickson, Adolph.	9.00
Bates, Wm.	5.10	Gibson, C. E.	4.75
Beadle, Jones Co., The.	10.25	Gookins, B. L.	17.50
Berean, O. W.	5.35	Gray, Wm. W.	16.25
Blumberg, Mrs. R. A.	2.00	Gunn, Geo. W.	34.83
Boeseke-Dawe Co.	19.15	Hamilton, J. K.	5.00
Brandes, H. D.	12.00	Hancock, Louis.	37.00
Brooks, Frank M.	18.00	Harper & Reynolds Co.	49.56
Bruce, Fred.	19.00	Harris, O. W.	33.33
Buckman & Co.	16.10	Harris & Co., L.	12.78
California Packing Co.	68.24	Haskell, F. W.	10.00
Campbell, E. A.	17.25	Hoegee, Wm. H.	35.75
Carricaburn, Emile.	45.00	Hollister, Geo. C.	6.90
Carricaburn, John B.	18.00	Houk, W. E.	3.96
Carrillo, Frank.	32.00	Hunt Mercantile Co., The.	20.45
Carrilo, John.	8.00	Hunt, H. H.	13.19
Carter, B. F.	3.24	King, John B.	155.00
Cavanaugh, James.	60.50	Lathrop, Herbert.	24.00
Clark, Robert E.	61.30	Lehner, Frank.	10.20
Cooper, Kancel.	15.75	Libem, John B.	23.50
Cota, A. M.	13.50	Liben, Joseph J.	49.00
Davis, D. D.	113.75	Linder, Paul C.	27.50
Day, Karl.	18.00	Locke, R. D.	31.25
Dinsmore, Thos. T.	9.56	Lopez, Ed.	32.00
Dominick, D. F.	5.00	Lopez, Solatiel.	19.00
Downs, R. B.	18.75	Lopez, Theodore.	31.50
Downs, W. H.	10.00	Lyells, Jerome.	203.00
Dugan, John R.	4.90	McKinzie, J. A.	1.35
Durant, Christobel.	18.00	Mallory & Dennison.	30.00
Eberle & Lowe.	9.50	Miller, R. H.	9.50

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Santa Barbara National Forest), \$41,677"—Contd.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Freight.</i>	
Morris, Ralph H.....	\$51.25	Keeler, H.....	\$34.62
Muzzall, A. H.....	21.25	Liben, John B.....	20.00
Muzzall, H. W.....	2.00	Liben, Jas. J.....	30.00
Ojai Livery Stable.....	4.00	Smith, W. A.....	5.00
Ott Hardware Co.....	124.82	Southern Pacific Co.....	1.67
Pacific Coast Blue Print Co.....	4.64	Total.....	91.29
Pacific Coast Coal Co.....	68.40	<i>Express.</i>	
Palmdale Lumber Co.....	1.40	City Cab & Transfer Co.....	1.75
People's Lumber Co.....	486.65	Wells, Fargo & Co.....	15.75
Pollorena, David.....	15.00	Total.....	17.50
Reyes, Gerard V.....	47.33	<i>Telephone.</i>	
Reyes, J. D.....	49.49	Home Telegraph & Telephone Co.....	19.90
Rhyme, S. J.....	5.25	Pacific Telephone & Telegraph Co.....	10.00
Richdale, Jay W.....	65.00	Total.....	29.90
Tice, R. M.....	24.00	<i>Rent.</i>	
Rutherford, Bros.....	4.00	Howard Canfield Co.....	325.00
Rutherford, Geo.....	4.00	<i>Gas and electricity.</i>	
Santa Barbara Implement Co.....	40.00	Santa Barbara Gas & Electric Co.....	11.90
Sarzotti, Joe.....	10.12	<i>Travel and station and field expenses.</i>	
Scott, T. O.....	29.50	Charlton, Rushton H.....	8.95
Sergeant, P. D.....	97.00	Dinsmore, Thomas T.....	4.55
Sides, Milburn.....	2.52	Douglass, Stephen H.....	32.15
Sigula, Reyes.....	10.00	Emerick, W. F.....	11.60
Smith, Geo.....	21.00	Featherston, Ren.....	17.65
Smith, Jesse.....	53.25	Graham, Fred W.....	17.30
Smith, W. A.....	4.00	Hard, E. C.....	65.15
Snow, Virgil.....	17.50	Mainwaring, Edward S.....	48.15
Southern Pacific Milling Co.....	12.78	Merrill, H. G.....	336.28
Sponholtz, F. W.....	24.00	Morel, W. M.....	89.60
Starr Drug Co.....	15.30	Mozzall, H. W.....	6.50
Stewart, C. A.....	87.68	Slosson, Willis M.....	595.84
Swanson, I. A.....	7.00	Spencer, Lena.....	18.20
Tunnel, F. J.....	45.00	Total.....	1,251.92
Union Commission Co.....	34.05		
Union Mill Co.....	114.44		
Utz, J. W.....	12.00		
Waugh, Ed.....	49.50		
Weigs, Frank.....	20.00		
Weiant, Andrew.....	34.00		
Welch, Ed.....	68.00		
Werant, Andrew S.....	50.00		
Wilson, J. C.....	20.00		
Wyant, Carl.....	20.00		
Ygnacio, P. A.....	18.00		
Total.....	3,880.82		

Total amount of appropriation.....	\$41,677.00
Total expenditure under above groups.....	38,307.00
Unexpended balance Aug. 31, 1911.....	3,369.45
Repayments to credit of appropriation.....	17.15
Net unexpended balance.....	3,386.60
Outstanding liabilities (estimated).....	3,386.60

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Sawtooth National Forest), \$17,426."

[Original subappropriation, \$27,200, decreased by transfer of \$9,774 to other subappropriations.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Woods, Clarence N.	Forest supervisor, at \$1,900 and \$2,200	\$2, 125.00	\$300.50
Locke, Samuel B.	Forest supervisor, at \$1,200	500.00	90.61
McPheters, Herbert G.	Deputy forest supervisor, at \$1,500	1, 500.00	277.99
Heath, Noel C.	Assistant forest ranger, at \$1,100 and \$1,200	1, 108.33	179.95
Fender, Edgar L.	Assistant forest ranger, at \$1,100	1, 100.00	67.07
Horton, Wm. H.	do.	1, 063.33	98.44
Ivie, Ray.	do.	1, 100.00	100.16
McCoy, Melvin R.	do.	641.67	54.20
McPheters, Wallace.	do.	455.28	12.85
Minear, J. E.	do.	1, 100.00	95.05
Hitchcock, Lester E.	Assistant forest ranger, at \$1,200	140.00	45.00
Hapke, Edgar G.	do.	1, 163.33	33.85
Allen, M. C.	Forest guard, at \$1,100	1, 100.00	76.89
Brown, Gus.	Forest guard, at \$900	132.50	
Howard, Earl.	do.	87.50	
Rowland, Barnet C.	Forest guard (hunter), at \$900	712.50	18.20
Total		14, 029.44	

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
American Steel & Wire Co.	\$5.08	Povey, John	\$74.94
Anderson, John	27.00	Pusey, Geo.	23.00
Ballard, James P.	48.92	Rhoades, Charles	29.63
Baxter, J. L.	22.88	Richards, E. R.	9.00
Baxter, Paul P.	18.20	Rumel, Ed.	12.00
Blunk & Co., Montgomery	12.00	Rundle, Thomas	23.91
Brockway, C. E.	25.38	Rush, Ben.	25.50
Brockway, Roy	21.00	Schraft, Monroe	4.00
Brownell Bros. Co. (Ltd.)	278.07	Sims, John	82.50
Browning Bros. Co.	46.20	Swift, Hamilton	9.00
Camas Prairie Courier	2.40	Tracy, J. J.	2.60
Clark, Walter	46.36	Walter Clark Store	7.35
Culley Drug Co.	3.44	Wood River Times Mines	20.35
Davey, Thomas	15.00	Zink, B.	56
Dodds, Elmer	16.50	Total	1, 540.33
Doran, Lynn	2.63		
Ervin, Henry	14.25	<i>Freight.</i>	
Ervin, J. V.	21.66	Oregon Short Line R. R. Co.	13.59
Farber, Geo.	9.13	Smith, Clarence W.	10.00
Fish, Harvey	15.00	Sims, John	5.00
Fleming, W. E.	51.58	Total	28.59
Friedman Co. (Ltd.)	72.87	<i>Express.</i>	
Gilbert, A. A.	21.00	American Express Co.	6.20
Grice, H.	24.75	<i>Telephone.</i>	
Hayward, Earl	24.00	Mountain States Telephone & Telegraph Co.	3.05
Horton, W. H.	64.50	Rocky Mountain Bell Telephone Co.	24.57
Leach, Richard	12.00	Southern Idaho Independent Telephone Co. (Ltd.)	1.90
Lindsay, John H.	31.59	Total	29.52
McClintock, Chas.	19.40		
Mallory, B. M.	35.64		
Martin, W. C.	7.15		
Minear, G. R.	28.50		
Minear, John W.	20.30		
Mitchell, Frank	5.00		
Mortison, Mel	16.50		
Nelson, Chris	49.50		
Oliver, Nick	4.86		
Painter, T.	8.68		
Perkins & Co., W. Y.	61.07		

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Sawtooth National Forest), \$17,426"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Rent.</i>		<i>Travel and station and field expenses—Continued.</i>	
Hailey National Bank.....	\$330.00	Locke, Samuel B.....	\$90.61
<i>Travel and station and field expenses.</i>		McCoy, M. R.....	54.20
Allen, M. C.....	76.89	McPheters, H. G.....	277.99
Fender, E. L.....	67.07	McPheters, Wallace.....	12.85
Hapke, Edgar G.....	33.85	Minear, J. E.....	95.05
Heath, Noll C.....	179.95	Rowland, Barnet C.....	18.20
Hitchcock, L. E.....	45.00	Woods, Clarence N.....	300.50
Horton, W. H.....	98.44		
Ivie, Ray.....	100.16	Total.....	1,450.76

Total amount of appropriation..... \$17,426.00
 Total expenditures under above groups..... 17,414.84

Unexpended balance Aug. 31, 1911..... 11.16
 Outstanding liabilities (estimated)..... 11.16

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Sequoia National Forest), \$25,412."

[Original subappropriation, \$31,512, decreased by transfer of \$6,100 to other subappropriations.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Patterson, Allan B.....	Forest supervisor, at \$2,000 and \$2,200.....	\$1,983.34	\$309.90
Burton, William C.....	Deputy forest supervisor, at \$1,500 and \$1,600....	1,575.00	112.75
Hopping, Ralph.....	Forest ranger, at \$1,300.....	1,300.00	159.70
Hilton, Franklin P.....	Forest ranger, at \$1,200.....	116.67	
Redstone, Albert E.....	do.....	1,200.00	16.95
Brown, William J.....	Assistant forest ranger, at \$1,100 and \$1,200.....	1,155.01	37.25
Clingan, William M.....	Assistant forest ranger, at \$1,100.....	1,093.89	34.35
Derby, William F.....	do.....	1,100.00	32.60
Hitchcock, John S.....	do.....	161.95	
Lindt, John J.....	do.....	491.94	.25
McCormick, Hayward H.....	do.....	94.72	
Purdy, George W.....	do.....	1,100.00	46.70
Rice, Clark C.....	Forest guard, at \$900, and assistant forest ranger, at \$1,100.....	391.67	
Talbot, Parker A.....	Assistant forest ranger, at \$1,100.....	421.67	3.50
Tompkins, H. J.....	Forest assistant, at \$1,700.....	368.33	249.85
Wynne, Sedman W.....	Forest assistant, at \$1,200.....	1,176.67	337.95
McKiearman, J. Wallace.....	Field assistant, at \$900.....	75.00	
Griffin, Alfred A.....	Field assistant, at \$600.....	38.33	15.25
McMurray, Murray.....	do.....	20.00	7.75
Meltzer, William.....	do.....	38.33	15.25
Smith, Wm. A.....	do.....	38.33	15.25
Elliott, Joseph C.....	Lumberman, at \$1,800.....	20.00	27.65
Peckema, Geo. T.....	Hydraulic engineer, at \$1,200.....	6.66	
Narramore, Chas. A.....	Forest clerk, at \$1,000.....	52.78	
Fox, Walter C.....	Forest clerk, at \$900.....	300.00	17.25
Brown, Rennie C.....	Forest guard, at \$900 and \$1,100.....	166.67	
Freeburn, Charles.....	do.....	814.17	
Robinson, Paul.....	do.....	491.67	
Ashworth, Benjamin.....	Forest guard, at \$900.....	75.00	
Billah, Earl C.....	do.....	225.00	
Childers, Douglas.....	do.....	225.00	
Clarkson, Newton.....	do.....	75.00	
Doming, Gareth.....	do.....	75.00	
Cole, Charles E.....	do.....	225.00	

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Sequoia National Forest), \$25,412"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Foster, Ross.....	Forest guard, at \$900.....	\$450.00	\$3.10
Guthrie, Guy.....	do.....	142.50	
Harding, John A.....	do.....	760.00	
Kelly, Alfred.....	do.....	705.00	41.10
Kerner, Samuel B.....	do.....	150.00	
Kornelissen, Theodore H.....	do.....	225.00	
McDonald, James H.....	do.....	360.00	
Matzen, Nickels C.....	do.....	182.50	
Miller, Foster F.....	do.....	35.00	
Millete, Renne.....	do.....	75.00	
Moon, Daniel H., jr.....	do.....	30.00	
Noeller, Fred.....	do.....	75.00	
Riegel, William H.....	do.....	72.50	
St. Clair, Frank.....	do.....	225.00	
Schuman, Morris W.....	do.....	75.00	
Wheeler, Levi A.....	do.....	37.50	
Wright, Alfred W.....	do.....	225.00	
Snider, Wm. W.....	do.....	60.00	
Total.....		20,577.80	

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Anderson, Marion.....	\$18.00	Plummer Manufacturing Co., W. A.....	\$36.25
Barnwell, D. M.....	8.50	Porterville Lumber Co.....	37.53
Bigelow, H. E.....	3.00	Price Hardware Co.....	44.70
Blakeway, Jno. H.....	37.50	Pohlman Bros.....	9.50
Britten Bros.....	84.46	Porterville Hardware Co.....	20.00
Britten, F. B.....	20.69	Porterville Rochdale Co.....	64.50
Buckman & Bickman.....	.39	Quelle, J. A.....	7.25
Benton, W. C.....	3.00	River Inn Co.....	5.85
California Hot Springs.....	21.90	Roberts, N.....	47.50
Citrus City Lumber Co.....	4.37	Stanley, D. M.....	32.00
Clarkson, C. K.....	17.85	Talbot, Parker.....	37.50
Claude Pharmacy.....	9.00	Thomas Hardware Co.....	210.25
Conner, Wible.....	62.50	Thompson, A. O.....	3.00
Cooksey Bros.....	116.37	Traweck, C. C.....	45.00
Crags, W. S.....	6.25	Tule River Lumber Co.....	126.53
Crowley, A.....	.75	Weckert, Howard.....	34.33
DeLaney Co., A. J.....	47.54	Wingrove, L. S.....	8.65
The Ellery Arms Co.....	44.65	Weeks-Howe-Emerson Co.....	6.00
Exchange Stables.....	4.80	Wright, Alfred W.....	11.25
Foster, Ross.....	74.25	Total.....	2,088.85
Free, Geo. A.....	45.00		
Free, J. V.....	43.75	<i>Fuel.</i>	
Guthrie, Guy.....	161.25	Leavas, F. S.....	21.00
Hoekett, B. F.....	3.00		
Holcomb, Lester.....	18.75	<i>Freight.</i>	
Hopping, Geo.....	11.25	Doty, Elmer.....	57.00
Hopping, George R.....	4.00	Southern Pacific Co.....	1.74
Houghton, W. B.....	3.00	Thompson, D. B.....	13.95
Hume Bennett Lumber Co.....	22.00	Traweck, C. C.....	1.29
Kutner & Co.....	92.30	Total.....	73.98
Mapes, A. S.....	33.60		
Marshall & Rigby.....	29.19	<i>Telephone.</i>	
Mentz, Wilko.....	41.67	Danner Co., J. C.....	9.27
Moffett & Son, W. H.....	30.30		
Morse & Co., C. C.....	1.50		
Myers, Steve.....	20.05		
Neal, W. R.....	139.20		
Pacific Coast Blue Print Co.....	15.68		

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Sequoia National Forest), \$25,412"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Travel and station and field expenses.</i>		<i>Travel and station and field expenses—Continued.</i>	
Brown, William J.	\$37. 25	McMurray, M.	\$7. 75
Burton, W. C.	112. 75	Meltzer, Wm.	15. 25
Charlton, Rushton H.	22. 00	Patterson, A. B.	309. 90
Clingan, William M.	34. 35	Purdy, G. W.	46. 70
Derby, W. F.	32. 60	Redstone, A. E.	16. 95
Elliott, Jas. C.	27. 65	Smith, Wm. A.	15. 25
Foster, Ross.	3. 10	Talbot, Parker.	3. 50
Fox, Walter C.	17. 25	Tompkins, Harry J.	249. 85
Griffin, A. A.	15. 25	Wynne, Sedman W.	337. 95
Hopping, Ralph.	159. 70		
Kelly, Alfred.	41. 10		
Lindt, John J. ....	. 25	Total.	1,506. 35

Total amount of appropriation \$25,412. 00
 Total expenditures under above groups 24,277. 25

Unexpended balance Aug. 31, 1911. 1,134. 75
 Outstanding liabilities (estimated) 11. 14
 Balance to be turned back in Treasury (estimated) 1,123. 61

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Sevier National Forest), \$17,526.06."

[Original subappropriation, \$20,550, decreased by transfer of \$3,023.94 to other subappropriations.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Snow, Orrin C.	Forest supervisor, at \$1,600 and \$1,300.	\$1,610. 00	\$193. 42
Riddle, Wallace M.	Forest ranger, at \$1,300.	1,300. 00	63. 05
Seaman, Frank M.	do.	1,300. 00	9. 25
Smith, Elias H.	Forest ranger, at \$1,200.	1,200. 00	49. 63
De Long, Albert, jr.	Deputy forest ranger, at \$1,100.	1,023. 60	7. 75
Fotheringham, Edmund.	Assistant forest ranger, at \$1,100.	1,100. 00	60. 40
Gurr, James E.	do.	1,100. 00	38. 87
Houston, James G.	do.	1,100. 00	.....
Hurst, Wm. M.	do.	1,100. 00	206. 78
Crowell, Lincoln.	Forest assistant, at \$1,400.	667. 22	98. 85
Taylor, Reese W.	Forest assistant, at \$1,200.	530. 00	48. 95
Sparhawk, Wm. N.	do.	543. 33	21. 95
Strembel, Harry L.	Forest clerk, at \$1,100.	1,100. 00	.....
Houston, Claud.	Forest guard, at \$900.	40. 00	.....
Kooyumjian, Leon H.	do.	407. 50	21. 10
Mickelson, John T.	do.	35. 00	.....
Wilcock, Ralph J.	do.	375. 00	.....
Lynn, Ross.	Forest guard, at \$720.	60. 00	.....
Griffin, A. L.	Cook, at \$900.	225. 00	33. 90
Total.		14,816. 65	.....

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Sevier National Forest), \$17,526.06"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.</i>		<i>Freight.</i>	
Barney, Thomas.....	\$5.62	Denver & Rio Grande R. R. Co.....	\$6.87
Benson, John.....	23.30	Henrie, John.....	6.00
Boyle Hardman Co.....	9.45	Total.....	12.87
Cameron, Benjamin.....	4.50	<i>Express.</i>	
Cope & Sons, T. H.....	28.67	Barton, J. A.....	3.03
Daly, James T.....	11.08	Johnson, N.....	6.00
Evans, Jr., W.....	21.25	Total.....	9.03
Evans, M. W.....	3.20	<i>Telephone.</i>	
Foy, M. W., Jr.....	3.70	Rocky Mountain Bell Telephone Co...	.20
Frothingham, Lawrence.....	15.00	<i>Rent.</i>	
Garfield Exchange.....	77.28	Clark, Margaret H.....	75.00
Griffin, A. L.....	158.00	State Bank of Garfield.....	105.00
Gurr, Junius E.....	40.50	Total.....	180.00
Gurr, William H.....	25.00	<i>Travel and station and field expenses.</i>	
Hendrie, John.....	12.00	Crowell, Lincoln.....	98.85
Houston, John.....	33.00	De Long, Jr., Albert.....	7.75
Hoyt, Fred.....	11.25	Fotheringham, Edmund.....	60.40
Iron Co. Record.....	3.36	Griffin, A. L.....	33.90
Judd, Asa W.....	10.00	Gurr, Jas. E.....	38.87
Lynn, Alma.....	7.50	Hurst, William M.....	206.78
Lynn, Arthur.....	7.50	Kooyumjian, Leon H.....	21.10
Lynn, Chas.....	21.00	Riddle, Wallace M.....	63.05
Lynn, John.....	21.37	Seaman, Frank W.....	9.25
Lynn, Henry R.....	13.50	Smith, Elias H.....	49.63
Lynn, Kenneth.....	110.74	Snow, Orrin C.....	193.42
Lynn, Ross.....	7.50	Sparhawk, William N.....	21.95
McGuire, Claud.....	26.56	Taylor, Reese W.....	48.95
Merrill, Hosea.....	13.50	Total.....	853.90
Miller, William.....	32.62		
Myers, J. E., Jr.....	22.50		
Norton, Bert.....	39.50		
Ogden Tent Co.....	15.60		
Panguitch Coop.....	29.90		
Panguitch Progress.....	4.50		
Proctor, M. J.....	18.00		
Riggs, A. J.....	6.75		
Seaman, Fred S.....	52.35		
Seaman, John W.....	36.04		
Sargent, Norman.....	63.00		
Southern Utah Equitable.....	482.39		
Steele, Lindsey.....	28.12		
Talbot, Frank.....	41.25		
Worthen, Scott.....	26.56		
Worthen, Fred.....	29.00		
Total.....	1,653.41		

Total amount of appropriation..... \$17,526.06
 Total expenditures under above groups..... 17,526.06

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Shasta National Forest), \$40,089.07."

[Original subappropriation \$38,675 increased by transfer of \$1,414.07 from other subappropriations.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Hammatt, Richard F.....	Forest supervisor, at \$1,800 and \$2,200.....	\$2,100.00	\$398.49
Harris, Philip F.....	Deputy forest supervisor, at \$1,700.....	1,629.16	360.35
Tillotson, M. R.....	Deputy forest supervisor, at \$1,600.....	95.56	23.65
Helfrich, Frank.....	Forest ranger, at \$1,300.....	1,300.00	91.05
Chivington, Harry H.....	Forest ranger, at \$1,200.....	1,100.00	53.87
Cunningham, Frank P.....	do.....	1,200.00	98.27
Miller, John M.....	do.....	113.33	64.25
Richardson, James F.....	do.....	200.00	108.05
Doney, Raymond W.....	Assistant forest ranger, at \$1,100.....	1,100.00	83.94
Hansen, Fred.....	do.....	748.61	56.16
Lorenzen, Lewis U.....	do.....	1,100.00	26.80
McCloud, Ross A.....	do.....	91.67	.....
McInroy, Robert A.....	do.....	1,100.00	36.75
Melone, William C.....	do.....	1,100.00	62.00
Powers, Harry R.....	do.....	1,100.00	95.90
Reid, John Allan.....	do.....	595.83	13.25
Roberts, Jesse E.....	do.....	9.17	22.00
Simpson, Herschel H.....	do.....	996.10	53.95
Thackara, John E.....	do.....	1,100.00	68.10
Thorne, Arthur, jr.....	do.....	1,100.00	68.80
White, Martin E.....	do.....	1,100.00	81.65
Williams, Frederick H.....	do.....	1,011.38	85.15
Coffman, John D.....	Forest assistant, at \$1,200 and \$1,400.....	1,213.34	465.48
Show, Stuart B.....	Forest assistant, at \$1,200.....	1,183.33	327.10
MacDonald, Samuel R.....	Field assistant, at \$480.....	110.67	31.35
Munns, Edward U.....	do.....	102.67	21.05
Shelden, Elmer.....	do.....	97.34	13.55
Spiering, Emil H.....	do.....	74.67	11.00
Thorne, Alfred.....	do.....	110.67	19.20
Ensign, Charles H.....	Lumberman, at \$1,800.....	675.00	363.95
Rickey, Fred L.....	Forest planting assistant, at \$1,400.....	276.11	75.80
Peckema, George T.....	Expert, at \$1,200.....	206.67	230.40
Wood, Fred G.....	do.....	113.34	120.80
Hard, Ezra C.....	Expert miner, at \$1,100.....	103.89	11.70
Wiley, Clarence.....	Clerk.....	110.00	44.45
Lackey, Earl V.....	Forest clerk, at \$1,100.....	215.43	.....
Larison, Fae.....	Stenographer and typewriter, at \$3 per day.....	153.00	.....
Lyle, Ruth M.....	Clerk, at \$900.....	766.67	.....
Bathurst, Edward.....	Forest guard, at \$900.....	150.00	.....
Bayles, Frank.....	do.....	157.50	.....
Bromell, Earl E.....	do.....	75.00	.....
Doney, Harry L.....	do.....	65.00	2.60
Farley, Sam L.....	do.....	115.00	2.95
Ford, Percy G.....	do.....	115.00	3.80
Girard, Bernard.....	do.....	150.00	14.39
Girard, Stephen A.....	do.....	75.00	.....
Kegg, Henry Clay.....	do.....	292.50	.....
Loften, P. D.....	do.....	582.50	19.35
Plank, Walter E.....	do.....	97.50	.....
Reid, Lee.....	do.....	150.00	.....
Rhoades, Cyrus N.....	do.....	87.50	.....
Total.....	.....	27,616.11	.....

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
American Steel & Wire Co.....	\$233.14	Barandun, Simon.....	\$16.58
Anderson, J. W.....	2.50	Barr, William.....	168.59
Anderson, Walter.....	16.00	Basham & Garvin.....	104.94
Baker & Hamilton.....	599.78	Bass, Herbert.....	21.63
Baker, Matt.....	9.50	Beloit, Alfred.....	14.00

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Shasta National Forest), \$40,089.07"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Big Basin Lumber Co.....	\$10.35	Pacific Coast Blue Print Co.....	\$33.60
Blakeway, Jno. H.....	22.00	Pacific Creosoting Co.....	27.00
Bray & Son, Wm. J.....	39.11	Peterson, J. L.....	95.32
Brown, George.....	18.00	Phillips, Leslie R.....	60.00
Brown, J. D.....	12.20	Pickens, A.....	142.00
Bully Hill Meat Market.....	101.73	Pioneer Blacksmith & Machine Shop..	7.55
Central Pacific Ry. Co.....	5.00	Pickard, Bert.....	26.00
Carlton & Son.....	33.75	Rickey, R. R.....	8.50
Cavanaugh, E. B.....	1.75	Pioneer Blacksmith & Machine Shop..	18.50
Charleston, M.....	14.00	Pitts, Charlie.....	95.75
Conway, William.....	37.00	Phillips, L. R.....	4.00
Conway, W. S.....	10.50	Price, Archie.....	10.00
Cornell, A. C.....	20.00	Price, Press.....	5.00
Creighton, J. H.....	46.34	Rackerby, Joseph, and others.....	30.00
Crocker, Mrs. H.....	6.00	Ream, Henry.....	175.00
Darney Lumber Co., J. N.....	3.75	Rhoades, Cyrus N.....	2.50
Davis, Dounas.....	73.75	Rickey, L. T.....	16.00
Denny Bar Co.....	60.50	Rogers, Arthur.....	18.90
Dimock, F. L.....	4.00	Rogers, Chester.....	5.50
Doney, Edgar.....	20.00	Rogers, Chester, and others.....	207.25
Doney, H. L.....	96.25	Rogers, W. L.....	16.25
Dorris Hardware Co.....	1.00	Ruggles, William Guy.....	73.75
Douglass, Mrs. Mary.....	15.00	Sacramento Bee.....	9.18
Duncan, James.....	14.00	Schaw-Batcher Co.....	528.69
Eastern Pine Lumber & Box Co.....	10.15	Schuyler, C. V. R.....	15.70
Ellery, E.....	62.90	Schuyler, Henry.....	9.00
Ensign, Chas. H.....	9.00	Schuyler-Knox Co.....	605.73
Ensign, Emelyn S.....	5.95	Seattle Hardware Co.....	6.50
Enterprise Paper Box Co.....	6.00	Sheldon, E. E.....	18.00
Ford, Percy G.....	2.50	Sherrere, George.....	14.00
Garry, John L.....	44.00	Simpson, Herschel H.....	14.00
Gibson, H. W.....	100.00	Siskiyou Electric Power & Light Co....	3.75
Girard, E. W.....	11.50	Smith, R. S.....	37.12
Greene, Fred P.....	45.50	Sisson Drug Co.....	12.15
Green, F. S.....	3.50	Smith, R. S.....	150.15
Helfrich, Frank.....	10.50	Speirling, Emil H.....	14.00
Hermann, J. J.....	5.75	Stiekel, W. E.....	15.00
Hotel McCloud.....	24.50	Stoddard & Son.....	23.51
Hoover, William.....	48.00	Sulloway, Earl.....	281.00
Hunt, Wm. B.....	12.00	Thackara, P. A.....	15.75
Kegg, Henry Clay.....	1.25	Thorne, Alfred.....	28.50
Kessler, K. P.....	18.00	Thorne, Arthur.....	54.60
Kiernan, W. T.....	28.40	Truckee Lumber Co.....	86.17
Kingbury, C. B.....	35.00	Weast, J. D.....	30.00
Klouman, O.....	163.47	Weeks-Howe Emerson Co.....	6.30
Koletzke, A. H.....	30.50	Western Electric Co.....	14.25
La Moine Lumber & Trading Co.....	55.86	Wood & Sheldon Lumber Co.....	40.90
Lambert, Thad.....	60.00	Wooden, George.....	26.00
Larson, John.....	6.25	Woodward Co.....	41.87
Larison, Fae.....	72.00	Total.....	7,516.70
Lawless, E. J.....	5.50	<i>Stationery, etc.</i>	
Loftus, John F.....	32.50	Spann, John R.....	4.50
Lohren, J. C.....	14.00	<i>Freight.</i>	
McClatchy & Co., James.....	9.69	Autenreith, W. C.....	12.30
McCloud River Lumber Co.....	654.22	Ellery, E.....	9.15
McCloud, George.....	60.50	Kanoff, W. H.....	3.05
McCloud, Geo. G., jr.....	99.25	McCloud River R. R. Co.....	1.99
McCloud, Ross.....	81.00	Rogers, A.....	.50
McCormick-Saeltzer Co.....	15.07	Rogers, W. L.....	11.00
Estate of P. McDonald.....	354.39	Schneider, W. L.....	19.50
Matthews, Fred.....	26.00	Southern Pacific Co.....	8.31
Medary, James F.....	5.00	Withers, G. T.....	1.00
Miller, F. A.....	63.00	Total.....	66.80
Montgomery Bros.....	25.00	<i>Express.</i>	
Montgomery & Co., D.....	69.50	Wells, Fargo & Co.....	57.55
Morse & Co., C. C.....	3.00		
Neil, Frank.....	4.00		
Newton, Hugh.....	27.00		
Northern Pole & Lumber Co.....	7.21		
Northern Trinity Stage Co.....	23.20		
Orr Lake Lumber Co.....	19.26		
Pabst, D. W.....	14.00		

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Shasta National Forest), \$40,089.07"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Telephone.</i>		<i>Travel and station and field expenses—Continued.</i>	
Pacific Telegraph & Telephone Co.....	\$46.05	Harris, Philip T.....	\$360.35
<i>Rent.</i>		Helfrich, Frank.....	91.05
Basham & Garvin.....	36.00	Lofton, P. D.....	19.35
Schuler Knox Co.....	300.00	Lorengen, L. N.....	26.80
Siskiyou Lodge No. 370, I. O. O. F.....	15.00	MacDonald, S. R.....	31.35
Vallmers, Mrs. William.....	120.00	McInroy, Robert A.....	36.75
Total.....	471.00	Melone, W. C.....	62.00
<i>Gas and electricity.</i>		Miller, John M.....	64.25
Hunt, Wm. B.....	41.25	Munns, Edward N.....	21.05
<i>Travel and station and field expenses.</i>		Peckman, Geo. T.....	230.40
Charlton, Rushton H.....	4.55	Powers, Harry R.....	95.90
Chinington, Harry H.....	53.87	Reid, Jno. A.....	13.25
Coffman, J. D.....	465.48	Richardson, J. F.....	108.05
Cunningham, Frank P.....	98.27	Rickey, Fred L.....	75.80
Doney, H. L.....	2.60	Roberts, Jesse E.....	22.00
Doney, Raymond W.....	83.94	Shaw, Stuart B.....	327.10
Ensign, Charles H.....	363.95	Sheldon, Elmer E.....	13.55
Farley, Sam.....	2.95	Simpson, Herschel H.....	53.95
Ford, Percy G.....	3.80	Spiering, Emil H.....	11.00
Girard, B. L.....	14.39	Thackara, John E.....	68.10
Hafley, F. H.....	8.80	Thorne, Arthur.....	68.80
Hammatt, R. F.....	398.49	Thorne, Alfred.....	19.20
Hansen, Fred.....	56.16	Tillotson, M. R.....	23.65
Hard, E. C.....	11.70	Wiley, Clarence.....	44.45
		White, Martin E.....	81.65
		Williams, Frederick H.....	85.15
		Wood, Fred G.....	120.80
		Total.....	3,744.70

Total amount of appropriation.....	\$40,089.07
Total expenditures under above groups.....	39,564.66

Unexpended balance Aug. 31, 1911.....	524.41
Outstanding liabilities (estimated).....	522.14
Balance to be turned back in Treasury (estimated).....	2.27

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Shoshone National Forest), \$18,579.42."

[Original subappropriation \$25,220 decreased by transfer of \$6,640.58 to other subappropriations.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Thurston, Harry W.....	Forest supervisor, at \$1,800.....	\$1,320.00	\$149.76
Allen, Raymond W.....	Deputy forest supervisor, at \$1,800.....	558.34	180.90
Bentley, John, jr.....	Deputy forest supervisor, at \$1,300.....	108.33	
Pratt, Robert E.....	Surveyor, at \$1,200.....	200.00	100.42
Heavey, Ed. H.....	Forest ranger, at \$1,200.....	1,200.00	246.07
Anderson, Chas. H.....	Assistant forest ranger at \$1,100.....	1,100.00	
Boughton, Edw. H.....	do.....	1,084.72	153.55
Lehman, Jos. E.....	do.....	1,102.00	38.00
Liddiard, Alex. H.....	do.....	238.33	
Miller, Harry E.....	do.....	1,090.83	47.15
Rollinson, Jno. R.....	do.....	1,100.00	26.25
Snyder, Simon.....	do.....	1,100.00	20.60
Sparhawk, Frank O.....	do.....	886.11	20.05
Waechter, Harry G.....	do.....	1,100.00	17.00

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Shoshone National Forest), \$18,579.42"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Hodgman, A. W.	Field assistant, at \$480.	\$80. 00	.....
Moffatt, F. R.	do.	80. 00	.....
Booth, Harry M.	Expert miner, at \$1,400.	159. 43	\$117. 33
Archer, Frank L.	Forest clerk, at \$1,200.	150. 00	35. 15
Fish, Frederick A.	do.	100. 00	.....
Murwane, George W.	do.	120. 00	.....
Eldred, Graycie E.	Forest clerk, at \$1,080.	90. 00	.....
Frazier, Ruth.	Forest clerk, at \$600.	77. 50	71. 20
Waters, F. Ruth.	do.	372. 50	35. 65
Clark, Wm. W.	Forest guard, at \$900.	30. 00	.....
Tolman, Franklin G.	do.	62. 50	.....
Total. ....	.....	13,508. 59	.....

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Stationery.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Harding Curio Co.	\$2. 50	Holm Livery & Feed.	\$23. 75
<i>Miscellaneous supplies, etc.</i>		Holman, Blen.	22. 00
Armistead & Edelmann.	1. 45	Johnson, Charles.	6. 90
Ayres, Wm.	8. 75	Johnson & Johnson.	9. 25
Bacon, C.	14. 62	Jones, Alb. J.	3. 80
Bacon, Jno. H. ....	. 94	Keppard, W. A.	17. 50
Baird, Mrs. Isa R.	1. 43	Kirkpatrick, John.	3. 25
Barteldes Seed Co.	2. 80	Lallie Surveying Instrument & Supply Co.	19. 65
Bemis Omaha Bag Co.	22. 50	Lantry, Pauline H.	21. 25
Beem, A. J.	20. 00	Lightning Express Co.	6. 00
Bentley, Jno. jr.	21. 67	Lindsey, W. E.	14. 25
Big Horn County News.	11. 40	Locke, Wm.	20. 00
Borron, Wm.	15. 00	Lovett, Beach.	2. 50
Bowman & Co., E. P.	7. 40	McHoes, Ralph W.	3. 00
Bradford, C. A.	57. 08	Mahorter, H.	17. 85
Bradford, Chas. G.	81. 50	Malergne Frank.	5. 00
Brown, Raymond. ....	. 47	Meeleetse Mercantile Co.	113. 39
Brundage Hardware Co.	243. 60	Meeleetse News.	3. 50
Campbell, Guy.	1. 87	Metcalf, O. L.	3. 35
Campbell, W. V.	5. 00	Miller, Mrs. G. V.	13. 00
Chapman, E. H.	292. 50	Mills, B. F.	8. 21
City Meat Market.	37. 24	Nelson, Niel.	42. 00
Clinton, Chas.	36. 11	Newton, M. O.	100. 00
Coads & Roland.	53. 68	Newton Co., The.	28. 85
Cody Trading Co.	465. 81	Nichols, A. M.	37. 85
Coffelt, I. S.	70. 50	Oliver, Bert.	145. 00
Cormack, Jno.	17. 25	Painter, Mrs. J. R.	13. 25
Crofford, Mrs. H. C.	54. 47	Park County Enterprise.	6. 24
Dahlm, Henry.	5. 00	Pettit, S. B.	27. 38
Dodge, J. B.	47. 10	Phillips, Geo.	3. 00
Edmonds, L. E.	53. 25	Rollinson, J. K.	48. 00
Eisler, Geo.	6. 00	Rose, W. G.	23. 50
Emerson, Max.	60. 00	Rusher, W. D.	22. 20
Fassett, Cecil.	8. 55	Schwob, H. H.	51. 85
Fee, Earnest.	2. 00	Sillivan, E. F.	24. 25
Giachini, Pete. ....	. 75	Smith, Geo. W.	4. 88
Gordman, F. A.	2. 50	Smith, L. F.	45. 37
Green, W. E.	40. 00	Snyder, Simon.	43. 20
Greenleaf, W. S.	15. 00	Sparhawk, Frank O.	26. 05
Harold, Irwin.	7. 88	Stark, W. M.	3. 50
Heavey, E. H.	48. 00	Staub, William.	60. 00
Hoglan, R. B.	39. 00	Stephenson, Walter L.	15. 00
		Tewksbury, C. L.	29. 17

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Shoshone National Forest), \$18,579.42"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Telephone.</i>	
Thomas, Theodore.....	\$7. 50	Mountain States Telephone & Telegraph Co.....	\$1. 65
Thompson, F. O.....	1. 00	Rocky Mountain Bell Telephone Co...	51. 31
Tolman, F. G.....	10. 00	Total.....	52. 96
Tracey, Alva.....	17. 50	<i>Rent.</i>	
Tutty, Bert.....	7. 00	Houx, Frank L.....	105. 00
Wagoner, Mrs. Lawrence.....	4. 30	Pioneers Builders Association.....	327. 50
Walker, C. H.....	27. 00	Total.....	432. 50
Wallis, Richard.....	. 75	<i>Travel and station and field expenses.</i>	
Wallop & Moncreiff Lumber Co.....	56. 32	Allen, Raymond.....	180. 90
Wautz, H. O.....	1. 87	Archer, Frank L.....	35. 15
Western Drug Co.....	3. 75	Booth, Harry M.....	117. 33
Winona Gold Copper Mining & Milling Co.....	4. 00	Boughton, Edward H.....	153. 55
Wonder Store, The.....	4. 80	Frazier, Ruth.....	71. 20
Woodford, J. H.....	18. 00	Heavey, E. H.....	246. 07
Total.....	3, 181. 80	Lehman, J. E.....	38. 00
<i>Freight.</i>		Miller, Harry E.....	47. 15
Chicago, Burlington & Quincy Ry. Co.....	1. 36	Pratt, Robert E.....	100. 42
Coffett, Ira.....	7. 50	Rollinson, J. K.....	26. 25
Elsbury, C. E.....	4. 50	Snyder, Simon.....	20. 60
Wallop & Moncreiff Lumber Co.....	20. 00	Sparhawk, Frank O.....	20. 05
Total.....	33. 36	Thurston, H. W.....	149. 76
<i>Express.</i>		Waters, F. Ruth.....	35. 65
Adams Express Co.....	17. 68	Waechter, Harry G.....	17. 00
		Total.....	1, 259. 08

Total amount of appropriation.....	\$18,579. 42
Total expenditures under above groups.....	\$18,488. 47
Advanced to T. S. D. A. (H. W. Thurston).....	91. 00
	18,579. 47

Excess Aug. 31, 1911.....	.05
Repayments to credit of appropriation.....	.75
Net unexpended balance.....	.70
Balance to be turned back in Treasury (estimated).....	.70

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Sierra National Forest), \$44,037.13."

[Original subappropriation, \$49,370, decreased by transfer of \$5,332.87 to other subappropriations.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Redington, Paul G.....	Forest supervisor, at \$2,200.....	\$1,069. 44	\$244. 22
Shinn, Charles H.....	do.....	1,100. 00	146. 68
Benedict, Maurice A.....	Deputy forest supervisor, at \$1,400 and \$1,600....	1,391. 67	185. 25
Mainwaring, Edward S.....	Forest ranger, at \$1,400.....	1,400. 00	47. 65
Noddin, John T.....	Forest ranger, at \$1,300.....	1,263. 89	158. 85
Taylor, William B.....	do.....	1,300. 00	.....
Cavin, George W.....	Forest ranger, at \$1,200.....	1,160. 00	.....
McLeod, Malcolm.....	do.....	1,100. 00	.....
Miller, John M.....	do.....	430. 00	194. 00
Tully, Eugene F.....	do.....	583. 33	146. 35
Wofford, Andie K.....	Assistant forest ranger, at \$1,100.....	1,065. 83	58. 55

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Sierra National Forest), \$44,037.13"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Baldwin, Harlow M.	Assistant forest ranger, at \$1,100.	\$1,096.94	\$5.00
Barber, Claude K.	do.	983.89	3.35
Beard, Robert J.	do.	1,100.00	53.45
Boothe, Delbert W.	do.	1,100.00	20.25
Boothe, Roy.	do.	1,069.45	
Brown, William M.	do.	1,093.89	15.50
Clark, Hosea L.	do.	1,020.55	
Downey, Hugh R.	do.	537.78	7.75
Duncan, Mirion E.	Forest guard, at \$900.	373.34	
Duncan, William B.	Assistant forest ranger, at \$1,100.	244.45	
Farley, John M.	do.	1,096.94	54.50
Jordon, Chester E.	do.	1,090.83	11.00
Mace, Benjamin H.	do.	1,038.89	37.59
McKenzie, Robert C.	do.	110.00	
Parkinson, William H.	do.	1,100.00	
Price, Frank.	do.	1,066.39	
Roberts, Jesse E.	do.	1,026.66	80.80
Shaler, Edgar C.	do.	818.90	
Stevenson, Earl R.	Forest guard, at \$900.	251.39	12.20
Thrower, William H.	Assistant forest ranger, at \$1,100.	1,054.16	
Werly, Jesse C.	do.	1,048.05	
Tompkins, Harry J.	Forest assistant, at \$1,700.	746.09	240.65
Dudley, Ernest G.	Forest assistant, at \$1,100.	941.10	119.90
Blethen, Taylor J.	Field assistant, at \$600.	50.00	
Crandall, Hector.	do.	50.00	
Elliott, Joseph C.	Lumberman, at \$1,800.	35.00	18.95
Peckema, Geo. T.	Hydraulic engineer, at \$1,200.	6.67	
Wood, Fred Y.	Expert, at \$1,200.	20.00	
Shinn, Mrs. Julia T.	Clerk, at \$1,000.	1,057.22	
Farley, Margaret.	Forest clerk, at \$900.	67.53	
McDougald, Margaret.	do.	825.00	
Blake, John C.	Forest guard, at \$900.	162.50	
Ferguson, Rhos. J.	do.	115.00	
Herrick, Lincoln.	do.	175.00	30.35
Noddin, Ralph E.	do.	177.50	
Patton, Robert H.	do.	207.50	
Prettyman, Frank.	do.	37.50	
Short, Thomas C.	do.	37.50	
Smither, John H.	do.	37.50	
Super, Henry.	do.	47.50	
Weldon, Roy C.	do.	37.50	
West, Lee.	do.	187.50	
Boothe, Custon L.	Forest guard, at \$2.40 per day.	27.50	
McLeod, Daniel W.	Forest guard, at \$600.	200.00	
Total		35,445.24	

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Abercrombie & Fitch Co.	\$9.40	Cummings, G. P.	\$5.00
Anderson, Nels.	18.75	Day, W. B.	2.75
Armstrong, J. W.	10.00	Donahoo, Emmons & Co.	29.63
Ball Bros.	141.60	Duncan, N. E.	47.50
Ball Wall Paper Co.	23.62	Ellis, C. A.	302.60
Bennett, Walter.	64.39	Fancher Creek Nurseries.	3.05
Blakeway, Jno. H.	19.62	Farrens, W. G.	43.20
Brown, R. T.	1.25	Fisher-Glasford Hardware Co.	283.98
Bigelow, H. E.	8.40	Franklin, L. F.	57.90
Bishop Paper Box Co.	24.50	Fresno Agricultural Works.	3.50
Boothe, Clyde.	5.00	Fresno Flume & Lumber Co.	23.55
Boothe, Creston L.	26.50	Fresno Lumber Co.	186.60
Bretz, Stella.	15.00	Fresno Republican Publishing Co.	37.00
Carley, C. T.	4.65	Fresno Tent & Awning Co.	8.25
Clark & Sharp.	9.90	Geddes, Jas.	10.00
Callins Bros.	11.25	Graff & Co., H.	3.80

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Sierra National Forest), \$44,037.13"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Graham, Chas.	\$10.00	Washburn, E. P.	\$13.50
Hansen, A.	3.75	Watterson Hardware Co.	3.90
Havaside, Withers & Davis.	9.37	Weeks-Howe Emerson Co.	6.48
Do	9.37	Western Electric Co.	28.76
Hedberg, A. E.	11.61	Wheatley, Bert.	32.00
Hedgpeth, Joe.	6.00	Wildaisinn, C. F.	3.35
Hedgpeth, Joel.	45.65	Williams, E. C.	7.75
Helm, Charles.	5.60	Winslow & White.	8.00
Hensley, John D.	15.00	Witham, F. F.	140.10
Herrick, Lincoln.	308.80	Wofford, A. K.	7.00
Horner, James.	18.67	Wofford, James E.	5.00
Hunter Drug Co.	3.61	Worden Leather Goods Co.	5.48
Inland Iron Co.	11.50	Woodward Co., The.	540.25
Jordan, L. H.	17.15	Woemar Furniture Co.	8.30
Krohn, H. A.	294.20	Yancey, M. H.	9.85
Leonard, Thos. H.	16.00	Total.	4,847.26
Love, H. E.	7.50		
Luke & Dapelo.	10.00	<i>Furniture.</i>	
McCleod, Daniel W.	28.33	Kutner-Goldstein Co.	15.00
Mace, B. H.	9.54		
Madary's Planing Mill.	2.45	<i>Fuel.</i>	
Madera Abstract Co.	5.00	Reams, Ben.	18.75
Madera Sugar Pine Co.	11.05	Wheatley, Bert.	18.75
Madera Tribune.	10.20	Total.	37.50
Mainwaring, Charles R.	35.40		
Marty, Henry.	40.00	<i>Freight.</i>	
Mason, Loine.	34.20	Bigelow Stage Co.	1.85
Maxson, C. N.	26.94	Boothe, C. D.	14.60
Merriman, Richard.	15.00	Herrick, Lincoln.	226.65
Meyers, C. W.	4.50	Southern Pacific Co.	33.70
Morris, William.	18.00	Total.	276.80
Morris, William J.	6.25		
Morse & Co., C. C.	22.25	<i>Express.</i>	
Nelson, P. C.	32.45	Wells, Fargo & Co.	4.50
Noddin, Donald.	2.50		
Northfork Improvement League.	112.00	<i>Travel, etc.</i>	
Otto, George.	2.80	Baldwin, Harlow M.	5.00
Pacific Coast Blue Print Co.	23.97	Barber, C. K.	3.35
Peabody, Mrs. J. H.	10.15	Beard, R. J.	53.45
Peckinpah, C. M.	207.40	Benedict, M. A.	185.25
Peckinpah Lumber Co.	18.59	Boothe, Delbert W.	20.25
Pence, Mrs. Lulie.	56.00	Brown, Wm. M.	15.50
Pinnell, Frank.	4.00	Charlton, Rushton H.	22.90
Pinnell, Frank C.	2.50	Downey, Hugh R.	7.75
Purtyman, S.	37.00	Dudley, Ernest G.	119.90
Redington, P. G.	4.00	Elliott, Jos. C.	18.95
Reed, Joseph.	7.50	Farley, John M.	54.50
Ring, H. C.	1.25	Gilmore, Charles L.	5.95
Schweizer, Chas. A.	61.00	Herrick, Lincoln.	30.35
Scott, Elmer.	167.67	Jordan, Chester E.	11.00
Scott, Geo. W.	49.00	Mace, B. H.	37.59
Sears, Roebuck & Co.	7.68	Mainwaring, Edward S.	47.65
Shaler, Mrs. E. C.	7.00	Miller, John M.	194.00
Short, T. C.	3.90	Noddin, J. T.	158.85
Spence, H. E.	190.29	Redington, Paul G.	244.22
Smither, J. H.	2.00	Roberts, J. E.	80.80
Spence, Lutie.	20.33	Shinn, Charles H.	146.68
Stevenson, E. R.	28.00	Stevenson, Earl R.	12.20
Supen, Henry.	29.00	Tompkins, H. J.	240.65
Talkingron, J. L.	27.00	Tully, Eugene F.	146.35
Taylor, W. B.	56.75	Wofford, Andie K.	58.55
Thurman Door Co.	81.20	Total.	1,921.64
Tralucco, John.	170.97		
Tully, E. F.	11.67		
Wagner, William.	48.00		
Waite, I. E.	27.94		

Total amount of appropriation..... \$44,037.13
 Total expenditures under above groups..... 42,547.94

Unexpended balance Aug. 31, 1911..... 1,489.19
 Repayments to credit of appropriation..... 3.25

Net unexpended balance..... 1,492.44
 Outstanding liabilities (estimated)..... 253.90

Balance to be turned back in Treasury (estimated)..... 1,238.54

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Sioux National Forest), \$11,426.81."

[Original subappropriation \$10,919, increased by transfer of \$507.81 from other subappropriations.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Ballinger, Charles A.....	Forest supervisor, at \$1,600 and \$1,800.....	\$1,750.00	\$193.77
Clark, Edwin R.....	Assistant forest ranger, at \$1,100.....	345.28	6.85
Emswiler, Samuel J.....	do.....	1,063.32	92.53
Haines, Arthur C.....	do.....	1,100.00	90.60
McGill, David F.....	do.....	1,100.00	45.34
Macnab, Alexander T.....	do.....	1,100.00	48.89
Sheriff, Ralph E.....	do.....	250.56	15.55
Brewster, Donald R.....	Forest assistant, at \$1,200.....	349.67	86.00
Fegley, Sherman E.....	do.....	600.00	151.45
Cott, George L.....	Lumberman, at \$1,800.....	55.00	54.25
Footo, Frank A.....	Expert miner, at \$4.50 per diem.....	4.50	.....
Shevling, Louie W.....	Forest guard, at \$900 and \$1,100.....	983.34	55.54
Hubbard, Charles M.....	Forest guard, at \$900.....	327.50	27.01
Total.....		9,026.17	.....

EXPENDITURES OTHER THAN FOR SALARIES

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Bennett, C. M.....	\$11.10	Missoula Mercantile Co.....	\$3.11
Bingaman, Harvey.....	5.00	Mitchell, Jess F.....	21.00
Blake, H. T.....	8.01	Murphy, T. J.....	11.25
Bough, Edward.....	5.00	Murray, Harry.....	3.75
Chuning Mercantile Co.....	27.70	Murray, Tom.....	21.25
Clark, G. C.....	11.25	Nelson, N. L.....	11.50
Conniff, E. C.....	10.00	Nystrom, Frank.....	5.00
Day, F. R.....	1.25	Sheriff, Ralph E.....	14.33
deBelloy & Dumont.....	7.00	Smith, D. C.....	12.50
Ekalaka Eagle.....	19.24	Smith, R. C.....	12.50
Everett, C. E.....	17.50	Smith, Upton.....	5.00
Faust, J. D.....	15.00	Swanson, Harry.....	15.50
Graler, F. E.....	15.00	Swanson, Walter.....	59.50
Hafale, J. J.....	15.00	Turner, H. W.....	15.00
Hafele, Joseph.....	32.75	Turner, W. H.....	15.00
Hanson, Fred.....	10.00	Tuttle, C. H.....	2.50
Hanson, Robert.....	5.00	Valenthine, J. V.....	366.52
Hart, John D.....	36.50	Wells, Chas.....	2.50
Hatfield, Richard M.....	27.50	Wheat, Fred B.....	75.00
Hayden, Arthur.....	2.50	Winters, C. V.....	10.00
Hoag, DeWitte.....	12.50	Total.....	1,232.43
Jacobson, Harris.....	16.00		
Janvren, E. C.....	45.32	<i>Fuel.</i>	
Jolly, E. W.....	22.90	Kerr, J. S.....	17.30
Jonnes, T.....	3.75		
Jones, Wm. H.....	15.00	<i>Freight.</i>	
Kellums, Chas.....	30.00	Ashcroft, J. J.....	7.40
Kerr, J. S.....	28.44		
Kidd, Frank.....	28.13	<i>Express.</i>	
Kidd, Myrl.....	8.13	American Express Co.....	.80
Laisy, E. W.....	15.00	Northern Express Co.....	4.35
Lake & de Belloy.....	6.00	Wells, Fargo & Co.....	18.64
Lewis, G. V.....	5.00	Total.....	23.79
Lewis, Ed.....	5.00		
Lewis, H. W.....	8.75		
Lewis, Scott.....	3.75		
Marvin, Roy.....	1.25		
Milton, E. E.....	12.50		

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Sioux National Forest), \$11,426.81"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Travel and station and field expenses.</i>		<i>Travel and station and field expenses—Continued.</i>	
Ballinger, Chas. A.....	\$193.77	McGill, David F.....	\$45.34
Brewster, Donald R.....	86.00	Macnab, A. T.....	48.89
Clark, E. R.....	6.85	Sheriff, Ralph E.....	15.55
Cott, George L.....	54.25	Shevling, Louie W.....	55.54
Einswiler, Saml. J.....	92.53	Total.....	867.78
Fegley, Herman E.....	151.45		
Haines, A. C.....	90.60		
Hubbard, Charles M.....	27.01		
Total amount of appropriation.....			\$11,426.81
Total expenditures under above groups.....			11,174.87
Unexpended balance Aug. 31, 1911.....			251.94
Outstanding liabilities (estimated).....			76.15
Balance to be turned back in Treasury (estimated).....			175.79

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Siskiyou National Forest), \$21,282.56."

[Original subappropriation, \$29,561, decreased by transfer of \$8,278.44 to other subappropriations.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington</i>			
Fromme, Rudo L.....	Forest supervisor, at \$1,900 and \$2,000.....	\$1,975.00	\$240.84
Macduff, Nelson F.....	Deputy forest supervisor, at \$1,500.....	1,392.77	151.92
Milbury, William B.....	Assistant forest ranger, at \$1,100 and \$1,200.....	1,108.33	67.89
Anderson, Hugh V.....	Assistant forest ranger, at \$1,100.....	1,100.00	135.75
Colvig, Frank L.....	do.....	366.66	
Costelloe, Revis.....	do.....	733.33	
De Witt, Jesse P.....	do.....	825.00	
Helm, R. I.....	Forest guard, at \$900, and assistant forest ranger, at \$1,100.....	445.84	40.10
Hillis, Harry B.....	do.....	485.83	
Jones, Walter J.....	do.....	1,100.00	98.90
Lewis, Charlie T.....	do.....	1,029.72	
Lewis, Melvin M.....	Assistant forest ranger, at \$1,000 and \$1,100.....	996.11	52.45
Wittrock, John H.....	Assistant forest ranger, at \$1,100.....	825.00	20.60
Haefner, Henry E.....	Forest assistant, at \$1,200.....	1,200.00	242.48
Hodgson, Allen H.....	do.....	50.00	12.65
Lander, Thomas B.....	Mineral examiner, at \$1,800.....	205.00	120.00
Talbot, Thomas M.....	Forest clerk, at \$1,500.....	268.76	37.75
Upson, Uriah L.....	Forest clerk, at \$1,200.....	600.00	
McNair, Agnes D.....	Land law clerk, at \$900.....	355.00	6.30
Crawford, Ray.....	Forest guard, at \$900.....	85.00	
Hart, Charles F.....	do.....	102.50	
Hillis, Robert E.....	do.....	275.00	
Hogan, Roy R.....	do.....	115.00	
Langworthy, D. M.....	do.....	75.00	
Love, William H.....	do.....	75.00	
McCracken, G. V.....	do.....	17.50	
McLain, Ralf.....	do.....	225.00	
Muzzall, V. M.....	do.....	75.00	
Taylor, Geo. A.....	do.....	30.00	
Raithel, Wm.....	Forest guard, at \$600.....	26.67	4.60
Total.....		16,164.02	

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Siskiyou National Forest), \$21,282.56"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies etc.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Abrams, Jas. G.	\$58.00	Magill, Nelson	\$30.00
Andrews, Wm. T.	40.00	Marvin, W. J.	12.00
Bannard, A. N.	42.55	Mayers, Arthur	22.50
Baldwin, R. T.	5.00	Miller, Mrs. Ed	11.75
Barlow, C. L.	253.17	Miller, F. A.	55.80
Barrington, R.	8.25	Morgan & Morgan	9.50
Barry, T. D.	25.70	Oakley, Wm	3.75
Berkhalter & Haberman	8.50	Pask, G. H.	10.50
Bucher, Jess	60.18	Perkins, E. A.	3.00
Blake, P. H.	12.00	Pfrangle, George	14.00
Campbell, Verne	2.50	Port Orford Realty Development & Investment Co.	7.71
Campbell, J. H.	82.00	Proctor, P. P.	2.00
Campbell, W. N.	2.50	Raybell, J. N.	3.00
Canfield, C. T.	30.00	Record, Chas. H.	1.00
Charley, N. N.	1.50	Rilea, George W.	3.00
Clemens, M.	6.25	Rimer, Huston	86.25
Colvig, Frank L.	4.63	Rogue River Hardware Co.	98.87
Conner, J. A.	3.00	Rogue River Lumber Co.	6.40
Cook, Chas.	10.00	Rosencrans, B. F.	12.25
Cooley, Jas. A.	32.00	Ross & Company, E. C.	2.50
Coron-Booth Hardware Co.	127.05	Sappe, Edward	25.00
Cramer Bros.	19.40	Sappe, Emil	18.75
Croy, Jake S.	19.50	Sayers, Thos.	38.00
Daniels, C. C.	5.50	Schmidt, Claus	9.05
Demaray, C. H.	1.75	Schultze & Pfeil	106.75
Dean, B. W.	13.00	Simmons, W. C.	198.25
De Witt, Jesse P.	33.61	Smith, Fred	68.50
Donoghue, A. E.	33.00	Smith, George W.	1.00
Douglas Abstract & Trust Co.	2.00	Smith, Harold	47.84
Dryden, C. E.	12.25	Smith, Vickers G.	12.00
Dryden, Chester	18.75	Sowell, Richard	3.75
Elder, George W.	112.00	Sugarloaf Lumber Co.	8.94
Electric Wiring Co.	17.55	Tapola, Mall	1.50
Fashion Stables.	37.00	Thompson, Frank E.	34.59
Fisher-Thorsen Co.	8.50	Vernon, Elisha	4.00
Floyd, Harry	8.50	Waterman, John	10.00
Frary, F. R.	5.00	Weaver, Marcus D.	5.00
Friday & Draebaugh	11.25	Westbrook, W. M.	21.00
Friday, Edward	26.80	Western Electric Co.	31.60
George, Alex.	5.00	Williams Bros.	25.44
Gibson, Grocery Co.	9.50	Wood Bros.	75.51
Gillings, Wm.	24.45	Woodcock, F. S.	.75
Gilmore, D. B.	15.00	Zumwalt, J. H.	17.50
Grants Pass Feed Co.	13.48	Total	3,247.22
Grants Pass Hardware Co.	40.09		
Grimmett, G. C.	17.50		
Grimmett, G. E.	35.62	<i>Furniture.</i>	
Hanson & Garrow	25.05	Williams Door & Lumber Co.	22.60
Harmon, C. E.	11.75		
Harmon, J. W.	10.05	<i>Freight.</i>	
Hartzler, R. Z.	8.25	Elder, George W.	.75
Hedges, H. T.	11.00	McBriety, M.	2.00
Helm, R. I.	80.00	Martin, B. F.	75.00
Hobbs, Wall & Co. (Inc.)	57.50	Oregon-Washington R. R. & Navigation Co.	1.64
Howell, Jeff.	120.25	Scofield, I. S.	8.00
Huling, Lundy & Sons	22.55	Total	87.39
Jewell Hardware Co.	69.00	<i>Express.</i>	
Johnston, Ames S.	14.22	Wells, Fargo & Co.	5.77
Jordan, M.	10.50		
Keal, J. H.	28.50	<i>Telephone.</i>	
Kennedy, Roy	14.37	Pacific Telephone & Telegraph Co.	83.61
Kennedy, Ward	20.00		
Kruschke, R. C.	6.50	<i>Rent.</i>	
Lewis & Hanna	10.00	Grants Pass Lodge No. 84, A. T. & A. M.	360.00
Lewis, A. C.	25.00		
Lewis, Bert R.	22.50		
Lewis, George W.	25.00		
Lewis, H. S.	1.05		
Lewis, I. E.	9.00		
Lind, Ed.	22.00		
McBriety, M.	22.00		
McClay, C. A.	46.00		
McLaren, W. W.	33.90		

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Siskiyou National Forest), \$21,282.56"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Travel and station and field expenses.</i>		<i>Travel and station and field expenses—Continued.</i>	
Anderson, H. Vernon.....	\$135.75	Milbury, W. B.....	\$67.89
Andrews, W. T.....	25.70	McNair, Agnes D.....	6.30
Fromme, R. L.....	240.84	Macduff, Nelson T.....	151.92
Haefner, H. E.....	242.48	Raithel, W. F.....	4.60
Helm, R. I.....	40.10	Talbott, Thomas M.....	37.75
Hodgson, Allen H.....	12.65	Wittrock, John H.....	20.60
Jones, W. J.....	98.90		
Landers, Thomas B.....	120.00	Total.....	1,257.93
Lewis, Melvin M.....	52.45		
Total amount of appropriation.....			\$21,282.56
Total expenditures under above groups.....			21,228.54
Unexpended balance Aug. 31, 1911.....			54.02
Outstanding liabilities (estimated).....			54.02

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Sitgreaves National Forest), \$22,822.11."

[Original subappropriation \$28,074 by transfer of \$5,251.89 to other subappropriations.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Calkins, Hugh G.....	Deputy supervisor, at \$1,800.....	\$416.66	\$102.12
MacKay, Alexander J.....	Forest supervisor, at \$1,600 and \$1,800.....	1,205.00	273.73
Jennings, Chas. H.....	Deputy supervisor, at \$1,500.....	1,334.44	210.74
Ruth, Thomas B.....	Forest ranger, at \$1,300.....	343.05	9.50
Harkness, Daniel D.....	Forest ranger, at \$2,000.....	190.00	73.72
Longwell, Thos. B.....	do.....	190.00	59.28
Rudd, Davis B.....	do.....	500.00	18.20
Adams, John A.....	Assistant forest ranger, at \$1,100.....	143.62	30.20
Askurst, William R.....	do.....	1,093.89	48.60
Byrne, Cyril.....	do.....	1,100.00	180.65
Campbell, Clifford P.....	do.....	241.39	.....
Flake, Osmer D.....	do.....	1,066.38	64.52
Henderson, Joseph L.....	do.....	1,081.67	113.40
Henderson, Sebird.....	do.....	1,008.33	24.30
Nyce, George M.....	do.....	1,100.00	.....
Schoenberg, Otto P.....	do.....	366.67	17.65
Smith, Virgil D.....	do.....	1,100.00	119.45
Winbray, Dave.....	do.....	161.95	68.60
Duppert, William J.....	Forest assistant, at \$1,200.....	835.67	100.44
Le Grand, Nelson L.....	Scaler, at \$1,600.....	88.89	109.03
Crawford, A. H.....	Forest clerk, at \$900.....	900.00	.....
Wigely, F. R.....	Forest clerk, at \$900 and \$1,200.....	961.67	30.15
Cheney, Hyrum E.....	Forest guard, at \$900.....	297.50	.....
Hughes, Jonathan S.....	do.....	150.00	.....
Johnson, Chas. A.....	do.....	112.50	.....
Kay, Phil.....	do.....	110.00	.....
Moore, William.....	do.....	75.00	40.00
Owens, F. H.....	do.....	225.00	.....
Ellis, A. W.....	Forest guard (hunter), at \$900.....	450.00	8.55
Total.....		16,860.28	.....

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Sitgreaves National Forest), \$22,822.11"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Arizona Cooperative Mercantile Institution.....	\$155.49	Smith, B. R.....	\$24.00
Ashurst, W. R.....	46.25	Smith, S. A.....	31.25
Babbitt Bros.....	36.60	Turley, Barr.....	8.00
Babbitt Bros. Mercantile Co.....	37.70	Walker, Guy.....	7.13
Baca, Fred.....	26.75	Western Electric Co.....	43.09
Bank of Northern Arizona.....	1.81	Whipple, H. H.....	58.75
Barnashley, Charley.....	13.50	Willis, J. S.....	50.39
Bond, A. T.....	9.75	Winslow Livery, Feed & Sales Stables.....	13.00
Brewer, Chas. R.....	6.25	Winslow Mail.....	1.50
Brewer, J. L.....	13.00	Worthington, C. V.....	3.76
Brown, C. W.....	1.88	Zahl, Anton.....	10.03
Burk, C. S.....	7.50	Total.....	3,510.20
Cheney, Hyrum E.....	51.50	<i>Freight.</i>	
Christman, Chas. F., jr.....	3.50	Atchison, Topeka & Santa Fe Ry. Co.....	1.04
Cocomino Sun.....	2.80	Cheney, Hyrum E.....	5.25
Compton, Lewis.....	55.89	Flake, Osmer D.....	6.00
Crandall, H. L.....	5.00	Longwell, W. C.....	120.00
Dagg, Wm. H.....	23.90	Omens, P. B.....	11.00
Daniels, C. A.....	8.50	Stephens, Geo.....	32.00
Dudley, J. A.....	45.00	Total.....	175.29
Ewing, R. J.....	300.00	<i>Express.</i>	
Flrsh, B.....	26.15	Holbrook, Fort Apache Stage Co.....	7.50
Flake Bros.....	421.05	<i>Rent.</i>	
Flake, John T.....	44.00	Bank of Northern Arizona.....	216.00
Flake, Joel W.....	44.00	Mackay, Alex. J.....	54.00
Flake, Osmer D.....	90.50	Willis, W. W.....	36.00
Frost, C. H.....	4.50	Total.....	306.00
Frost, J. A.....	2.50	<i>Travel, station, and field expenses.</i>	
Graves & Dye.....	40.00	Adams, John A.....	30.20
Gardner, Riley.....	50.00	Ashurst, William R.....	48.60
Hanson, Helmer.....	2.25	Byrne, Cyril.....	180.65
Hedge, B. H., jr.....	37.50	Calkins, H. G.....	102.12
Henderson, M. C.....	10.00	Chappell, Sidney A.....	12.00
Holbrook, Angus.....	1.50	Duppert, William J.....	100.44
Hudson, C. A.....	5.50	Ellis, A. W.....	8.55
Hunt, Ben R.....	5.25	Flake, Osmer D.....	64.52
Hunt, J. A.....	6.00	Harkness, Daniel D.....	73.72
Jackson, C. T.....	13.00	Henderson, Joseph L.....	113.40
Johnson, O. J.....	90.00	Henderson, Sebird.....	24.30
Lavender, Rivers.....	100.00	Jennings, Chas. H.....	210.74
Longwell, W. C.....	23.23	Le Grand, Nelson L.....	109.03
McClanahan, L. F.....	.80	Longwell, T. B.....	59.28
McNeill, Daniel.....	22.50	Mackay, Alex. J.....	273.73
MacKinley, Peters.....	22.50	Moore, William.....	40.00
Mattox, R. E.....	18.75	Nyce, George M.....	103.70
Miller, A. K.....	8.71	Rudd, D. B.....	18.20
Minor, P.....	18.13	Ruth, Thomas B.....	9.50
Oliver, W. H.....	11.50	Schoenberg, Otto P.....	17.65
Owens, F. H.....	15.00	Smith, Virgil D.....	119.45
Pattie, Tom.....	31.88	Waterbury, I. C.....	58.90
Penrod Bros.....	49.50	Wigely, F. R.....	30.15
Penrod, Dave.....	140.00	Winbray, Dave.....	68.60
Plossy, Nathan.....	23.25	Total.....	1,877.43
Rhoton, C. L.....	25.00		
Ramsay, John C.....	50.00		
Roseberry, Carl.....	7.25		
St. Johns Herald.....	2.70		
Savage, Chas.....	33.79		
Savage, C. T.....	18.64		
Savage, Geo. T.....	40.00		
Schuster & Jones.....	31.15		
Schuster, A. & B.....	765.81		
Showlow Sawmill Co.....	10.44		
Slosser, D. E.....	42.50		

Total amount of appropriation..... \$22,822.11
 Total expenditures under above groups..... 22,736.70

Unexpended balance Aug. 31, 1911..... 85.41
 Outstanding liabilities (estimated)..... 11.05

Balance to be turned back in Treasury (estimated)..... 74.36

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Siusslaw National Forest), \$19,396.97."

[Original subappropriation, \$23,175, decreased by transfer of \$3,778.03 to other subappropriations.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Cohoon, Anson E.....	Forest supervisor, at \$1,700 and \$1,800.....	\$1,705.00	\$229.40
Fitton, David E.....	Deputy forest supervisor, at \$1,500.....	1,497.92	197.55
Young, Carl H.....	Forest ranger, at \$1,200.....	1,200.00	107.59
Cronk, C. P.....	Assistant forest ranger, at \$900 and \$1,100.....	940.56	172.37
Durbin, Martin S.....	Assistant forest ranger, at \$1,100.....	1,100.00	45.50
Rice, Peter S.....	do.....	1,100.00	147.52
Russell, Frederick R.....	do.....	1,100.00	105.95
Dickson, Robert E.....	Forest assistant, at \$1,200.....	1,076.67	331.23
Talbot, Thomas M.....	Forest clerk, at \$1,500.....	114.57	9.60
Fogel, George A.....	Forest clerk, at \$1,200.....	500.00	.....
Spencer, Robinson.....	do.....	500.00	.....
Ling, L. O.....	Forest clerk, at \$900.....	35.00	.....
Barclay, Daniel A.....	Forest guard, at \$900.....	317.50	.....
Dowell, Alep.....	do.....	52.50	.....
Helm, R. I.....	do.....	60.00	.....
Ireland, Homer J.....	do.....	45.00	35.50
Kibbe, Thomas.....	do.....	262.50	.....
Muir, John R.....	do.....	150.00	.....
Porter, Fred.....	do.....	22.50	.....
Rovers, Wm. C.....	do.....	102.50	.....
Sternburg, Oscar.....	do.....	500.00	.....
Taylor, George E.....	do.....	122.50	.....
Barclay, William T.....	Forest guard, at \$720.....	94.00	.....
Brooks, Donald.....	do.....	90.00	.....
Gatens, Frank.....	do.....	20.00	.....
Olsen, Oscar.....	do.....	94.00	.....
Wolfe, Oscar C.....	do.....	184.00	.....
Total.....	.....	12,986.72	.....

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Stationery.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Schwarzschild's Book Store.....	\$5.90	Cloverdale Mercantile Co.....	\$75.23
<i>Miscellaneous supplies, etc.</i>		Cochran, J. E.....	11.60
Akerley, L. C.....	.87	Coffield, Geo.....	28.37
Alexander, F. H.....	2.50	Colbrook, W. J.....	23.00
Angell, E. B.....	14.75	Colton, Geo.....	32.12
Bailey, D. A.....	2.25	Connell, Wm. A.....	12.65
Bain, C. D.....	24.25	Conner, R. L.....	17.40
Bales, Leonard.....	4.00	Crawford, A.....	2.50
Bangs Livery Co.....	10.00	Crosno, C. B.....	3.00
Barclay, D. A.....	45.37	Cross, Frank.....	12.00
Barclay, Wm. T.....	34.88	Davis, T. W.....	12.87
Bergman, H. L.....	82.50	Doyle, Eli.....	15.63
Bergman, John.....	60.75	Durbin, Bertha M.....	37.65
Blais, N. J.....	3.90	Dufur, D. S.....	.85
Blanchard, C. G.....	18.25	Edgar, E. John.....	45.00
Bobell, Charles.....	24.00	Edwards, Frank.....	31.62
Bodyfelt, Geo. W.....	9.72	Edwards, J. M.....	12.12
Brand, J. T.....	3.87	Evens, C. R.....	1.25
Bray, Berry.....	1.13	Fisk, W. L.....	3.00
Brooks, D. W.....	36.00	Fitton, D. E.....	48.00
Brooks, W. M.....	12.75	Fors, E.....	15.00
Buker, Earnest.....	2.00	Forsyth, R. J.....	12.00
Bunn, Ralph.....	2.25	Frederick, Post Co.....	4.45
Butler, A. M.....	3.95	Garcio, Ruperto.....	3.00
Center Bros.....	181.04	Gardiner Mill Co.....	27.78
Chamberlain, Harry.....	.87	Griffin Hardware Co.....	161.79
Chezem, H.....	50.00	Grothjan, Edw.....	6.00
Christensen, James.....	9.91	Hamilton, E. E.....	3.50
Clough, C. J., Co.....	1.00	Hanson & Garrow.....	6.03
		Harding, O. W.....	15.50
		Hanry, Paul.....	4.00

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Siislaw National Forest), \$19,396.97"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Helm, R. L.	\$28.75	Uhlig, F. E.	\$12.87
Henderson, Violet.	22.25	Varrelmann, Alfred.	12.00
Hill, A. E.	37.62	Wagner, N.	29.37
Hoimgreen, Arthur.	23.88	Waldport Lumber Co.	10.88
Hurd Lumber & Navigation Co.	2.59	Walker & Lebow.	20.90
Imlah, A. A.	14.79	Wallace, Oran.	2.25
Imlah, D.	557.57	Weiss, John.	106.35
Johnson, Earl.	1.00	Wernstedt.	40.00
Johnson, Evelyn.	10.15	Western Electric Co.	18.95
Jones, A. I.	10.27	Williams, W. A.	6.80
Jones, John.	16.50	Wilson, W. H.	2.50
Jones-Knudsen.	8.00	Wilson, William.	2.50
Kellow, Tom.	40.00	Worthington, Ed.	25.20
Kent, Andrew.	2.00	Young, Mrs. C. H.	25.00
Kiefer, Francis.	8.66	Young, E.	23.62
Kyle & Sons Co., Wm.	31.80		
Lewallen, J.	10.00	Total.	4,376.96
Lewis, G. E.	40.00		
Sudermann, Claus.	2.12	<i>Furniture.</i>	
Lyster, Lyle.	7.50	Griffin Hardware Co.	28.25
McGalliard, J. R.	17.00		
McMillin, Earl.	9.80	<i>Freight.</i>	
MacMillan, L. A.	94.25	Boston Tow Boat Co.	2.75
McNair & Co.	13.30	Gardiner Mill Co.	3.10
Madden, Clay.	.75	Howell, Jeff.	4.00
Mannings Sons, C. H.	73.75	Missouri & North Arkansas R. R. Co.	23.09
Martinson, Albin.	23.87	Northern Pacific R. R. Co.	2.68
Matron, J. B.	8.75	Oregon R. R. & Navigation Co.	209.62
Morris, Lewis.	3.00	Oregon & Washington R. R. Co.	3.22
O'Connor, M. G.	22.37	Oregon-Washington R. R. & Navigation Co.	15.66
Olsen, T.	8.62	Pacific Navigation Co.	96.75
Olson, T. S.	10.25	Schooner Condor of the Waldport Lumber Co.	5.20
Ozment, James.	35.00	Wiedman, Archie.	2.00
Parsons, M. Vernon.	.35		
Peterson, L. L.	6.00	Total.	368.07
Pike, L.	3.87		
Portland Seed Co.	9.16	<i>Express.</i>	
Prenschoff, E.	74.00	American Express Co.	20.84
Preston & Hales.	57.75	Northern Express Co.	2.54
Putnam, I. P.	3.46	Wells, Fargo & Co.	36.00
Ray Feed Co.	6.50		
Ray, Charles.	237.45	Total.	59.38
Reed-Janelle & Co.	3.25		
Reed, W. F.	17.03	<i>Telephone.</i>	
Remiders, Herman.	54.00	Kraner, L. M.	5.80
Riggle, Robert.	26.87	Pacific Telephone & Telegraph Co.	31.20
Roass, Alfonso.	3.50		
Roberts, Wm.	5.75	Total.	37.00
Rosenberg Bros.	32.19		
Ross, Ethel.	9.75	<i>Rent.</i>	
Ross & Co., E. C.	125.55	Varrelmann, Frank.	6.80
Ryan, G. A.	4.20		
Schultz & Pfeil.	316.00	<i>Travel and station and field expenses.</i>	
Schwartzchild's Book Store.	10.30	Cohoon, Anson E.	229.40
Scott, Geo. E.	25.00	Cronk, C. P.	172.37
Selby, Chas. B.	144.00	Dickson, Robert E.	331.23
Serna, Lucio.	6.00	Durbin, Martin S.	45.50
Serna, Mateo.	6.87	Fitton, D. E.	197.55
Silget, William.	47.00	Fromme, R. L.	7.45
Southern Pacific Co.	6.30	Hunt, T. M.	131.65
Spencer, I. E.	68.62	Ireland, H. J.	35.50
Spencer, O.	69.49	Rice, Peter S.	147.52
Standard Oil Co.	75.42	Russell, Frederick R.	105.95
Stanwood, O. C.	1.25	Talbot, T. M.	9.60
Sternburg, Oscar.	122.50	Young, Carl H.	107.59
Stickler, J. F.	20.75		
Stonefield, Amel W.	3.00	Total.	1,521.31
Strong, H. C.	5.50		
Tanner, John W.	5.50		
Tallamook Feed Co.	10.00		
Thompson, Tom.	32.37		

Total amount of appropriation..... \$19,396.97
 Total expenditures under above groups..... 19,390.39

Unexpended balance, Aug. 31, 1911..... 6.58
 Outstanding liabilities (estimated)..... 6.58

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Snoqualmie National Forest), \$28,851.24."

[Original subappropriation, \$30,129 decreased by transfer of \$1,277.76 to other subappropriations.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Kirkland, Burt P.....	Forest supervisor, at \$1,800 and \$2,200.....	\$2, 100.00	\$214.65
Clark, Elias T.....	Deputy forest supervisor, at \$1,300 and \$1,500....	825.00	50.74
Treen, Lewis A., jr.....	Assistant forest ranger, at \$1,100, deputy forest supervisor, at \$1,200 and \$1,400.....	558.34	11.70
Sawyer, George E.....	Assistant forest ranger, at \$1,100, forest ranger, at \$1,200.....	1, 103.33	38.82
Gribble, John E.....	Assistant forest ranger, at \$1,200.....	100.00	129.80
Bruckart, John R.....	Assistant forest ranger, at \$1,100.....	1, 100.00	42.43
Escher, Wiley E.....	Forest guard, at \$900, assistant forest ranger, at \$1,100.....	260.56	1.20
Forbes, Earl G.....	Forest guard, at \$900, assistant forest ranger, at \$1,100.....	258.34	18.09
Greider, C. E.....	Assistant forest ranger, at \$1,100.....	55.00	-----
Knapp, M. Donald.....	do.....	366.67	-----
Leve, Walter H.....	do.....	713.48	15.60
Moore, E. J.....	do.....	91.67	-----
Pope, C. R.....	Forest Guard, at \$900, assistant forest ranger, at \$1,100.....	259.72	1.20
Schurr, John M.....	Assistant forest ranger, at \$1,100.....	983.88	378.52
Wellington, L. S.....	do.....	55.00	-----
Whitney, Wendell R.....	Forest Guard, at \$900, assistant forest ranger, at \$1,100.....	320.56	9.50
Young, Earle N.....	Assistant forest ranger, at \$1,100.....	67.21	37.05
Hurt, Lonzo D.....	Assistant forest ranger, at \$900.....	900.00	41.95
Jackson, Alexander G.....	Assistant forest ranger, at \$1,100, forest assistant, at \$1,200.....	864.44	113.37
Johnson, Herman M.....	Forest assistant, at \$1,200.....	50.00	-----
Landers, Thomas B.....	Practical miner, at \$1,800.....	145.00	136.15
Hughes, John P.....	Lumberman, at \$1,500.....	275.00	152.60
MacMillan, Bessie M.....	Forest clerk, \$1,020, \$1,100, and \$1,200.....	1, 003.33	-----
Johnson, Florence A.....	Forest clerk, at \$900.....	190.00	-----
MacVicar, Harriet E.....	do.....	208.75	-----
Anderson, Clarence.....	Forest guard, at \$900 and \$1,100.....	238.06	2.70
Williams, H. R.....	do.....	670.84	61.20
Wright, Newell L.....	do.....	573.06	14.30
Bonney, P. S.....	Forest guard, at \$900.....	202.50	8.05
Elieh, W. L.....	do.....	45.00	-----
Gustafsen, Robert R.....	do.....	150.00	8.00
Johnson, D. C.....	do.....	45.00	-----
Lundin, John W.....	do.....	107.50	-----
Mueller, Maritz.....	do.....	37.50	-----
Muir, Earl G.....	do.....	375.00	-----
Nelson, L. A.....	do.....	225.00	-----
Ottestad, J. W.....	do.....	45.00	-----
Ritz, Joseph.....	do.....	60.00	-----
Liedje, Henry.....	do.....	45.00	-----
Whiting, D. L.....	do.....	205.00	14.11
Williams, Philo M.....	do.....	375.00	17.57
Total.....	-----	16, 259.74	-----

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Snoqualmie National Forest), \$28,851.24"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Stationery.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Mooney & Co., O. P.	\$1.80	Jolly, David	\$6.00
Seattle Paper Co.	2.50	Jones, Nate B.	26.00
Total	4.30	Kalbach, T. P.	24.45
<i>Miscellaneous supplies, etc.</i>		Kalamazoo Ry. Supply Co.	2.00
Aird, Wm. N.	35.00	Keith, C. B.	30.00
Ancona, Edward P.	1,118.66	Korstian, Clarence F.	54.18
Arlington Times	12.90	Kundsen, Louise	6.00
Baker, A. C.	1.35	Landres, D. A.	5.00
Baker, E. G.	6.00	Lang (F. S.) Manufacturing Co.	71.21
Baker, K. C.	76.92	Lee, Chester	9.00
Beardslee-Graham Show Case Co.	44.20	Lee, L.	73.00
Bissell, J. L.	115.50	Lee, Mrs. O. L.	1.20
Blackwood & Watkins	4.50	Leve, Walter H.	78.75
Braduer, Geo.	46.67	Lilly Co., The Chas. H.	115.78
Briggs, Geo. I.	5.90	Lowman & Hanford Co.	33.35
Brinkley, J. A.	30.00	Lumberman's Printing Co.	20.50
Brommers, Walter	13.75	Lundin, J. A.	56.15
Bruckart, Leigh M.	25.00	McConnell, Fred J.	112.50
Bruchart, Leigh M., and others	550.79	McCaughy Mill Co.	25.09
Buchanan, William	15.05	McKenzie, E. F.	11.15
Buda Co., The	1.20	MacMillan, Bessie M.	87.75
Cameron, Essie D.	19.00	Maloney, John	3.85
Carleton, John	15.00	Marsolais, Mercantile Co.	42.60
Carlton, Smith	25.00	Martin, G. H., jr.	54.60
Carr, Peter	19.00	Matson, Mat	23.38
Cattanoek, Lewis	53.66	Merchants Towel Supply Co.	9.50
Chappell, M. E.	115.19	Miller, Hugh	49.73
Chase, William	40.25	Mooney, James	28.56
Christiansen, Chas.	1.13	Mooney Co., O. P.	15.00
Chloupek, E.	30.00	Moore, Chas. E.	2.25
Coghlan, John	28.56	Moore, E. J.	77.47
Collins, N.	35.80	Morgan Lumber Co.	108.94
Commercial Blue Print Co.	24.69	Mueller, M. J.	48.02
Court Reporting Co.	1.65	Mueller, Moritz	7.50
Crites & Broadbent	36.39	National Grocery Co.	317.39
Crone, Albert	73.75	Nelson, L. A.	7.00
Deane, D. E.	77.85	New York Harness Co. (Inc.)	24.58
Denan, Edward	250.00	Nichols, Roy	22.50
Doran, Nita A.	10.00	Nickerson Bros.	10.50
Duncan & Sons	39.25	Nickerson & Gardner	17.00
Everett, A. E.	56.52	Niles, Charles	138.37
Everett, D. A.	75.70	Nopens, George W.	24.00
Everett Daily Herald	7.56	Otterstad, J. W.	49.66
Fisher, Thorsen Co.	8.75	Pacific Lumber Trade Journal	14.00
Forbes, Earl G.	165.00	Parkinson, E. H.	99.49
Francis J.	19.00	Partridge Stamp Co.	2.45
Frasers Pattern Works	1.75	Pilchuck Market	100.92
Frاندorf, Philipp	30.74	Piper & Taft (Inc.)	3.45
Fenton, P.	34.58	Polk Co., R. L.	12.00
Gilbert, George	77.14	Polson Implement Co.	14.60
Gold Basin Lumber & Shingle Co.	154.99	Pope, C. R.	33.50
Gray, Harry	105.53	Portland Photo Supply Co.	19.09
Gray, J. P.	11.50	Pullen & Geissler	8.45
Grieder, Claude E.	53.35	Pyle, Nino	42.30
Gronchal, B. L.	32.22	Rea, Blanche M.	79.50
Grote-Rankin Co.	25.80	Ritz, Jos.	3.00
Gurley, W. & L. E.	.75	Ritz, J. O. W. T.	63.45
Henderson Saddlery Co., T. M.	21.50	Rohde, Dave	19.00
Hensel, Henry	1.00	Sawyer, J. W.	5.00
Hinton, C. E.	12.00	Schwab & Sons, M. A.	12.00
Hinton, Ed.	27.00	Schwabacher Bros. & Co. (Inc.)	503.65
Hocking, Edward	5.00	Schober, Fredinand C.	68.18
Hofius Steel & Equipment Co.	251.10	Schultze & Pfeil	84.00
Holland, R. W.	1.00	Schwabacher Hardware Co.	509.61
Hollister, M. L.	40.50	Scott, Janet A.	6.00
Hughes, Jno. P.	125.00	Seattle Cascade Mining Co.	16.00
Hutton Machine Works	8.50	Seattle Electric Co., The	5.95
Index-News	5.80	Seattle Hardware Co.	372.36
Johnson-Dean Lumber Co.	10.00	Seattle Market	19.97
Johnson, H. C.	118.75	Seattle Paint Co.	30.80
		Seattle Seed Co.	36.70
		Seattle Tent & Awning Co.	55.10
		Skyhomish Lumber Co.	16.10

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Snoqualmie National Forest), \$28,851.24"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Express.</i>	
Smith, Jim.....	\$9.00	American Express Co.....	\$16.98
Snoqualmie Valley News.....	7.75	Great Northern Express Co.....	4.37
Spigles & Hurlbut.....	12.03		
Standard Furniture Co.....	26.64	Total.....	21.35
Standard Oil Co.....	10.10		
Steel, J.....	34.58	<i>Telephone.</i>	
Stewart-Holmes Drug Co.....	9.20	Pacific Telephone & Telegraph Co.....	72.32
Stuart, Philip A.....	29.19		
Sultan Meat Market.....	83.40	<i>Rent.</i>	
Sutherland, Angus.....	4.00	Hocking, Edw.....	6.00
Sun Typewriter Co.....	1.20	Metropolitan Building Co.....	720.00
Terry, T. L.....	91.70		
Thornton, Anna L.....	1.60	Total.....	726.00
Tibbetts, Chas.....	27.13		
Toumey, J. W.....	5.75	<i>Travel and station and field expenses.</i>	
Treen, Lewis A., jr.....	32.50	Anderson, Clarence.....	2.70
Twichell, F. A.....	8.30	Bouney, P. S.....	8.05
United Iron Works.....	41.00	Bradner, Geo.....	28.71
Walls, J.....	34.58	Bruckart, John R.....	42.43
Meischedel, C. C.....	55.00	Clark, Elvis I.....	50.74
Wellington, G. L.....	13.74	Eseher, W. E.....	1.20
Wellington, L. S.....	74.45	Forbes, Carl G.....	18.09
Western Electric Co.....	13.25	Gribble, J. E.....	129.80
Whittier, Louis G.....	301.80	Gustafson, Robt. R.....	8.00
Wickser, Joke.....	104.88	Hughes, J. P.....	152.60
Williams, Hal.....	9.00	Hurt, L. D.....	41.95
Williams, P. M.....	63.00	Hilligoss, Ralph A.....	13.35
Wincapaw, Thomas J.....	43.75	Jackson, Alexander G.....	113.37
Worrell, William.....	151.14	Kirkland, Burt P.....	214.65
Wright, Newell L.....	31.50	Lauders, Thomas B.....	136.15
Total.....	10,006.83	Leve, Walter H.....	15.60
		Pope, C. R.....	1.20
<i>Furniture.</i>		Sawyer, George E.....	38.82
Schwab & Sons, M. A.....	26.00	Schurr, John M.....	378.52
		Treen, Lewis A., jr.....	11.70
<i>Freight.</i>		Whiting, D. L.....	14.11
Great Northern Ry. Co.....	20.36	Whitney, Wendell R.....	9.50
Hinton, C. E.....	5.00	Williams, Bert P.....	11.90
Jolly, David.....	1.00	Williams, Hal R.....	61.20
Lee, L. G.....	10.03	Williams, P. M.....	17.57
Northern Pacific Ry. Co.....	47.18	Wright, Newell L.....	14.30
Prigsley, H. D.....	13.00	Young, Earle H.....	37.05
Total.....	96.54	Total.....	1,573.26

Total amount of appropriation.....	\$28,851.24
Total expenditures under above groups.....	28,786.34
Unexpended balance Aug. 31, 1911.....	64.90
Repayments to credit of appropriation.....	.15
Net unexpended balance.....	65.05
Outstanding liabilities (estimated).....	65.05

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Sopris National Forest), \$18,358.46."

[Original subappropriation, \$22,058, decreased by transfer of \$3,699.54 to other subappropriations.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
McLaren, John	Forest supervisor, at \$1,600 and \$1,800	\$1,750.00	\$391.72
Miller, Albert H.	Deputy forest supervisor, at \$1,400 and \$1,500	202.78	101.34
Hatton, Thos. C.	Deputy forest supervisor, at \$1,200	123.33	25.15
Ashlock, Norman S.	Forest ranger, at \$1,400	1,077.22	200.53
Bunker, Ernest C.	Forest ranger, at \$1,200	800.00	69.60
Sommers, Chas. A.	Forest ranger, at \$1,100	876.94	150.75
Beaty, Benj. I.	Assistant forest ranger, at \$1,100	1,093.38	
Bowen, Raymond A.	do	458.33	
Bradley, Maitland E.	do	1,096.94	
Brown, Edward N.	do	253.61	24.90
Huffman, Wm. P.	do	1,100.00	18.50
Hutchins, George A.	do	265.34	
Kollman, Charles.	do	183.34	35.90
Wimmer, Otis M.	do	9.17	48.75
Hill, Cary L.	Forest assistant, at \$1,000	333.33	49.20
Bard, Geo. Philip.	Forest assistant, at \$1,400	15.56	13.73
Baxter, William G.	Forest assistant, at \$1,200	153.33	90.90
Potts, Jos. H.	do	940.00	218.55
Hastings, A. B.	Field assistant, at \$720	148.00	
Newins, H. S.	do	148.00	34.14
Stephenson, Robert.	do	148.00	
Elliott, John E.	Lumberman, at \$1,800	85.00	46.75
Curry, Thomas A.	Expert miner, at \$1,200	36.67	74.10
Thompson, Fred J.	Forest clerk, at \$1,200	633.33	14.65
Webber, Otto F.	do	366.67	
French, Mrs. Maude E.	Stenographer and typewriter, at \$900	75.00	38.55
Severs, Henry J.	Forest guard, at \$900	150.00	
Starbuck, Ira T.	do	460.00	44.20
Swearingin, Schuyler C.	do	865.84	25.50
Wade, Harry W.	do	362.50	12.05
Total		14,212.61	

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Adams, Arthur	\$40.00	Davis-Bridahaus Drug Co.	\$0.60
Aspen Democrat Times	72.47	Dearhamer, A. J.	49.72
Basalt Supply Co.	8.70	Denver Photo Material Co.	4.26
Bebbington, Drexel	3.75	Dinkel, W. M.	4.28
Bostrom, H. H.	20.25	Edgerton, E. E.	6.00
Bowman, John	2.50	French, Lee M.	32.50
Bradley, Maitland E.	5.00	Garlock, T. V.	23.25
Brown, Earl J.	4.25	Gettys, Charles	1.69
Bruce, Clarence H.	6.00	Glenwood Post	4.20
Cambridge Botanical Supply Co.	4.60	Gray, J. M.	69.06
Canfield, Basil	2.02	Griffin, C. E.	15.45
Carbondale Item	6.00	Groscurth, Ed. C.	120.51
Childs, Frank	5.00	Handy, Mrs. J. J.	6.00
Clark, Geo. E.	33.75	Harlow, Earl	.75
Clark, James	102.75	Hart, Ben.	5.25
Clark, L.	20.00	Hayhurst & Son	1.00
Clason Map Co.	6.86	Hazeltine, Lloyd	1.13
Colbert, Thos.	38.00	Hendrix, Otto	11.16
Collins, John A.	10.00	Herwick, W. C.	32.50
Cormack, John	8.10	Hesson, E. W.	21.75
Crofford, Horace C.	53.10	Hetrick, Charles	3.45
Cruson, Clara	3.75	Higgins, Eddie	1.80
Cummings, Anna	4.15	Hopkins, Ira & Guy March	13.51
Cummings, James	25.50	Imes, Mrs. E. E.	29.00
Currier, Buel	3.00	Johnson, August	1.50

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Sopris National Forest), \$18,358.46"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Furniture.</i>	
Johnson, H. J.....	\$4.50	Sarson, R.....	\$11.50
Kempel, Joseph.....	2.31	<i>Freight.</i>	
Koch Lumber Co.....	17.00	Colorado Midland R'y. Co.....	5.10
Kollman, Chas.....	12.00	Crystal River & San Juan R. R. Co.....	1.06
Kresse, A. A.....	12.39	Denver & Rio Grande R. R. Co.....	.75
Lamb, Al. S.....	2.50	McLaren, Geo.....	3.00
Lewis, E. J.....	16.00	Total.....	9.91
Lindstrom, A.....	36.25	<i>Express.</i>	
Long, W. H.....	8.25	Wells, Fargo & Co.....	1.05
McAdam Co.....	11.00	<i>Telephone.</i>	
McKenna, George.....	10.50	Colorado Telephone Co.....	65.87
McKirahan, M. G.....	15.75	Mountain States Telephone & Tele- graph Co.....	.62
McKnight, John A.....	24.75	Total.....	66.49
McLaren, George.....	22.90	<i>Rent.</i>	
March, G. G.....	9.47	Aspen Bank Building Co.....	181.50
March, R. A.....	6.33	<i>Travel and station and field expenses.</i>	
Massie, James.....	68.50	Ashlock, N. S.....	200.53
Merrifield, H. H.....	56.62	Bard, G. P.....	13.73
Nicholson, C. T.....	18.75	Baxter, William G.....	90.90
Nicholson, J. H.....	21.25	Beatty, Benjamin I.....	20.05
Oney, Kresse.....	3.21	Brown, Edward N.....	24.90
Palmer, Elwin.....	15.00	Bunker, Ernest C.....	69.60
Reed Door Check & Manufacturing Co.....	4.64	Curry, Thomas A.....	74.10
Richel, Ralph.....	5.00	Elliott, John E.....	46.75
Ryan, R. T.....	18.75	French, Maude F.....	38.55
Schneider, John.....	4.55	Hatton, Thos. C.....	25.15
Shaw, Robt.....	4.00	Hill, C. L.....	49.20
Shoemaker, Arthur.....	2.75	Huffman, William P.....	18.50
Sloss, J. F.....	25.25	Kollman, Chas.....	35.90
Sloss & Son, J. F.....	4.50	McLaren, John.....	391.72
Smith & Babcock.....	60.00	Miller, A. H.....	101.34
Spangler, Osa.....	5.00	Newins, Harold S.....	34.14
Spurrier, H. W.....	19.13	Potts, J. H.....	218.55
Starbuck, Ira T.....	5.00	Sommers, Charles A.....	150.75
Sutherland, Marvin.....	2.50	Starbuck, Ira T.....	44.20
Tagert, W. C.....	128.67	Swearengin, Schuyler C.....	25.50
Taylor, Joseph.....	102.00	Thompson, Ford J.....	14.65
Thomas, Theodore.....	107.95	Wade, Harry W.....	12.05
Thomas, Vernon.....	1.12	Wimmer, Otis M.....	48.75
Tompkins Hardware Co., Lewis H.....	100.74	Total.....	1,749.51
Veal, Alfred.....	5.00		
Ventling, L. M.....	44.25		
Ward, Montgomery & Co.....	3.25		
Wilbur, Claud.....	25.50		
Wilber, Veda D.....	3.75		
Wilber, W. S.....	1.25		
Wilkinson, Allen.....	.75		
Williams Bros.....	1.75		
Williams, William.....	3.00		
Williams, W. W.....	68.00		
Total.....	2,103.10		

Total amount of appropriation..... \$18,358.46
 Total expenditures under above groups..... 18,335.67

Unexpended balance, Aug. 31, 1911..... 22.79
 Repayments to credit of appropriation..... .60

Net unexpended balance..... 23.39
 Outstanding liabilities (estimated)..... 23.39

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Stanislaus National Forest), \$34,130.67."

[Original subappropriations, \$35,788, decreased by transfer of \$1,657.33 to other subappropriations.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Ayres, Robert W.	Forest supervisor, at \$1,800 and \$2,000.	\$1,950.00	\$242.40
Lewis, Bert.	Deputy forest supervisor, at \$1,100 and \$1,400.	1,111.39	98.25
Brownlow, Oliver P.	Forest ranger, at \$1,300.	1,300.00	69.35
Miller, George.	Forest ranger, at \$1,200.	1,200.00	36.35
Sears, Willard L.	do.	1,200.00	166.35
Lewis, Paderson Y.	Deputy forest ranger, at \$1,100.	1,100.00	103.85
Elliott, Joseph E.	Assistant forest ranger, at \$1,100.	1,100.00	46.80
Fishe, John J.	do.	357.50	-----
Ford Bessingham.	do.	140.56	-----
Fowler, Oliver E.	do.	1,008.34	32.05
Gerber, George A.	Forest guard, at \$900.	460.84	-----
Higgins, Howard R.	Assistant forest ranger, at \$1,100.	1,093.89	70.75
Bobron, Ferris D.	do.	1,084.72	31.50
Kahl, Edward L.	Forest guard, at \$900.	766.95	-----
Lindsey, John N.	Assistant forest ranger, at \$1,100.	259.73	-----
Longden, John M.	do.	1,100.00	33.35
Mero, Hedly L.	Forest guard, at \$900.	825.56	45.55
Parsons, Walter L.	Assistant forest ranger, at \$1,100.	595.83	28.75
Pestoni, John B.	do.	1,100.00	-----
Robinson, Frank A.	do.	1,087.78	31.25
Stephens, J. Raymond.	do.	122.22	-----
Thraves, Earl H.	do.	1,100.00	11.75
Tyler, Benjamin F.	Forest guard, at \$900.	793.34	9.85
Wear, John W.	Assistant forest ranger, at \$1,100.	43.89	-----
Tompkins, H. J.	Forest assistant, at \$1,700.	179.44	138.25
Larsen, Louis T.	Forest assistant, at \$1,200.	1,166.67	185.99
Wulff, Victor.	do.	1,200.00	306.95
Beaumont, C. Elliott.	Field assistant, at \$900.	225.00	-----
Coulson, Edward H.	do.	183.83	6.40
Kollman, Charles.	do.	185.00	-----
Schrech, Robert Graham.	do.	112.50	-----
Sterett, Hohn Clifford.	do.	137.50	8.30
Thomas, Frederick F., jr.	do.	132.50	-----
Berry, John.	Field assistant, at \$600.	15.00	10.70
Kaplan, Jacob S.	do.	25.00	8.30
Newman, Ollis W.	do.	71.67	34.65
Smidt, A. Powell.	do.	71.67	33.60
Peekema, Geo. L.	Hydraulic engineer, at \$1,200.	20.00	-----
Wood, Fred Y.	Expert, at \$1,200.	13.33	-----
Ward, E. C.	Expert miner, at \$1,100.	97.78	95.10
Wiley, Clarence.	Clerk, at \$1,800.	115.00	63.30
Bach, Lewis H.	Forest clerk, at \$1,100 and \$1,200.	1,175.00	-----
Bonds, James, jr.	Forest guard, at \$900.	75.00	-----
Privat, Bernard.	do.	375.00	8.50
Rihm, Albert K.	do.	125.00	-----
Scofield, William L.	do.	335.00	-----
Watson, Warren M.	do.	125.00	-----
Zimmerman, Henry.	do.	110.00	-----
Total.		27,181.43	-----

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Stationery, etc.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Carlisle & Co., A.	\$4.20	Brownlow, J. T.	\$114.00
		Burkett & Co., J. J.	531.48
<i>Miscellaneous supplies, etc.</i>		Burden, F. G.	34.40
Adams, Geo. L.	45.00	Butts, L. T.	6.40
Angels Lumber Co., The.	48.74	Cassaretto, F. L.	40.50
Avery, M. P.	56.60	City Livery Stable.	6.00
Ball, F. F.	4.75	Converse Bros.	17.34
		Crottoigni, Antonio.	6.00

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Stanislaus National Forest), \$34,130.67"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Demarais, T.....	\$9.90	Varain, J. W.....	\$16.25
Diamond, James.....	56.30	Wagner, Chas.....	50.00
Diamond & Murphy.....	4.00	Walton, William.....	1.50
Eastman & Lepape.....	13.00	Wenzel, F. A.....	32.93
Fann, Jack.....	1.00	Western Electric Co.....	2.62
Ferretti, J. A.....	42.06	West Side Lumber Co.....	158.65
Ferretti, Louis N.....	16.50	Wilson, A. A.....	12.50
Garvin & Sheehan.....	23.55	Wright, J. W.....	1.25
Gibbs Co., J. L.....	170.65	Total.....	3,750.57
Goodpasture, C. E.....	34.25		
Garvin, D. E.....	29.25	<i>Fuel.</i>	
Hales & Symons.....	34.07	Fassler, X.....	7.00
Harris, Frank.....	17.25	Hales & Symons.....	3.50
Hartrig, H. M.....	15.00	Total.....	10.50
Havaside, Withers & Davis.....	9.38		
Hiatt, A. H.....	83.08	<i>Freight.</i>	
Hoffman, Paul.....	9.50	Sandoz, N. L.....	12.00
Jenkins, Thos.....	8.10	Seeman, C. P.....	53.70
Jenness, Edward.....	63.10	Southern Pacific Co.....	8.51
Kollman, Chas.....	17.75	Trask, George E.....	12.00
Lahorde, Henry.....	4.31	Wallon, W. H.....	3.75
Lawrence, S. J.....	57.50	Total.....	89.96
Lester & Co., Jas. R.....	8.50		
Longdon, Jno. M.....	20.00	<i>Express.</i>	
Lumsden, D. A. M.....	28.00	Wells, Fargo & Co.....	2.51
McCauley, Fred W.....	3.75	<i>Telephone.</i>	
McCraney, Elme.....	23.50	Pacific Telephone & Telegraph Co.....	25.00
Maier, A. C.....	2.00	<i>Rent.</i>	
Mathewson, W. H.....	27.00	The First National Bank of Sonora.....	480.00
Meyer, H.....	51.65	<i>Gas and electricity.</i>	
Morgan, John A.....	147.30	Tuolumne Electric Power & Light Co.....	46.00
Morris, Paul.....	39.20	<i>Travel, etc.</i>	
Moore, G. W.....	.25	Ayres, R. W.....	242.40
Mulock, S. J.....	50.00	Berry, John.....	10.70
Mundorf Mercantile Co.....	24.65	Brownlow, Oliver P.....	69.35
Murphy, Emmet.....	2.00	Charlton, Rushton.....	33.50
Nixon Bros.....	70.53	Coulson, E. H.....	6.40
Pacific Coast Blue Print Co.....	61.44	Elliott, Joseph E.....	46.80
Parsons, Walter L.....	15.10	Fowler, O. E.....	32.05
Patterson, W. J.....	169.75	Hard, E. C.....	95.10
Pease, Henry.....	19.00	Higgins, Howard R.....	70.75
Pestoni, John B.....	58.00	Hobron, Ferris D.....	31.50
Pickle, N. F.....	6.00	Kaplan, Jacob S.....	8.30
Privat, Bernard.....	15.00	Larsen, Louis T.....	185.99
Ralph, F. J.....	17.80	Lewis, Bert.....	98.25
Rehm Co., E. L.....	101.47	Lewis, Paderson Y.....	103.85
Rice, E. R.....	30.00	Longden, John M.....	33.35
Richards, G. C.....	16.00	Mero, Hedly L.....	45.55
Robertson, H. C.....	14.70	Newman, O. W.....	34.65
Robinson, Frank A.....	3.97	Miller, George.....	36.35
Sandoz, N. L.....	16.42	Parsons, W. L.....	28.75
Sain, L. M.....	5.40	Privat, Bernard.....	8.50
Schaad Bros.....	6.77	Robinson, Frank A.....	31.25
Schmidt, Herman.....	1.50	Pestoni, J. B.....	37.05
Seofield, W. L.....	27.50	Sears, Willard L.....	166.35
Shaw, W. H.....	160.50	Smidt, A. P.....	33.60
Sierra & San Francisco Power Co.....	23.00	Sterett, Jno. C.....	8.30
Silver, Gilbert.....	2.50	Thraves, Earl H.....	11.75
Smith, Herman.....	4.00	Tompkins, H. J.....	136.25
Smith, W. A.....	50.30	Tyler, Benjamin F.....	9.85
Standard Lumber Co.....	134.70	Wiley, Clarence.....	63.30
Stephen Bros.....	57.02	Wulff, J. V.....	306.95
Sugg, S. A.....	203.45	Total.....	2,026.74
Sun Sun Wo Co.....	9.25		
Taylor, Edwin.....	72.59		
Thomas & McNeely.....	19.40		
Trask, George M.....	2.00		
Tuolumne Electric Power & Light Co.....	46.25		
Tuolumne River Power Co.....	14.55		
Turnback Hotel Co.....	8.50		
Tyer, Perry.....	7.20		
Total amount of appropriation.....			\$34,130.67
Total expenditures under above groups.....			\$33,616.91
Advanced to temporary special disbursing agent (R. W. Ayres).....			454.80
			34,071.71
Unexpended balance August 31, 1911.....			58.96
Outstanding liabilities (estimated).....			58.96

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Sundance National Forest), \$5,778.73."

[Original subappropriation, \$6,029, decreased by transfer of \$250.27 to other subappropriations.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Knowles, Louis.....	Deputy forest supervisor, at \$1,200, and forest supervisor, at \$1,600.	\$1,500.00	\$216.15
Griffin, Chas. O., jr.....	Assistant forest ranger, at \$1,100.....	1,100.00	80.65
Leeman, Lee D.....	do.....	275.00	
Nettelhorst, Chas. W.....	Forest guard, at \$900, and assistant forest guard, at \$1,100.	933.34	53.70
Padgett, John R.....	Forest guard, at \$900.....	112.50	
Van Meter, D. L.....	do.....	242.50	
Winslow, S. A.....	do.....	225.00	
Total.....		4,388.34	

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Austin, Robert N.....	\$96.25	Straight, Dan.....	\$46.00
Babcock, Geo.....	54.00	Sundance Hardware Co.....	44.75
Bonfils, Thomas L.....	1.80	Sundance Pharmacy.....	14.65
Bush, James.....	24.00	Swanberg, Otto.....	1.25
Cambridge Botanical Supply Co.....	1.95	Thomson, Frank S.....	2.65
Crook County Monitor.....	3.22	Van Meter, D. L.....	3.50
Davies & Purvies.....	7.25	Williams Bros.....	12.00
Deckelman, Joseph H.....	10.75	Winchester, Frank O.....	8.75
Denver Photo Materials Co.....	1.30	Wyoming Mercantile Co.....	13.30
Earley, J. G.....	16.15	Total.....	880.27
Grice & Gage.....	85.15	<i>Freight.</i>	
Griffin, Alberta.....	4.00	Gould, A. I.....	3.53
Hamilton Gail.....	6.00	Wyoming & Missouri River R. R. Co..	.30
Inter Mountain Globe.....	2.99	Total.....	3.83
Isley, H. P.....	3.00	<i>Rent.</i>	
Laurenstein, William P.....	9.00	Lytle, Joe.....	120.00
Ledogar, Jacob.....	7.50	<i>Travel and station and field expenses.</i>	
Lincoln, Jas. H.....	6.60	Griffin, Chas. O., jr.....	80.65
Mauch, Martha E.....	56.25	Johnson, Scovel H.....	18.60
Merrick, A. B.....	74.34	Knowles, Louis.....	216.15
Mintener Lumber Co., Peter.....	18.15	Nettelhorst, Charley W.....	53.70
Mulholland, B. F.....	13.75	Total.....	369.10
Osborn, Walter.....	102.50		
Padgett, John R.....	25.00		
Parkins, J. W.....	8.00		
Parkins, Lee.....	25.70		
Reed Door Check & Manufacturing Co.	2.32		
Schloredt, Ella E.....	4.50		
Schloredt, Wm.....	14.00		
Shryock, Madge.....	27.00		
Somerville, Tom.....	21.00		

Total amount of appropriation..... \$5,778.73
 Total expenditures under above groups..... 5,761.54

Unexpended balance Aug. 31, 1911..... 17.19
 Outstanding liabilities (estimated)..... 17.19

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Superior National Forest), \$15,276."

[Original subappropriation \$19,379 decreased by transfer of \$4,103 to other subappropriations.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Fitzwater, Joseph A.	Acting forest supervisor, at \$1,300, and forest supervisor, at \$1,600.	\$1,525.00	\$575.90
Brownell, Leslie M.	Assistant forest ranger, at \$1,100.	1,100.00	46.71
Dahlgren, Calvin A.	do.	1,041.94	94.63
Eisenach, Walter L.	do.	183.33	
Heritage, William.	do.	870.83	81.39
Milligan, John E.	do.	1,100.00	39.35
Terry, G. A.	do.	825.00	27.12
Howarth, Jas. A., jr.	Forest assistant, at \$1,400.	35.00	7.70
Forster, William J.	Draftsman, at \$1,380.	356.50	233.87
Western, Elizabeth.	Forest clerk, at \$900.	890.00	
Handberg, John G.	Forest guard, at \$900 and \$1,100.	646.67	8.15
Taylor, Charles.	do.	916.67	27.45
Anez, John Henry.	Forest guard, at \$900.	102.50	
Childers, Fred.	do.	52.50	
Collet, Michael.	do.	162.50	
Drakenberg, Albin.	do.	525.00	12.70
Everett, Elbert V.	do.	150.00	
Fernlund, Ole S.	do.	357.50	
Goral, Joe.	do.	247.50	
Nigh, William.	do.	162.50	
Pearson, John.	do.	97.50	
Pinkerton, Robert E.	do.	200.00	
Reed, Roy T.	do.	150.00	
Reifsnider, Harry P.	do.	137.50	
Sloanaker, L. Vernon.	do.	307.50	2.90
St. Marie, John P.	do.	167.50	
Total.		12,310.94	

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Alger, Smith & Co.	\$23.00	Simpson, Chas. D.	\$65.00
Andrae, Julius & Sons Co.	3.34	St. Croix Lumber Co.	3.15
Armsby, Edward M.	80.16	St. Croix Lumber & Manufacturing Co.	35.32
Bawaness, Joe.	2.50	Taylor, Chas.	1.50
Bedford, Jno.	49.75	Toftey & Co.	47.11
Bedford Livery.	22.00	Veranth, F.	18.00
Brownell & Co.	9.04	Vermilion Lumber Co.	.50
Burton & Glava.	33.05	Wheeler, T. H.	18.00
Childers, Fred.	12.50	Yates, R. C.	17.75
City of Ely.	6.80		
Colberg Bros.	5.47	Total.	917.63
Congdon & Son, W. H.	28.83		
Fenske, A. J.	102.50	<i>Fuel.</i>	
Finn Livery.	16.00	Bouska, Martin.	6.00
Franzetti, Petra.	1.40	French, H. A.	1.50
Given, Charles.	7.94	Veranth, Frank.	17.50
Hendrickson, Charles.	1.80		
James, A. S.	17.55	Total.	25.00
Laing Hardware Co.	30.34		
Lampi, Matt P.	6.25	<i>Freight.</i>	
Loveridge, E. W.	80.16	Bedford Livery.	12.00
Maenpas, Oscar.	21.25	Block, Julian.	28.00
Maenpas, John.	20.00	De Caiguy, Camiel.	20.00
Miner, Ely.	7.50	Duluth & Iron Range R. R. Co.	.51
Miller, R. S.	52.02	Lampi, Matti P.	7.50
Nelson, C. A. A.	2.65	Osterberg, Wm.	2.00
Oliver Iron Mining Co.	7.50		
Poirier Tent & Awning Co.	22.00	Total.	70.01
Russell Woods & Co.	38.00		

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Superior National Forest), \$15,276"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Telephone.</i>		<i>Travel and station and field expenses—</i>	
Duluth & Iron Range R. R. Co.....	\$30.00	<i>Continued.</i>	
<i>Rent.</i>		Drakenberg, Albin.....	\$12.70
Fenske, A. J.....	150.00	Fitzwater, J. A.....	575.90
First National Bank.....	12.00	Forster, Wm. J.....	233.87
Sletten, Pauline.....	36.00	Handberg, John G.....	8.15
Total.....	198.00	Heritage, William.....	81.39
<i>Travel and station and field expenses.</i>		Howarth, Jas. A., jr.....	7.70
Brownell, Leslie M.....	46.71	Mulligan, John E.....	39.35
Dahlgren, Calvin A.....	94.63	Sloanaker, L. Vernon.....	2.90
		Taylor, Charles.....	27.45
		Terry, G. A.....	27.12
		Total.....	1,157.87

Total amount of appropriation..... \$15,276.00
 Total expenditures under above groups..... 14,709.45

Unexpended balance Aug. 31, 1911..... 566.55
 Outstanding liabilities..... 114.07
 Balance to be turned back in Treasury (estimated)..... 452.48

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Tahoe National Forest), \$33,334.39."

[Original subappropriation, \$30,883, increased by transfer of \$2,448.39 from other subappropriations.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Bigelow, Richard L. P.....	Forest supervisor, at \$1,900 and \$2,200.....	\$2,125.00	\$278.35
Pratt, Merritt B.....	Deputy forest supervisor, at \$1,600.....	1,608.33	301.50
Babbitt, Woodford H.....	Forest supervisor, at \$1,300.....	1,281.95	18.05
Sivertson, John S.....	Forest ranger, at \$1,200 and \$1,300.....	1,275.00	91.45
Mevill, Wm. A.....	Forest ranger, at \$1,200.....	1,200.00	34.00
Miller, John M.....	do.....	63.33	40.75
Barton, Walter S.....	Assistant forest ranger, at \$1,100.....	916.66	14.50
Campbell, George W.....	Forest guard, at \$900 and \$1,100.....	195.83	
Campbell, William D.....	Assistant forest ranger, at \$1,100.....	91.67	
Dooley, F. J.....	Forest guard, at \$900 and \$1,100.....	379.17	
Gleason, Elmer P.....	Assistant forest ranger, at \$1,100.....	137.50	
Helbig, William H.....	do.....	45.83	
Horwege, Jordan H.....	Forest guard, at \$900 and \$1,100.....	550.84	
Ivey, Albert R.....	Assistant forest ranger, at \$1,100.....	1,081.67	54.51
Joy, Evan A.....	Forest guard and assistant forest ranger, at \$900 and \$1,100.....	767.78	
King, Chas. W.....	Assistant forest ranger, at \$1,100.....	131.39	
King, George E.....	do.....	983.89	
McIntosh, John A.....	do.....	1,100.00	4.00
Macy, Maurice S.....	do.....	91.67	
Noddin, Vivian C.....	do.....	1,100.00	16.25
Noyes, George M.....	Forest guard and assistant forest ranger, at \$900 and \$1,100.....	298.33	
Sutcliffe, Charles W.....	Assistant forest ranger, at \$1,100.....	733.33	
Walton, Aaron H.....	do.....	1,096.94	
Whittum, Charles E.....	do.....	1,033.34	
Wilson, Frank A.....	do.....	1,100.00	14.45
Woodburn, Robert C.....	do.....	1,100.00	4.70
Gallaher, William H.....	Forest assistant, at \$1,200.....	1,166.67	361.60
Mitchell, J. Alfred.....	do.....	906.66	409.20
Barber, William B.....	Field assistant, at \$900.....	150.00	
Ford, Bressingham.....	do.....	257.50	

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Tahoe National Forest), \$33,334.39"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Elliott, Joseph C.	Lumberman, at \$1,800	\$1,735.00	\$622.28
Peckema, Geo. T.	Hydraulic engineer, at \$1,200	76.67	93.80
Wood, Fred G.	Expert, at \$1,200	239.99	120.55
Hard, Ezra C.	Expert miner, at \$1,100	64.17	99.40
Wiley, Clarence	Clerk, at \$1,800	165.00	17.70
Haynie, Frank	Clerk, at \$1,300	1,108.61	
LaRue, Charles O.	Clerk, at \$1,000 and \$1,100	155.55	31.00
Eastin, Daisy A.	Forest clerk, at \$900	75.00	
Jones, Viola G.	do.	130.00	
Dodson, Howard	Forest guard, at \$900	570.83	
Elingrew, Edward	Forest guard, at \$12	4.00	
McMillan, John P.	Forest guard, at \$900	375.00	
Slipner, Henry	do.	45.00	
Turner, Martin B.	do.	37.50	
Van Alen, William W.	do.	150.00	
Wilson, Howard M.	do.	75.00	
Bonta, Charles W.	Forest guard, at \$12	.50	
Campbell, Archie S.	do.	.50	
Smith, Edwin F.	do.	4.00	
Total		28,012.60	

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Alpha Hardware & Supply Co.	\$53.10	McKinley, C. D.	\$90.11
Armstrong Bros.	8.50	McKillican & Mobley	24.49
Barton W. S.	5.00	McKinley, C. D.	9.30
Bennetts, R. J.	19.40	Macy, Maurice S.	100.00
Bigelow Bros.	6.00	Meek Co., W. B.	32.25
Blakeway, Jno. H.	4.25	Miller, Bert.	18.30
Bliss Bros.	11.90	Morse, H. A.	26.20
Calanan, L. E.	3.00	Neilsen, Chris.	41.00
Campbell, J. K.	22.50	Nevada City Hardware Co.	155.20
Castagne, R., & Co.	17.81	Nevada City Water Works.	13.00
Clemons, H. C.	16.35	Nevada County Publishing Co.	35.00
Conroy & Darke	6.25	Neilson, Chris.	4.00
Cox, W.	5.95	Noell, Kenneth.	5.00
Davis & Keithley	107.50	Parkins, J. A.	10.00
Derrig, Philip.	230.00	Petersen, Ray	5.00
Downieville-Graniteville Express,		Quigley, Henry E.	1.15
Livery & Stage Co.	53.00	Quinn, Norah A.	2.40
Duncan, Wm. C.	37.45	Reed, T. P.	31.75
Eastin, Daisy A.	67.50	Rosenberg Bros.	6.25
Excelsior Water & Mining Co.	10.15	Shaughnessy, Wm.	34.45
Falck, C. L.	3.15	Sierra Mercantile Co.	11.75
Ford, Bressingham.	12.50	Sierra Nevada Wood & Lumber Co.	3.00
Garrett Co., J. R.	9.00	Snow Tent Lumber Co.	3.06
Goodpasture, C. E.	60.75	Strang Bros.	40.50
Grass Valley Hardware Co.	12.00	Truckee Mercantile Co.	51.10
Havisiide, Withers & Davis.	9.37	Truckee Semi-Weekly	5.75
Hendricks, F. F.	7.20	Turner Lumber Co.	4.32
Hill, Mrs. Wm.	64.50	Valley Feed Co.	76.46
Housege, J. H.	9.00	Weeks-Horn-Emerson Co.	1.44
Hyatt, J. W.	15.00	Watson, Robert H.	1.50
Johnson, C. D.	40.60	Weinstock, Lubin & Co.	31.05
Jones, Geo. W.	170.19	White, D. G.	30.25
Jones, Viola G.	45.00	Winstead, Chas.	9.00
Kent, William	8.40		
Keuffel & Esser Co.	6.25	Total	2,086.20
Lake Tahoe Ry. & Transportation Co.	13.65		

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Tahoe National Forest), \$33,334.39"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Fuel.</i>		<i>Gas and electricity.</i>	
Arbogast, Peter.....	\$4.50	Pacific Gas & Electric Co.....	\$33.00
Gaylord & Son, Geo. C.....	28.00		
Total.....	32.50	<i>Travel.</i>	
<i>Freight.</i>		Barton, Walter S.....	14.50
Nickeson, Jesse.....	2.50	Bigelow, Richard L. P.....	278.35
Perkins, J. A.....	5.00	Charlton, Rushton H.....	10.80
Nevada County Narrow Gauge R. R.		Elliot, Joseph E.....	622.28
Co.....	1.78	Gallagher, William H.....	361.60
Total.....	9.28	Hard, E. C.....	99.40
<i>Express.</i>		Ivey, Albert R.....	54.51
Downieville-Graniteville Express,		LaRue, Chas. O.....	31.00
Livery & Stage Co.....	6.20	McIntosh, John A.....	4.00
Wells, Fargo & Co.....	23.98	Merrill, W. A.....	34.00
Total.....	30.18	Miller, John M.....	40.75
<i>Rent.</i>		Mitchell, J. Alfred.....	409.20
Brittand, W. J.....	120.00	Noddin, Vivian C.....	16.25
Carroll & Kincaid.....	120.00	Peekema, Geo. F.....	93.80
Kent, Thos. T.....	30.00	Pratt, M. B.....	301.50
Total.....	270.00	Sivertson, J. S.....	91.45
		Wood, Fred G.....	120.55
		Wiley, Clarence.....	17.70
		Wilson, Frank A.....	14.45
		Woodburn, Robert C.....	4.70
		Total.....	2,620.79

Total amount of appropriation.....	\$33,334.39
Total expenditures under above groups.....	\$33,094.55
Advanced to temporary special disbursing agent (F. Hapine).....	149.65
	33,244.20

Unexpended balance Aug. 31, 1911.....	90.19
Outstanding liabilities (estimated).....	90.19

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Targhee National Forest), \$20,220."

[Original subappropriation, \$16,850, increased by transfer of \$3,370 from other subappropriations.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Barnett, David.....	Forest supervisor, at \$1,800 and \$2,000.....	\$1,266.67	\$253.30
Morse, Chester B.....	Deputy forest supervisor, at \$1,400 and \$1,500.....	1,450.00	356.35
Beam, Charles A.....	Deputy forest supervisor, at \$1,400.....	466.67	83.90
Woolley, Herbert E.....	do.....	23.33	
Riis, John.....	Forest ranger.....	300.00	20.35
Thompson, Wm. H.....	Assistant forest ranger, at \$1,100 and \$1,200.....	1,108.33	222.50
Alvord, Edwin T.....	Assistant forest ranger, at \$1,100.....	663.06	9.10
Halsey, Wm. A.....	do.....	959.44	
Hanks, Sidney A.....	do.....	1,100.00	134.65
Latham, Ira.....	do.....	650.84	
Renner, Ernest A.....	do.....	1,100.00	19.80
Shepard, Wm. C.....	do.....	1,100.00	72.05
Steele, Lemuel, jr.....	do.....	1,100.00	36.15
Stoddard, Saul W.....	do.....	1,100.00	66.45
Maris, Henry B.....	Assistant forest ranger, at \$1,200.....	530.00	36.10
Work, Herman.....	do.....	330.00	71.18
Stewart, Sidney S.....	do.....	100.00	27.85

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Targhee National Forest), \$20,220"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Sponster, O. L.....	Field assistant, at \$900.....	\$130.00	\$3.65
Dunston, Clarence E.....	Forest examiner, at \$1,400.....	641.67	110.85
Thompson, Ralph W.....	Forest clerk, at \$1,200.....	1,200.00	
Wiley, Joseph A.....	Forest guard, at \$900.....	65.00	
Stevens, Ralph.....	do.....	107.50	
Peterson, Jesse L.....	do.....	65.00	
Mellenthin, Walter.....	do.....	372.50	6.00
Kooyumjian, Levon H.....	do.....	260.00	60.40
Hood, W. Douglas.....	do.....	387.50	17.20
Hancock, H. C.....	do.....	65.00	
Crowell, Lincoln.....	Forest assistant, at \$1,400.....	11.66	
Total.....		16,654.17	

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Anderson, Ralph.....	\$5.00	White, Chas. R.....	\$1.00
Ashton Enterprise.....	3.00	Williams, Frank.....	28.75
Barry, J. F.....	10.00	Williams, J. G.....	32.50
Beckstead, Alex.....	10.80	Winger, Oscar.....	42.00
Blevins, D. C.....	8.00	Yager's Pharmacy.....	2.00
Brisbin, H. A.....	3.30	Total.....	1,266.10
Browning Bros. Co.....	23.10	<i>Furniture.</i>	
Collier, J. C.....	19.00	Ashton Lumber Co.....	17.25
Consolidated Wagon & Machine Co.....	4.06	Chase Furniture Co.....	4.85
Culley Drug Co.....	17.75	Total.....	22.10
Curinger, O.....	75.00	<i>Fuel.</i>	
Cusick, Claud S.....	15.00	Bunce, Charlie.....	4.50
Dritton, John.....	16.00	Davis, J. N.....	4.50
Flamm Co. (Ltd.), Henry.....	43.65	Miller Bros.....	69.22
Fogg, J. E.....	4.00	Total.....	78.22
Fremont County News.....	24.65	<i>Freight.</i>	
Griffin, A. L.....	60.00	Oregon Short Line R. R. Co.....	40.33
Hanks, Sidney A.....	24.00	<i>Express.</i>	
Hjort, Chas. A.....	13.00	American Express Co.....	7.80
Hodgson, Lester.....	12.50	<i>Telephone.</i>	
Huff, James.....	36.00	Mountain States Telephone & Telegraph Co.....	11.12
Hulse, H. F.....	72.72	Rocky Mountain Bell Telephone Co.....	129.01
Idaho Power & Transportation Co.....	12.75	Spencer Harwood & Co.....	21.00
Idaho Power & Transmission Co.....	4.50	Wood Live Stock Co (Ltd.).....	18.00
Kooch, Mrs. J. W.....	3.75	Total.....	179.13
Latham, Wm. W.....	7.50	<i>Rent.</i>	
Matlock, Emmett.....	38.81	Hanks, Sidney A.....	5.00
Mikesell, C. A.....	9.00	Bruins, J. F.....	330.00
Moore, William.....	24.00	Total.....	335.00
Rankin, D. K.....	7.29		
Reber, Christ.....	63.00		
Reichenback, Fred.....	21.00		
Reimann, G.....	35.00		
Rhoades, Leroy.....	93.00		
Ripley, C. A.....	3.00		
Roseborough, I.....	62.50		
St. Anthony Building & Manufacturing Co.....	1.15		
Sheffer, T. B.....	33.22		
Skalet, O. O.....	38.25		
Spencer Harwood & Co.....	94.67		
Stone & Secora.....	18.72		
Strong, E. A.....	70.50		
Teton Peak Chronicle.....	6.96		
Thompson, D. R.....	6.25		
White's Livery & Feed Stable.....	4.50		

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Targhee National Forest), \$20,220"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Gas and electricity.</i>		<i>Travel and station and field expenses—Continued.</i>	
Idaho Power & Transportation Co.	\$15. 75	Morse, Chester B.	\$356. 35
<i>Travel and station and field expenses.</i>		Renner, Ernest A.	19. 80
Alvord, Edwin T.	9. 10	Riis, John.	20. 35
Barnett, David.	253. 30	Shepard, Wm. C.	72. 05
Beam, Chas. A.	83. 90	Sponsler, O. L.	3. 65
Dunston, C. E.	110. 85	Steele, Samuel, jr.	36. 15
Hanks, Sidney A.	134. 65	Stewart, Sidney S.	27. 85
Hood, W. Douglas.	17. 20	Stoddard, Samuel W.	66. 45
Kooyumjian, Levon H.	60. 40	Thompson, Wm. H.	222. 50
Maries, Harry B.	36. 10	Work, Herman.	71. 18
Mellenthin, Walter.	6. 00	Total.	1,607. 83

Total amount of appropriation. \$20,220. 00
 Total expenditures under above groups. 20,206. 43

Unexpended balance Aug. 31, 1911. 13. 57
 Repayments to credit of appropriation. 1. 30

Net unexpended balance. 14. 87
 Outstanding liabilities (estimated). 11. 88

Balance to be turned back in Treasury (estimated). 2. 99

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Teton National Forest), \$11,621.36."

[Original subappropriation, \$22,100, decreased by transfer of \$10,478.64 to other subappropriations.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Miller, Robert E.	Forest supervisor, at \$2,100 and \$2,200.	\$2,175. 00	\$136. 52
Alsop, John D.	Forest ranger, at \$1,300.	866. 67	.....
Smith, Wm. Wiley.	do.	866. 67	.....
Rosencraus, Rudolph.	Forest ranger, at \$1,200.	1,200. 00	.....
Austin, Allen M.	Assistant forest ranger, at \$1,100.	275. 00	.....
Davis, Amos N.	do.	1,100. 00	.....
Deviney, Chas. H.	do.	1,008. 34	.....
Gunther, Albert.	do.	1,100. 00	.....
Maris, Harry B.	Assistant forest ranger, at \$1,200.	53. 33	36. 85
Lang, Duncan.	Scaler, at \$1,400 and deputy forest supervisor, at \$1,500.	45. 83	48. 60
Coulter, Bruce L.	Forest clerk, at \$1,100.	1,100. 00	.....
Fee, John.	Forest guard, at \$900.	590. 56	.....
Ohl, Richard H.	do.	485. 56	27. 20
Total.		10,866. 96	.....

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Teton National Forest), \$11,621.36"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.</i>		<i>Telephone.</i>	
Aiman, C. H.	\$7.00	Jackson Valley Telephone.....	\$84.00
Browning Bros. Co.	9.12	Rocky Mountain Bell Telephone Co. .	3.88
Culley Drug Co.	2.83	Total	87.88
Deloney	1.25	<i>Rent.</i>	
Flamm Co., Henry	3.00	Miller, Robt. E.	120.00
Jackson Mercantile Co.	5.70	<i>Travel and station and field expenses.</i>	
St. Anthony Building & Manufactur- ing Co.	16.50	Lang, D. M.	48.60
Watson Drug Co.	3.40	Maris, Harry B.	36.85
Total	48.80	Miller, Robt. E.	136.52
<i>Fuel.</i>		Traddell, W. W.	27.20
Ferrin, E. B.	50.00	Total	249.17

Total amount of appropriation	\$11,621.36
Total expenditures under above groups	11,422.81
Unexpended balance Aug. 31, 1911	198.55
Outstanding liabilities (estimated)	198.55

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Toiyabe National Forest), \$13,910."

[Original subappropriation, \$24,000, decreased by transfer of \$10,090 to other subappropriations.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Graff, Herbert.	Deputy forest supervisor, at \$1,500 and \$1,600	\$1,108.33	\$232.41
Pelton, Jas. L.	Deputy forest supervisor, at \$1,400	287.77	97.59
Woolley, Herbert E.	do.	155.55	49.65
Brotherton, Geo. W.	Forest ranger, at \$1,300	1,083.31	18.50
Patten, Riley	do.	1,296.37	39.10
Hardy, Lewis E.	Assistant forest ranger, at \$1,200	500.00	.....
Marshall, Robert E.	do.	1,200.00	33.78
Matthews, J. F.	do.	1,176.67	15.75
Steele, Raymond G.	Assistant forest ranger, at \$1,200, to deputy forest supervisor, at \$1,400	1,290.00	236.85
Booe, Floyd O.	Forest clerk, at \$1,000 and \$1,200	851.65	.....
Holt, Irving A.	Forest clerk, at \$1,100	161.94	.....
Albert, Herman W.	Forest guard, at \$1,200	186.67	6.75
Brown, Edward	do.	626.67	99.90
Kyle, Robert F.	do.	270.00	.....
Kivett, N. C.	Forest guard (hunter), at \$1,200	916.67	16.15
Total .....	.....	11,111.60	.....

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Toiyabe National Forest), \$13,910"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.</i>		<i>Freight.</i>	
Austin Commercial Co.	\$192.12	Francis & Givens.	\$10.56
Austin & Manhattan Stage Co.	33.50	Nevada Central R. R.	37.70
Austin Meat Co.	120.00	Total.	48.26
Austin, Mrs. E. B.	12.00	<i>Telephone.</i>	
Bell, T. J.	100.00	Austin Manhattan Telephone Co.	79.00
Badois Pharmacy.	11.40	Nevada Telegraph & Telephone Co.	1.00
Browning Bros. Co.	27.95	Total.	80.00
Carter, W. S.	61.55	<i>Rent.</i>	
Cook, Joe.	7.53	Dalton, T. H. & Clifford.	300.00
Dalton & Clifford.	14.55	Manhattan Union Extension Mining Co.	4.00
Daniels, A. A.	41.65	Trolson, Jacob H.	112.00
Francis & Givens.	44.49	Total.	416.00
Gillespie, S. A.	7.15	<i>Travel and station and field expenses.</i>	
Harvey, J. R.	14.00	Albert, Herman W.	6.75
Kivett, N. C.	12.00	Brotherton, Geo. W.	18.50
McIntire, S. E.	2.75	Brown, Edward.	99.90
Manhattan Pioneer Stables.	44.90	Graft, Herbert.	232.41
Millett, A. B.	89.15	King, Rex.	6.50
Reese River Reveille.	5.00	Kivett, N. C.	16.15
Scuffe, Joe.	30.90	Marshall, Robert E.	33.78
Steele, Raymond G.	12.50	Matthews, J. F.	15.75
Steiner, G. W.	46.00	Patten, Riley.	39.10
Thorpe, Geo. A.	45.00	Pelton, Jas. L.	97.59
Veith, Wm.	15.10	Settles, R. J.	6.50
Watson, W. L.	34.25	Steele, Raymond G.	236.85
Yates, J. W.	99.99	Woolley, Herbert E.	49.65
Total.	1,125.43	Total.	859.43
<i>Furniture.</i>			
Ogden Planing Mill Co.	13.00		
<i>Fuel.</i>			
Hooper, Sam.	12.00		
Recend, John S.	30.00		
Trolson, Jacob H.	15.00		
Total.	57.00		

Total amount of appropriation. \$13,910.00
 Total expenditures under above groups. 13,710.72

Unexpended balance Aug. 31, 1911. 199.28
 Repayments to credit of appropriation.65

Net unexpended balance. 199.93
 Outstanding liabilities (estimated). 97.50

Balance to be turned back in Treasury (estimated). 102.43

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Tongass National Forest), \$9,610.32."

[Original subappropriation, \$3,300, increased by transfer of \$1,310.32 from other subappropriation.

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Allen, James.....	Assistant forest ranger, at \$1,300.....	\$296.10	
Peterson, George H.....	Assistant forest ranger, at \$1,200.....	1,143.33	\$209.60
Schurr, John M.....	Assistant forest ranger, at \$1,100.....	110.00	
Hoffman, Bruce E.....	Forest assistant, at \$1,100.....	635.56	47.80
Erickson, Edwin C.....	Scaler, at \$1,400.....	700.00	282.70
Bronson, Frederick.....	Guard (forest), at \$1,200.....	243.33	
McDonald, Daniel N.....	do.....	1,010.00	9.25
Prenschoff, Hans.....	do.....	390.00	
Steers, Ernest W.....	do.....	500.00	
West, George B.....	do.....	303.33	
Blodgett, Lyle.....	Guard (forest), at \$1,080.....	640.00	
Total.....		5,971.65	

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.</i>		<i>Miscellaneous supplies, etc.—Con td.</i>	
Blodgett, Lyle.....	\$3.33	Tongass Trading Co.....	\$480.88
Clark, C. A.....	6.00	Tyee Co.....	121.00
Daily Alaska Despatch.....	28.08	Walker, A. E.....	9.50
Douglas Island News.....	15.00	Western Meat & Fish Co.....	104.53
Forss, E.....	22.00	Wrangell Meat Market.....	2.15
Frye Bruhn Co.....	20.64	Wrangell Sentinel.....	99.84
Goldstein, Chas.....	9.20	Yano, F. J.....	72.67
Gurney & Roe.....	399.58	Young, Laura.....	6.37
Heckman & Co., J. R.....	2.85	Total.....	2,734.24
Hendrickson, K. M.....	11.80		
Hogue, S. L.....	39.81	<i>Freight.</i>	
Jones, A. I.....	21.00	Alaska Steamship Co.....	8.70
Ketchikan Bakery.....	3.50		
Ketchikan Draying Co.....	4.00	<i>Rent.</i>	
Ketchikan Miner, The.....	129.62	Citizens Light, Power & Water Co....	76.25
Ketchikan Power Co.....	8.76		
Ketchikan Steam Laundry.....	21.25	<i>Travel and station and field expenses.</i>	
Lee, James.....	48.88	Erickson, Edwin C.....	282.70
McCullagh, L. Keith.....	120.83	Hoffman, Bruce E.....	47.80
New England Fish Co.....	73.90	Hunt, T. M.....	36.50
Pacific Coast & Norway Packing Co.....	90.80	Key, G. F.....	8.00
Prenschoff, Hans.....	66.67	Langille, W. A.....	171.12
Refling, E. P.....	28.60	McDonald, D. N.....	9.25
Revilla Pharmacy.....	2.40	Peterson, George H.....	209.60
Ryns Drug Co.....	5.20	Weigle, W. G.....	5.50
Skagway Daily Alaskan.....	1.30	Wernstadt, Lage.....	10.50
Sparhawk & Delzelle.....	59.85	Total.....	780.97
Stafford, W. H.....	330.00		
Steers, M. B.....	4.00		
Strong, H. C.....	24.75		
Sumi, T.....	55.00		
Taylor, Jesse F.....	178.70		

Total amount of appropriation.....	\$9,610.32
Total expenditures under above groups.....	9,571.81
Unexpended balance Aug. 31, 1911.....	38.51
Repayments to credit of appropriation.....	.80
Net unexpended balance.....	39.31
Outstanding liabilities (estimated).....	19.69
Balance to be turned back in Treasury (estimated).....	19.62

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Tonto National Forest), \$18,215.99."

[Original subappropriation, \$33,111, decreased by transfer of \$14,895.01 to other subappropriations.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Willson, Roseoe G.	Forest supervisor, at \$1,800.	\$1,780.00	\$376.23
Castle, Harry L.	Forest ranger, at \$1,200.	1,200.00	16.85
Johnson, R. P. A.	do.	113.33	96.10
Beard, John D. F.	Assistant forest ranger, at \$1,100.	1,072.49	7.00
Cohea, William M.	do.	1,100.00	12.60
Delbridge, Claud B.	do.	1,100.00	
Donelson, Francis A.	do.	183.34	
Girdner, James W.	do.	1,100.00	20.00
Pyle, Lewis R.	do.	1,100.00	
Thompson, Robert	do.	1,100.00	
Bishop, William L.	Forest clerk, at \$1,100.	1,100.00	
Gilleland, Ray J.	Forest guard, at \$900.	27.50	
Grimes, Chester D.	do.	262.60	39.45
Iles, Frank B.	do.	262.60	29.10
Pyle, Floyd M.	do.	245.00	
Thorpe, Roy	Forest guard, at \$540	90.00	
Total		11,781.66	

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
A & B Grocery Co.	\$59.53	Hanna, Forman G.	\$15.00
Arizona Republican.	22.40	Hill's Seed House.	16.00
Bailey & Son.	4.00	Hillgass, W. H.	6.80
Barkdall, O. G.	30.90	Hough, Lew A.	77.50
Bertleson, O. M.	11.25	Kanoff, Clyde.	257.50
Birchett Bros.	208.55	Keene, A. G.	84.00
Blinn Lumber Co., L. W.	36.57	Kinsey, James.	27.75
Brewer, Jim.	112.50	Lindsay, W. S.	19.50
Brewer, Jim, et al.	320.00	Ling, Reamer.	6.40
Brunson, Abe.	217.50	McDonald, Mart.	17.50
Brunson, John.	27.50	Marrion, P. A.	14.25
Brunson, W. H.	30.00	Massing Bros.	5.30
Callaghan, Jas.	8.00	Mendenhall, Dora.	.75
Carr, J. C.	30.75	Mesa Feed Yard.	17.20
Carther, H. A.	112.50	Miller, P. C.	12.50
Castle, Lionel.	5.00	Miller, Pryor E.	12.45
Clark, Isaac.	12.50	Miles, J. S.	1.35
Cohea, W. M.	40.00	Neal, Arthur.	55.00
Cox, Charles.	42.25	Neumann, E. V.	7.50
Crossman, Amelia.	21.00	Owens, E. G.	22.50
Daily Arizona Silver Belt.	39.20	Owens, Fink.	27.50
Delbridge, Claud B.	5.00	Packard, Florence E.	12.50
Donelson, Francis A.	15.00	Patterson, J. L.	4.00
Duerfeldt, J. H.	12.72	Patterson, Lee.	93.00
Dwyer, John.	20.03	Pyle, E. F.	6.60
Edmonds, Wm.	47.26	Pyle, F. W.	342.50
Enin, R. N.	15.04	Pyle, Lewis R.	30.00
Estes, W. E.	77.00	Randall, Frank C.	3.00
Ewing, R. J.	1,000.00	Reynolds Ben.	1.25
Fuller, H. R.	66.00	Robinson, J. W.	7.00
German Seed & Plant Co.	4.00	Roosevelt Mercantile Co.	144.05
Globe Hardware Co.	3.00	Schule, J. M.	16.00
Globe-Payson Stage Co.	4.55	Smith, W. E.	106.00
Goddard, Wm.	30.00	Standard Oil Co.	27.03
Goodfellow, D. G.	25.00	Stapley & Co., O. S.	531.66
Greene, L. S.	50.00	Steward, C. E.	6.25
Grice, Newton.	30.75	Sumida, George.	24.00
Grimes, Chester D.	177.00	Thorpe, Roy	45.00

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Tonto National Forest), \$18,215.99"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Rent.</i>	
Trueax, W. A.....	\$42.34	Miller, Mrs. Katie C.....	\$70.00
United States Reclamation Service....	43.47	<i>Travel and station and field expenses.</i>	
Williams, Joe C.....	10.00	Beard, J. D. F.....	7.00
Wilson, Geo. W.....	23.81	Castle, Harry L.....	16.85
Winslow Lumber Yard.....	6.05	Cohea, W. M.....	12.60
Young, Ola.....	75.00	Girdner, Jas. W.....	20.00
Zacharias, Joe.....	21.25	Grimes, Chester D.....	39.45
Total.....	5,300.26	Iles, Frank B.....	29.10
<i>Freight.</i>		Johnson, R. P. A.....	96.10
Griffin, C. J.....	44.95	Pyle, Lewis R.....	59.10
Leavitt, John.....	10.64	Willson, Roscoe G.....	376.23
Martinez, Isidro.....	173.29	Total.....	656.43
Southern Pacific Co.....	2.25		
Total.....	231.14		

Total amount of appropriation..... \$18,215.99
 Total expenditures under above groups..... 18,039.48

Unexpended balance Aug. 31, 1911..... 176.51
 Repayments to credit of appropriation..... .25

Net unexpended balance..... 176.76
 Outstanding liabilities (estimated)..... 176.76

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Trinity National Forest), \$31,393.60."

[Original subappropriation, \$36,000, decreased by transfer of \$4,606.40 to other subappropriations.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Hafley, Frederick H.....	Forest supervisor at \$1,400, \$1,600, and \$2,000...	\$1,449.99	\$114.05
Huestis, Wilbur A.....	Deputy forest supervisor, at \$1,500, \$1,600 and \$2,000.	1,758.34	185.63
Chamberlain, Clarence A.....	Forest ranger, at \$1,300.....	1,242.23	164.55
Graham, Frank A.....	Forest ranger, at \$1,200.....	906.67	77.70
Gray, John T.....	do.....	1,193.33	64.40
Brannan, Henry W.....	Deputy forest ranger, at \$1,100.....	1,100.00	130.61
Garrett, Ballard R.....	do.....	1,100.00	35.70
Garrett, William X.....	do.....	1,100.00	117.00
Patton, James W.....	do.....	1,100.00	34.25
Box, Reuben P.....	Assistant forest ranger, at \$1,100.....	1,100.00	98.67
Elmgren, Edward.....	do.....	91.67	.....
Everest, Harry.....	do.....	1,100.00	45.85
Hays, Oscar O.....	do.....	733.33	12.50
Larson, John W.....	do.....	91.67	.....
Shields, S. A.....	Forest guard and assistant forest ranger, at \$1,100 and \$900.	622.51	3.75
Sorenson, John R.....	Assistant forest ranger, at \$1,100.....	91.67	.....
Woodhams, W. H., jr.....	do.....	91.67	.....
Jotter, Ernest V.....	Forest assistant, at \$1,200.....	1,200.00	117.05
Holeman, Roy R.....	Field assistant, at \$600.....	76.67	14.15
Yates, Harry S.....	do.....	76.67	11.00
Wood, Fred G.....	Expert, at \$1,200.....	20.00	7.65
Hard, Ezra C.....	Expert miner, at \$1,100.....	76.40	84.30
Williamson, Laura E.....	Clerk, at \$900, \$960, and \$1,100.....	948.34	.....

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Trinity National Forest), \$31,393.60"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Mahoney, Edith.....	Temporary clerk, at \$960.....	\$150. 00	.....
Sharp, Elsie C.....	Forest clerk, at \$900.....	787. 50	\$9. 85
Curry, E. W.....	Forest student, at \$300.....	65. 00	21. 20
Nottage, F. Melville.....	do.....	37. 50	25. 00
Evans, O. M.....	Forest guard, at \$900 and \$1,100.....	785. 84	49. 10
Bean, Leonard C.....	Forest guard, at \$900.....	287. 50	.....
Brannan, Julius.....	do.....	490. 00	.....
Bucklen, Frank D.....	do.....	372. 50	10. 90
Cuff, Ivan A.....	do.....	412. 50	.....
Duncan, Ernest E.....	do.....	450. 00	.....
Frazier, Albert A.....	do.....	450. 00	.....
Graham, Samuel.....	do.....	17. 50	.....
Griffiths, Howard H.....	do.....	75. 00	.....
Haas, David W.....	do.....	75. 00	.....
Hayward, Oscar H.....	do.....	177. 50	.....
McNeil, William H.....	do.....	165. 00	.....
Tracy, Alva.....	do.....	470. 00	24. 25
Vile, Bruce.....	do.....	75. 00	13. 73
Ward, Edward L.....	do.....	137. 50	.....
Total.....		22,702. 00	.....

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Stationery.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Barnidisel, O.....	\$0. 60	Dietzgen Co., Eugene.....	\$11. 85
Courier-Free Press News Co.....	6. 50	Denison, L. N.....	16. 00
Total.....	7. 10	Dix, Henry.....	6. 00
<i>Miscellaneous supplies, etc.</i>		Donahue, Augusta.....	4. 00
Allan, C. A.....	5. 73	Donahue, J. L.....	21. 00
American Lumberman.....	82. 50	Ellis, E.....	1. 25
American Steel & Wire Co.....	22. 42	Elliston, Thomas.....	10. 50
Anderlini, J. A.....	11. 66	Evans, O. M.....	168. 98
Anderlini, Joseph C.....	101. 67	Fetzer, A. J.....	4. 50
Armentrout Bros.....	78. 02	Foley, P.....	4. 50
Armentrout, Mrs. J.....	10. 00	Frazier, Albert A.....	18. 00
Baker & Hamilton.....	78. 99	Garrett, Wm. X.....	19. 70
Baugalupi & Sons, Peter.....	1. 50	George, Billie.....	3. 00
Barkla, Mrs. James.....	1. 00	Gibbons, Joseph.....	46. 50
Barnickel, A.....	14. 10	Goetze & Co.....	7. 08
Bartell, John.....	1. 50	Goodyear, E. M.....	33. 83
Bay City Iron Works.....	77. 00	Gray, A. F.....	157. 25
Box, Andrew.....	4. 50	Gray, Lacy.....	51. 40
Boyle, Hugh.....	6. 00	Gray, Wm.....	2. 10
Brannan, H. W.....	1. 00	Griffiths, E. A.....	7. 75
Brannan, James.....	5. 00	Grote, A. O.....	8. 75
Brannan, Julius.....	47. 25	Haas, David W.....	4. 50
Brizzard (Inc.), A.....	119. 08	Halley, Fred.....	11. 00
Buhne Co., H. H.....	14. 50	Hanover, Frank S.....	6. 50
Burklew, Frank D.....	90. 50	Hayes, Oscar O.....	10. 00
Bush, A. L.....	73. 50	Hayward, Oscar H.....	52. 50
Bushnell, Chas. L.....	51. 00	Healy Bros. Co.....	47. 25
Carr, Fred.....	75. 15	Henderson, Bert.....	1. 50
Cedar Stock Farm.....	13. 00	Humboldt Manufacturing Co.....	65. 10
Clement, Mrs. W. H.....	9. 40	Hutchins, H. C.....	33. 75
Coumbs, J. H.....	65. 61	Hutchins, Joseph.....	27. 12
Crews, C. H.....	84. 75	Hutchins, Wm.....	41. 25
Cuff, I. A.....	66. 00	Ickert, A. R.....	35. 75
Cuff, R. W.....	40. 00	Iliff, Alton.....	2. 00
Dedrick, Jas. J.....	14. 00	Iliff, Ben B.....	73. 50
		Irving, J. W.....	72. 80
		Irving, J. W.....	20. 68
		Ivey, W. H.....	62. 05

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Trinity National Forest), \$31,393.60"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Jackson, G. J.....	\$54.50	Van Matre, J. C.....	\$6.00
Jackson, J.....	7.50	Vaughan, Ed.....	5.37
Jackson, J. J.....	6.50	Viles, Bruce.....	21.00
Jackson, Sam.....	19.00	Weaverville Supply Co.....	626.55
Jeans, A. H.....	56.10	Vitzhum Bros.....	12.50
Jotten, A. L.....	82.50	Way, Fred.....	24.00
Junkans, Wm. F.....	32.40	Weaverville & Hayfork Stage Co.....	18.05
Junkans, Hanna & Ryan.....	293.28	Western Electric Co.....	4.00
Kaufman Bros.....	316.88	Whitmore, J. R.....	2.50
Knowles, Geo. E.....	48.00	Willburn, J. E.....	8.75
Kirkham, Lester R.....	2.00	Wing Chong Co.....	15.00
Knowles, H. L.....	1.25	Woodhams, jr., Wm. H.....	1.00
Kalb, Dan.....	3.00	Young, Henry J.....	8.75
Koon, G. L.....	9.00	Young, W. W.....	24.25
Larabee, George.....	4.50	Yount, G. W.....	8.00
Lemon, Charles.....	40.50	Total.....	5,954.58
Lemon, N. J.....	21.00		
Lemon, James.....	7.50	<i>Fuel.</i>	
Lowden, H. L.....	7.50	Armentrout, Mrs. J.....	49.00
Lyons & Garrett Co.....	23.00		
McArthur, Wm. R.....	3.00	<i>Freight.</i>	
McCormick-Saeltzer Co. (Inc.), The.....	44.12	Crews, R. H.....	27.46
McDonald, J. D.....	9.53	Gillespie, S. N.....	15.00
McKay, John.....	21.00	Goetze & Co.....	10.99
McKnight & Co., J. M.....	116.08	Irving, J. W.....	12.44
McNamara, T. J.....	12.50	Jackson, Sam T.....	14.90
McNeil, Wm. I.....	42.00	McKnight & Co., J. M.....	45.00
Mahoney, Edith.....	5.00	Northern Redwood Lumber Co.....	5.10
Martin, J. H.....	18.00	Olsen, Wm. A.....	17.00
Mead, Harland.....	3.00	Trumble, B. A.....	14.00
Moore, H. T.....	13.50	Weaverville & Hayfork Stage Co.....	2.95
Moore, J. H.....	10.00		164.84
Neusse, Carl.....	6.88	<i>Express.</i>	
Newell, C. H.....	37.40	Wells, Fargo & Co.....	16.40
New River Mercantile Co.....	1.25		
Newell, Arthur E.....	2.50	<i>Telephone.</i>	
Northern Redwood Lumber Co.....	141.68	Pacific Telegraph & Telephone Co.....	77.16
O'Hair, W. B.....	8.25		
Olsen, Wm. A.....	11.30	<i>Rent.</i>	
Pacific Coast Blue Print Co.....	47.68	Harris, Thomas.....	120.00
Pattison, W. A., jr.....	19.45	Morrissey, F. F.....	18.00
Paulsen, L. S.....	55.48	Smith, George B.....	60.00
Pelletreau, G. W.....	1.00	Trinity County Bank.....	300.00
Pinkham, George.....	69.25		498.00
Pioneer Western Lumberman.....	48.80	<i>Gas and electricity.</i>	
Plummer Manufacturing Co., W. A.....	7.80	Weaverville Electric Co.....	54.00
Porter, J. G.....	19.50		
Burdon, J. F.....	31.50	<i>Travel, etc.</i>	
Ramsey, Charles C.....	6.00	Box, Reuben P.....	98.67
Ross, W. D.....	.90	Brannan, H. W.....	130.61
Rohet, Martin.....	18.00	Bucklen, Frank D.....	10.90
Russell, B. F.....	52.20	Chamberlain, Clarence A.....	164.55
Russell, Geo. W.....	52.50	Curry, W. H.....	21.20
Sanborn, Veil & Co.....	1.50	Evans, O. M.....	46.10
San Francisco Call, The.....	157.50	Everest, Harry.....	45.85
Schlomer, Chas.....	6.00	Garrett, B. R.....	35.70
Schlomer, H. G.....	21.85	Garrett, Wm. X.....	117.00
Schweichler, F. R.....	30.00	Graham, Frank A.....	77.70
Sears, Roebuck & Co.....	28.39	Gray, John T.....	64.40
Shields, S. A.....	2.00	Hadley, F. H.....	114.05
Smith, Geo. B.....	19.90	Hard, E. C.....	84.30
Storers, W. A.....	30.00	Hays, O. O.....	12.50
Thompson, Wm.....	63.00		
Thorne, George.....	37.00		
Timberman, The.....	18.60		
Tinsley, G. W.....	41.49		
Trask, Geo. N.....	50.00		
Trimble, B. A.....	35.70		
Trinity Gold Dredging & Hydraulic Co.....	55.06		
Trinity Gold & Milling Co.....	20.64		
Trinity Journal.....	12.50		
Trinity Sugar Pine Co.....	35.40		
Vanderhoff, Mary.....	102.00		

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Trinity National Forest), \$31,393.60"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Travel, etc.—Continued.</i>		<i>Travel, etc.—Continued.</i>	
Holeman, Roy R.....	\$14.15	Tracy, Alva.....	\$24.25
Huestis, W. A.....	185.63	Vile, Bruce.....	13.73
Jotter, Ernest V.....	117.05	Wiley, Clarence.....	42.45
Nottage, jr., F. Melville.....	25.00	Wood, Fred G.....	7.65
Patton, James W.....	34.25	Yates, Harry S.....	11.00
Shields, S. A.....	3.75		
Shoup, Elsie C.....	9.85	Total.....	1,512.29

Total amount of appropriation..... \$31,393.60
 Total expenditures under above groups..... 31,035.37

Unexpended balance Aug. 31, 1911..... 358.23
 Outstanding liabilities (estimated)..... 163.68

Balance to be turned back into Treasury (estimated)..... 194.55

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Tusayan National Forest) \$26,863.34."

[Original subappropriation \$27,214 decreased by transfer of \$350.66 to other subappropriations.]

LUMP FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Smith, Stanton G.....	Forest supervisor, at \$1,800 and \$2,000.....	\$1,950.00	\$378.60
Crabb, Elbert H.....	Deputy supervisor, at \$1,300 and \$1,400.....	982.22	168.40
Greene, Harold.....	Forest ranger, at \$1,200.....	170.00	64.15
Platten, Fred.....	do.....	1,200.00	45.45
Benedict, Lewis.....	Forest ranger, at \$1,300.....	899.16	37.25
Fenton, Patrick A.....	do.....	1,300.00	18.35
Benham, Henry L.....	Forest ranger, at \$1,200.....	1,186.67	1.50
Adams, John A.....	Assistant forest ranger, at \$1,100.....	956.38	102.35
Bushnell, Jesse I.....	do.....	733.33	21.20
Dorman, John W.....	do.....	1,100.00	.....
Moak, Robert E.....	do.....	183.33	.....
Reagan, Chas. E.....	do.....	64.17	.....
Reed, George A.....	do.....	1,017.50	96.60
Sevier, Willard L.....	do.....	647.78	2.25
Twitty, Edgar M.....	do.....	1,100.00	110.60
Johnson, Lewis E.....	Lumberman, at \$1,700.....	454.44	150.65
Landers, Thomas B.....	Mining engineer, at \$1,800.....	70.00	130.25
Allison, John H.....	Forest examiner, at \$1,800.....	115.00	.....
Le Grand, Nelson L.....	Scaler, at \$1,600.....	31.11	21.75
Kidd, John K.....	Scaler, at \$1,400.....	1,400.00	1.55
Backus, Gordon T.....	Forest agent, at \$900.....	1,160.84	228.20
Palmer, Charles A.....	Forest clerk, at \$1,200.....	536.67	24.60
Zalaha, John.....	do.....	190.00	22.15
Steinemann, Luetta C.....	Forest clerk, at \$900.....	900.00	4.95
Pellett, M. Edison.....	Clerk (stenographer and typewriter), at \$1,200.....	493.33	44.65
Abbott, J. W.....	Forest guard, at \$900.....	52.50	.....
Dunn, J. D.....	do.....	190.00	.....
Hill, Charles C.....	Forest guard, at \$900 and \$1,100.....	698.34	.....
Kennerdell, R. H.....	do.....	765.84	14.55
Phillips, L. A.....	Forest guard, at \$900.....	285.00	.....
Poston, Ed.....	Forest guard (hunter), at \$900.....	452.50	.....
Sornberger, Walter J.....	Forest guard, at \$900.....	217.50	21.35
Total.....		21,483.61	.....

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Tusayan National Forest), \$26,863.34"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.</i>		<i>Freight.</i>	
Abbott, J. W.....	\$42.50	Atchison, Topeka & Santa Fe Ry. Co.....	\$14.72
Aloe Co., A. S.....	21.00	Fredenberger, Norman.....	5.00
Babbitt Bros.....	120.66	Puntenney Lime Co.....	58.25
Babbitt-Polson Co.....	859.66	Rowe, Sanford.....	8.00
Bartildes Seed Co.....	10.00	Santa Fe, Prescott & Phoenix Ry. Co.....	.25
Benedict, Lewis.....	13.55	Total.....	86.22
Boulin & Thompson.....	14.25		
Boulin, F. A.....	146.02	<i>Express.</i>	
Coconino Sun, The.....	2.80	Evans & Co., T. J.....	6.95
Coffin & Black.....	143.25	Wells Fargo & Co.....	1.75
Cross, Louis A.....	4.03	Total.....	8.70
Duffy Bros.....	137.11		
Edmonds, L. E.....	11.25	<i>Rent.</i>	
Emerson, Emery.....	7.00	Mathews, George W.....	180.00
Evans & Co., T. J.....	187.92		
Garcia, Ed.....	10.50	<i>Travel, station, and field expenses.</i>	
Gorman, James.....	7.32	Adams, John A.....	102.35
Great Northern Seed Co.....	15.50	Backus, Gordon T.....	228.20
Gurley, W. & L. E.....	5.00	Benedict, Lewis.....	37.25
Hatch, C.....	8.50	Benham, H. L.....	1.50
Hill & Kennedy.....	9.80	Bushnell, Jesse I.....	21.20
Hittson, J.....	6.75	Crabb, E. H.....	168.40
Hollaway, J. S.....	11.25	Fenton, Patrick A.....	18.35
Hollaway & Hatch.....	3.00	Greene, Harold.....	64.15
Hunter, Joe.....	6.00	Johnson, Lewis E.....	150.65
Jager, Benjamin De.....	32.50	Kennerdell, R. H.....	14.55
Jones, Wm.....	8.50	Kent, W. H. B.....	11.15
Kelly, John.....	14.00	Kidd, John K.....	1.55
Montgomery Ward & Co.....	155.58	Landers, T. B.....	130.25
Morris, Z. C.....	37.50	Le Grande, Nelson L.....	21.75
Murdock, E. C.....	32.50	Mattoon, W. R.....	98.67
Nelson, William.....	23.15	Palmer, Chas. A.....	24.60
Palmer, Mrs. Lytten.....	6.26	Pellet, M. Edison.....	44.65
Pierce, S. M.....	23.50	Platten, Fred.....	45.45
Platten, Fred.....	7.00	Power, W. H.....	40.20
Pothast, Julius.....	59.05	Reed, George A.....	96.60
Puntenney Lime Co., The.....	32.80	Sevier, Willard L.....	2.25
Robbins, G. R.....	31.00	Smith, Stanton G.....	378.60
Robbins, Guy.....	56.00	Sornbonger, W. J.....	21.35
Rowe, Sanford.....	8.00	Steinemann, Luetta C.....	4.95
Saginaw & Manistee Lumber Co.....	595.53	Twitty, Edgar M.....	110.60
Sanders, H. C.....	75.00	Zalaha, John.....	22.15
Schenk, Geo. R.....	6.75	Total.....	1,861.37
Smith & Hammond.....	6.25		
Tipton, C. J.....	17.12		
Walton, Wm. R.....	1.12		
Williams News.....	25.10		
Total.....	3,058.83		
<i>Fuel.</i>			
Bobby Burns Trans. Co.....	20.00		
Burns, Robt.....	10.00		
Saginaw & Manistee Lumber Co.....	7.50		
Total.....	37.50		

Total amount of appropriation.....	\$26,863.34
Total expenditures under above groups.....	26,716.23
Unexpended balance Aug. 31, 1911.....	147.11
Repayments to credit of appropriation.....	15.15
Net unexpended balance.....	162.26
Outstanding liabilities (estimated).....	138.52
Balance to be turned back in Treasury (estimated).....	23.74

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Uinta National Forest), \$23,657.93."

[Original subappropriation, \$28,600, decreased by transfer of \$4,942.07 to other subappropriations.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Pack, W. I.	Forest supervisor, at \$2,000 and \$2,200.	\$2,150.00	\$310.95
Allred, J. Carl.	Forest ranger (\$1,300) to deputy forest supervisor, at \$1,500.	1,383.33	23.15
Marshall, Daniel S.	Forest ranger, at \$1,400.	1,361.11	
Bowen, W. Jones.	Forest ranger, at \$1,300.	1,300.00	14.50
Fisher, Geo. A.	Forest ranger, at \$1,200.	1,200.00	22.92
Pack, John A.	do.	1,200.00	
Woolstenhulme, Thos. E.	do.	1,200.00	7.75
Thomas, Frank W.	Deputy forest ranger (\$1,100) to forest ranger, at \$1,200.	1,155.00	
Guild, John W.	Assistant forest ranger, at \$1,100.	550.00	
Johnson, Fred O.	do.	458.34	
Pack, Robert.	do.	1,100.00	5.59
Parke, Morgan.	do.	1,100.00	7.30
Thomas, O. R.	do.	1,100.00	25.00
Seerey, Daniel F.	Lumberman, at \$1,800.	1,200.00	165.00
Eckbo, Nils B.	Forest agent, at \$1,200.	143.33	66.71
Wycoff, Alva C.	Forest clerk, at \$1,100.	1,060.28	
Hone, Myrtle.	Forest clerk, at \$720.	80.00	
Dillon, Edward A.	Forest guard, at \$900.	70.00	
Averett, Wm.	Woodsman, at \$3 per day.	18.00	
Total.		17,829.39	

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
A dair, Edson.	\$25.00	Hansen, A. N.	\$12.00
Adams, C. B.	24.00	Harder, Henry.	4.00
Arthor, Wm.	8.25	Hatch, A., & Co.	10.15
Babcock, W. M.	3.37	Heber, David & D. S., Co. Store.	104.28
Bell, W. S.	3.00	Herbert, H. H.	33.75
Biddle, J. E.	5.48	Hitch, Geo. B.	20.62
Billings, G. V.	60.00	Hylton, L.	20.09
Bjarnason, G. E.	25.00	Houcourt, Stewart.	54.00
Browning Bros. Co.	4.90	Huller, Perry.	32.25
Carlos, Lorenzo.	16.00	Ilsley, B. O.	23.50
Carpenter, Mont.	50.00	Jewett & Co., Z. K.	5.00
Cash, William.	1.87	Johnson, Guy.	1.69
Chilson, E. C.	17.50	Johnson, R. O.	3.99
Clinton, James.	74.78	Kaiser, Albert.	1.14
Clyde, J. W.	29.97	Kinsey, James.	101.25
Collingwood, Lewis.	6.00	Lee, J. S.	5.00
Consolidated Wagon & Machine Co.	65.00	Lewis, Dan.	21.00
Cooper, W. T.	33.37	Lott, Fred.	2.10
Crabtree, R. F.	15.75	McKirahan, M. G.	65.62
Cramton, Delbert.	10.50	McMillan, Wm. C.	25.00
Cronen, John.	70.86	McQueeney, William.	25.00
Davis, James.	10.00	Maple, J. B.	7.75
Davis, Jim.	54.00	Marchant, Ray.	1.25
Deseret News.	7.02	Mattox, Claud D.	23.91
Doran, Dolly.	9.75	Maudlin, M. L.	5.25
Downing, Richard.	115.50	Mitchell, E. L.	54.00
Driscoll, Jesse O.	7.00	Mitchell, Henry.	32.00
Electric Co., The.	15.00	Mondell, F. W.	3.00
Faun, J. C.	.94	Monk, Aaron.	14.75
Fonts, William.	7.00	Murphy, E. B.	112.05
Friese, V. A.	2.00	Nobo Implement Co.	35.00
Giles, Thos.	73.75	Pack, A. B., & Son.	14.80
Guild, John W.	228.14	Pack, B. V.	50.00
Hall, Chas.	54.00	Pack, Edyth.	25.00

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Uinta National Forest), \$23,657.93"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Pack, Ernest.....	\$116.20	Williams, William.....	\$5.00
Pack, John.....	222.78	Williams, W. T.....	6.56
Pack, John A.....	30.00	Wood, Ruggles.....	9.75
Pack, J. O.....	51.60	Woodford, J. H.....	24.75
Pack, Robert.....	4.00	Woolstenhulme, J. A.....	20.00
Pack, S. M.....	8.43	Woolstenhulme, R. W.....	78.00
Parke, David.....	5.62	Woolstenhulme, Thos. E.....	23.00
Parke, Joseph.....	13.13	Woolstenhulme, Tyrza.....	25.00
Parke, Mary J.....	50.00		
Perkins, Jas.....	47.30	Total.....	4,618.62
Peterson, Burton.....	26.00		
Peterson, E. J.....	14.00	<i>Freight.</i>	
Peterson, Irving.....	51.00	Denver & Rio Grande R. R. Co.....	4.22
Peterson, Leroy.....	41.00	Lewis, J. B.....	11.58
Pettit, H. C.....	92.08	San Pedro, Los Angeles & Salt Lake	
Pfander, Wm.....	174.77	R. R. Co.....	2.01
Post Publishing Co.....	3.25	Summit County Mercantile Co.....	11.50
Ricketts, Gardell.....	25.00	Union Pacific R. R. Co.....	10.83
Robinson, S. S.....	117.38		
Roseberry, Erwin.....	18.00	Total.....	40.14
Russell, Wm.....	7.09		
Salt Lake Hardware Co.....	241.64	<i>Express.</i>	
Schenk, Geo. R.....	13.87	American Express Co.....	29.83
See, Peter.....	46.50		
Short, John.....	13.00	<i>Telephone.</i>	
Simpson, George.....	57.00	Mountain States Telegraph & Tele-	
Simpson, John.....	62.00	phone Co.....	11.65
Smithies, Frank.....	51.00	Rocky Mountain Bell Telephone Co.....	85.94
Snell, F. M.....	50.00	Utah Telephone Co.....	15.95
Spanish Fork Coop.....	19.05	Utah Independent Telephone Co.....	2.26
Sprall, Byron.....	24.00		
Summit County Mercantile Co.....	6.00	Total.....	115.80
Tanner, Caleb.....	5.00		
Tinsley, W. T.....	40.12	<i>Travel and station and field expenses.</i>	
Tritch Hardware Co., The Geo.....	90.00	Allred, J. Carl.....	23.15
Trueax, Elgie.....	61.36	Bowen, W. Jones.....	14.50
Tubbs, F. B.....	78.75	Echbo, Nils B.....	66.71
Turner, Frank.....	20.00	Fisher, Geo. A.....	22.92
Walker, J. R.....	19.05	Pack, Robert.....	5.59
Warr, Cliff.....	33.00	Pack, W. J.....	310.95
Warr, Frank.....	6.00	Parke, Morgan.....	7.30
Warren, W. H.....	32.25	Seerey, Daniel F.....	165.00
Wasatch Wave.....	8.10	Thomas, Odo R.....	25.00
Wells, J. C.....	23.25	Woolstenhulme, Thomas E.....	7.75
White, Harwood.....	18.00		
White, Thos. N.....	5.40	Total.....	648.87
Wiliken, C. H.....	12.00		
Wilkinson, Chas.....	27.75		
Williams, George.....	16.00		
Williams, Joseph.....	150.04		

Total amount of appropriation.....	\$23,657.93
Total expenditures under above groups.....	23,282.65
Unexpended balance Aug. 31, 1911.....	375.28
Outstanding liabilities (estimated).....	3.69
Balance to be turned back in Treasury (estimated).....	371.59

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Umatilla National Forest), \$15,547.24"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Telephone.</i>		<i>Travel and station and field expenses—</i>	
Pacific Telephone & Telegraph Co.	\$12.53	<i>Continued.</i>	
<i>Rent.</i>		Dixon, Peter A.	\$5.55
Willow Lodge No. 66, I. O. O. F.	300.00	Gribble, J. E.	93.10
<i>Travel and station and field expenses.</i>		Keithley, Celsus L.	99.82
Besaw, E. J.	37.75	McAlister, Charles R.	18.25
Bright, Geo. A. (2d)	301.25	Rankin, Hugh B.	5.70
Chidsey, Thos. E.	101.64	Shields, Julius M.	50.50
		Waterbury, Claude W.	45.90
		Total.	759.46

Total amount of appropriation \$15,547.24
 Total expenditures under above groups 15,539.40

Unexpended balance Aug. 31, 1911 7.84
 Repayments to credit of appropriation 1.94

Net unexpended balance 9.78
 Outstanding liabilities (estimated) 9.78

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Umpqua National Forest) \$30,966.65."

[Original subappropriation \$36,110 decreased by transfer of \$5,143.35 to other subappropriations.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Bartrum, Smith C.	Forest supervisor, at \$2,000.	\$2,000.00	\$253.30
Harpham, Vernon V.	Deputy forest supervisor, at \$1,100 and \$1,400.	1,029.44	76.35
Hastings, Wilmoot W.	do.	1,066.66	140.08
MacDaniels, Everett H.	Deputy forest supervisor, at \$1,200 and \$1,400.	1,216.67	110.75
Bradner, George	Forest ranger, at \$1,400.	85.56	26.35
Oden, Charles V.	Forest ranger, at \$1,200.	697.50	4.75
Bonebrake, George A.	Assistant forest ranger, at \$1,200 and \$1,300.	1,188.34	31.05
Brand, James T.	Assistant forest ranger, at \$1,100 and \$900.	516.81	
Harpham, Edward E.	Assistant forest ranger, at \$1,100.	445.27	
Holderman, E. S.	do.	1,100.00	6.40
Honk, Erbine Newman.	do.	83.89	
Houser, Oscar C.	do.	1,093.89	19.45
Ingram, Clarence J.	do.	800.56	
Ireland, Asher.	do.	1,100.00	507.97
Ireland, Homer J.	Assistant forest ranger, at \$900 and \$1,100.	700.56	
Jackson, Clarence W.	Assistant forest ranger, at \$1,100.	1,100.00	8.75
Kuhns, John C., jr.	Assistant forest ranger, at \$900 and \$1,100.	925.56	
Lough, E. H.	Assistant forest ranger, at \$1,100.	834.16	26.30
McLaughlin, U. F.	do.	91.67	
Newman, H. Erbine.	Assistant forest ranger, at \$900 and \$1,100.	429.17	
Watson, Robert J.	Assistant forest ranger, at \$1,100.	815.83	
Weaver, Otto.	Assistant forest ranger, at \$900 and \$1,100.	198.89	
Andrews, William T.	Lumberman, at \$1,800.	25.00	15.35
Landers, Thos. B.	Mining engineer, at \$1,800.	120.00	130.90
Bond, Wm. H.	Packer, at \$900.	150.00	
Talbot, Thomas M.	Forest clerk, at \$1,500.	72.92	
King, Adelaide G.	Forest clerk, at \$900 and \$1,000.	975.00	
DaMotta, Maud M.	Forest clerk, at \$900.	447.50	
Zeigler, Zula.	do.	445.00	
Blakely, Victor A.	Forest guard, at \$900.	37.50	
Brown, Frank.	do.	55.00	

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Umpqua National Forest), \$30,966.65"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Buchanan, Bayard B.....	Forest guard, at \$900.....	\$115.00	.....
Burge, W. C.....	do.....	86.25	.....
Cobb, J. B.....	do.....	20.00	.....
Collins, Geo. W.....	do.....	37.50	.....
Hatfield, Robert J.....	do.....	525.00	.....
Holloway, H. H.....	do.....	190.00	.....
Howe, I. N.....	do.....	557.50	.....
Knopp, Wm.....	do.....	107.50	.....
McLaughlin, W. F.....	do.....	292.50	.....
Olson, Oscar J.....	do.....	40.00	.....
Shelton, D. D.....	do.....	565.00	.....
Thomas, J. W.....	do.....	77.50	.....
Kudlich, B. R.....	Forest guard, at \$720.....	36.00	.....
Bell, C. P.....	Forest guard, at \$600.....	71.67	.....
Caruthers, J. B.....	do.....	156.67	\$5.25
Cecil, Bell.....	do.....	50.00	.....
Conzet, G. M.....	do.....	121.67	2.55
Craighead, F. C.....	do.....	63.33	4.00
Drake, George H.....	do.....	80.00	4.10
Eberly, H. J.....	do.....	156.67	.....
Hemingway, R. F.....	do.....	156.67	9.45
Kriebel, W. S.....	do.....	145.00	9.25
Nilsson, Adolph.....	do.....	156.67	.....
Orr, J. E.....	do.....	145.00	.....
Stevenson, J. E.....	do.....	121.67	.....
McMillen, W. B.....	Cook, at \$720.....	120.00	.....
Total.....		24,283.12	.....

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Abraham, I.....	\$6.55	Edwards, W. E.....	\$22.50
Alexander, John.....	31.20	Engels, H. L.....	13.27
Bangs Livery Co.....	4.37	Flock, William.....	3.00
Banks & Wilker.....	22.50	Flock Co., J. G.....	12.55
Barker & Co.....	24.00	Frederick Post Co.....	8.00
Bartrum, S. C.....	48.00	French, H. S.....	3.00
Billows Store, The.....	1.50	Gill & Co., J. K.....	3.51
Blakely, V. A.....	37.50	Graham, W. P.....	87.63
Blakely, H. A.....	127.25	Griffin & Veach Co.....	36.55
Bond, Theo.....	70.00	Gustafson, Gust.....	30.00
Bond, W. H.....	237.75	Haines, B. B.....	20.25
Bradner, Geo.....	19.44	Hall, A.....	33.75
Brand, James T.....	22.00	Hamilton Drug Co.....	5.85
Buchanan, Bayard B.....	41.00	Hanson & Garrow.....	7.92
Buker, A. O.....	35.00	Howe, E. J.....	11.80
Case, W. M.....	19.26	Hutchinson, Jos.....	8.00
Churchill Hardware Co.....	12.85	Hyland Bros.....	39.33
Clark's Studio.....	1.70	Hyland, Wilbur.....	84.90
Collins, Geo. W.....	37.50	Kidd & Son, Mrs. A. C.....	25.10
Cottage Grove Flour Mills.....	2.30	Knopp, Wm.....	12.00
Crook County Journal.....	2.86	Kudlich, Bruno.....	47.50
Crouch, S. B.....	421.22	Landers, Thos. B.....	100.00
Culver, J. F. & Co.....	10.50	Leisentritt, Jos.....	47.50
Deadmond, B. J.....	11.25	Leona Mills Lumber Co.....	22.05
Douglas County Abstract Co.....	6.15	Longe, E. H.....	40.28
Douglas Abstract & Trust Co.....	.95	McBee, C. J.....	7.00
Douglas County Abstract Co.....	13.45	McLaughlin, Ursis F.....	48.89
Easton, Henry.....	5.50	McMillan, Watt.....	22.25
Edwards, S. H.....	22.50	McMillen, W. B.....	135.00

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Umpqua National Forest), \$30,966.65"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Freight.</i>	
Marshall, A. W.....	\$35.00	McMillen, H. R.....	\$25.21
Marsters, A. C.....	37.00	Roach, J. I.....	12.20
Marsters Drug Co.....	39.47	Total.....	37.41
Milledge & Pickens Bros.....	34.25		
Morgan, E. C.....	39.25	<i>Telephone.</i>	
Morning Register (job department)...	5.40	Pacific Telegraph & Telephone Co.....	175.13
Newman, H. Erbine.....	155.00		
New York Store.....	67.67	<i>Rent.</i>	
Norman, W. A.....	37.50	Marsters, A. C.....	407.00
North Side Grocery Co.....	20.70		
Patterson, F. F.....	23.43	<i>Gas and electricity.</i>	
Pearce, Harry.....	16.25	Kendall, J. L. & S. A.....	19.05
Pearse, Harry.....	35.70	Lakendall, J. S.....	5.85
Perdue, L. L.....	5.25	Total.....	24.90
Pitcher, B. F.....	12.50		
Poole, Geo. H.....	2.00	<i>Travel and station and field expenses.</i>	
Prior, G. L.....	16.00	Andrews, W. T.....	15.35
Rapp, G. W.....	5.00	Bartrum, S. C.....	253.30
Rexford, A. C.....	3.50	Bonebrake, G. A.....	31.05
Rice & Rice.....	6.50	Bradner, Geo.....	26.35
Roach, J. I.....	10.00	Caruthers, J. B.....	5.25
Robinson, W. R.....	12.74	Couzet, Grover M.....	2.55
Rondeau, I.....	2.50	Craighead, F. C.....	4.00
Roseburg Brewing & Ice Co.....	3.50	Drake, George L.....	4.10
Shelton, Donald D.....	2.50	Harpham, Vernon V.....	76.35
Sisemore, L. C.....	57.45	Hastings, Wilmot W. G.....	140.08
Smith, E. E.....	276.17	Henningway, R. F.....	9.45
Smith, O. E.....	35.00	Holdeman, E. S.....	6.40
Sinnott, Peter.....	15.75	Houser, O. C.....	19.45
Star Lumber Co.....	5.25	Ireland, Asher.....	507.97
Sykes, S. K.....	552.40	Jackson, C. W.....	8.75
Templeman & Addington.....	6.00	Kriebel, Wm. S., jr.....	9.25
Tison, Grover.....	37.50	Landers, Thos. B.....	130.90
Tolles & Co., Fred.....	10.00	Lough, Edw. H.....	26.30
Umpqua Valley News.....	2.60	MacDaniels, E. H.....	110.75
Veatch Co., Griffin.....	5.20	Oden, C. V.....	4.75
Wilson Co., Thos.....	44.32	Total.....	1,392.35
Wright Bros. & Thompson.....	6.54		
Zumbrum, Wm.....	15.24		
Total.....	3,926.52		
<i>Furniture.</i>			
Prior, G. L.....	3.50		

Total amount of appropriation..... \$30,966.65
 Total expenditures under above groups..... 30,249.93

Unexpended balance Aug. 31, 1911..... 716.72
 Repayments to credit of appropriation..... 15.30

Net unexpended balance..... 732.02
 Outstanding liabilities (estimated)..... 732.02

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Uncompahgre National Forest), \$20,861.41."

Original subappropriation, \$25,990, decreased by transfer of \$5,128.59 to other subappropriations.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Bushnell, Howard S.....	Deputy forest supervisor, at \$1,400, and forest supervisor, at \$1,800.....	\$1,690.00	\$269.15
Cooper, Lee E.....	Deputy forest supervisor, at \$1,400 and \$1,500...	1,023.33	247.30
Allen, Raymond W.....	Deputy forest supervisor, at \$1,300.....	50.56	84.15
Spencer, Henry L.....	Forest ranger, at \$1,400.....	1,380.56	19.89
Watkins, Thos. J.....	Forest ranger, at \$1,300.....	1,300.00	50.10
Jacques, Thos. E.....	Forest ranger, at \$1,200.....	1,200.00	4.55
Ramskill, Jerome H.....	Forest assistant, at \$1,400.....	1,400.00	189.91
Bosse, Wm. L.....	Assistant ranger, at \$1,100.....	1,087.77	3.10
Brown, K. G.....	do.....	1,014.44	50.55
Foley, Truman O.....	Forest guard, at \$900, and assistant ranger, at \$1,100.....	380.98	2.55
Hutchins, Geo. A.....	Assistant ranger, at \$1,100.....	476.66	.....
Patterson, Thos. O.....	do.....	275.00	.....
Pritchard, Jno. H.....	do.....	1,100.00	1.25
Reed, Elmer F.....	do.....	1,093.88	8.70
Stell, Wm.....	do.....	1,057.22	.....
Stone, Eugene M.....	do.....	1,100.00	32.95
Wimmer, Otis M.....	do.....	12.22	14.00
Donovan, Andrew W.....	Field assistant, at \$720.....	120.00	.....
Hauser, Harry.....	do.....	150.00	.....
Lothrop, Roland I.....	do.....	138.00	.....
Mills, Knowler.....	do.....	138.00	.....
Booth, Harry M.....	Expert miner, at \$1,400.....	58.33	28.05
Finch, Winnie.....	Clerk, at \$1,000.....	750.00	.....
Stewart, Pearl H.....	do.....	83.34	.....
Total.....	.....	17,080.29	.....

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Bailey, M. J.....	\$94.35	Greenwood, Jas.....	\$17.00
Baker Bros.....	7.50	Griffith, Richard E.....	36.50
Bell, J. W.....	3.00	Griffiths, Thomas.....	9.60
Benson, Carl.....	42.90	Hammond & Harrington.....	7.50
Blair, D. F.....	7.87	Haugard, H. C.....	9.75
Bosse, William.....	63.00	Hauser, Eldon W.....	14.50
Bowen, M. D.....	9.00	Heath, H. H.....	21.45
Bowen, Roy.....	14.00	Heidepriem, Fred.....	3.15
Brown, Madge.....	13.16	Hinton, H. V.....	26.22
Cambridge Botanical Supply Co.....	4.50	Hutchins, Henry K.....	12.00
Camp, S. L.....	3.50	Jensen, Carl.....	6.75
Carver, John.....	13.05	Jensen, John.....	3.00
Chapman, E. H.....	277.50	Johnson, Henry.....	6.00
Correll, H. K.....	3.00	Johnson, Otto.....	6.00
Crabill, Geo. C.....	2.76	Keller, Roy.....	28.65
Critchfield, O. B.....	69.20	Kellogg, J. H.....	16.98
Crowley, Frank B.....	29.00	Kranichfeld, L.....	3.50
Crowley, J. P.....	5.00	Lake City Times.....	2.09
Da-ling, Herman.....	7.50	Lampman, Oscar.....	15.54
Delta County Tribune.....	2.09	Lathrop, J. V.....	7.50
Delta Independent.....	1.90	Liebig, Fred.....	3.33
Delta Trading Co.....	11.50	Long Bros.....	13.20
Demoret, E. N.....	10.45	Lothrop, Roland I.....	10.00
Denver Photo Materials Co.....	5.15	Lovett, Wm.....	3.75
Finch, L. J.....	9.56	McAdam Co.....	19.90
Garlock & Ainslie.....	36.00	McCoy, L. H.....	3.60
Gibbons, C. H.....	69.99	McMinn, Wm. P.....	16.25
Gill, J. H.....	16.00	Mahannah, Eli.....	19.81
Govin, J. W.....	149.97	Marsh, Luella V.....	2.80
Grand Mesa Lumber Co.....	7.60	Meyer Mercantile Co.....	4.25
Green, W. F.....	3.00	Michael, J. L.....	17.00

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Uncompahgre National Forest), \$20,861.41"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Express.</i>	
Millard, Lee.....	\$3.33	Globe Express Co.....	\$45.15
Mills, Knowler.....	10.00	Wells, Fargo & Co.....	3.10
Moore, A. A.....	2.00	Total.....	48.25
Nichols, A. M.....	15.00	<i>Telephone.</i>	
Nichols, David.....	1.50	Colorado Telephone Co.....	84.96
Ouray Herald.....	8.64	Mountain States Telephone & Telegraph Co.....	5.35
Park, Mrs. Laura.....	36.66	Total.....	90.31
Penley, A. E.....	27.01	<i>Rent.</i>	
Pennisten, J. R.....	10.00	First National Bank.....	420.00
Perfection Manufacturing Co.....	8.50	Security Loan Savings Bank.....	54.00
Press Printing Co.....	12.55	Total.....	474.00
Rawlings, G. W.....	4.00	<i>Travel and station and field expenses.</i>	
Reed Door Check & Manufacturing Co.....	2.32	Allen, R. W.....	84.15
Reihing, Theo.....	2.50	Booth, Harry M.....	28.05
Ridgway Sun.....	10.44	Bosse, Wm. L.....	3.10
Schmahl, John.....	44.10	Brown, K. G.....	50.55
Shropshire, R. W.....	12.72	Bushnell, H. S.....	209.15
Sigmund, John.....	16.95	Cooper, Lee E.....	247.30
Silzeli, Wm.....	3.00	Foley, Truman O.....	2.55
Snyder, H.....	19.25	Jacques, Thos. E.....	4.55
Stearns, Olive M.....	130.00	Pritchard, J. H.....	1.25
Stockham Bros.....	137.35	Ramskill, J. H.....	189.91
Surbeck, G. N.....	4.20	Reed, Elmer F.....	8.70
Thoenning Mercantile Co.....	9.05	Spencer, Henry L.....	19.89
Tritch Hardware Co., George.....	7.00	Stone, Eugene M.....	32.95
Walker, C. H.....	20.00	Watkins, Thos. J.....	50.10
Western Empire Publishing Co.....	8.91	Wimmer, Otis M.....	14.00
Whinnery & Co.....	12.15	Total.....	1,006.20
White, Noah.....	10.00		
Williams, F. S.....	5.61		
Williams, R. F.....	111.38		
Wilson, Geo. C.....	39.65		
Yerger, W. M.....	8.40		
Total.....	2,114.74		
<i>Freight.</i>			
Denver & Rio Grande R. R. Co.....	24.47		
Torrey, Bernice.....	20.25		
Total.....	44.72		

Total amount of appropriation..... \$20,861.41
 Total expenditures under above groups..... 20,858.51

Unexpended balance Aug. 31, 1911..... 2.90
 Outstanding liabilities (estimated)..... 2.90

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Wallowa National Forest), \$26,033.49."

[Original subappropriation, \$33,300, decreased by transfer of \$7,266.51 to other subappropriations.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Harris, Harvey W.....	Forest supervisor, at \$1,600 and \$1,800.....	\$1,750.00	\$226.65
Brown, Sherman A.....	Deputy forest supervisor, at \$1,300.....	1,383.33	399.75
McClain, J. Fred.....	Forest ranger, at \$1,200.....	1,200.00	54.20
Harris, Jos. A.....	Assistant forest ranger, at \$1,100 and \$1,200.....	1,108.33	81.70
Blevins, Leo. A.....	Assistant forest ranger, at \$1,100.....	1,008.33	51.08
Carpenter, Louis A.....	do.....	577.50	25.55

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Wallowa National Forest), \$26,033.49"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Downs, Newton V.	Assistant forest ranger, at \$1,100	\$1,100.00	\$46.45
Foreman, W. D.	Assistant forest ranger, at \$900 and \$1,100.	815.84	6.95
Lathrop, Thos. F.	do	373.34	8.85
McClain, John J.	Assistant forest ranger, at \$1,100	1,072.50	
May, Theodore	Assistant forest ranger, at \$900 and \$1,100.	128.34	
Miller, George A.	Assistant forest ranger, at \$1,100.	1,100.00	50.95
Pratt, Oscar	do	458.33	
Winniford, J.	Forest ranger, at \$900 and \$1,100.	933.34	2.60
Seicke, E. O.	Forest assistant, at \$1,400	318.89	44.54
Evans, Rotus M.	Forest assistant, at \$1,200	300.00	50.15
Black, Charles.	Grazing assistant, at \$1,300	1,300.00	133.85
Thorp, Clarendon H.	Forest clerk, at \$1,200	1,186.07	21.25
Johns, Lillian A.	Forest clerk, at \$720	60.00	
McMullen, Jesse W.	do	128.00	
Blankenship, J. H.	Forest guard, at \$900	110.00	
Craven, Edward	do	232.50	
Duncan, Winfred	do	250.00	
Emery, L. Earl	do	222.50	
Gillaspy, J. W.	do	195.00	
Haefer, John	do	75.00	
Hillman, Thaddeus J.	do	12.50	
Hunt, Roy A.	Forest guard (temporary), at \$900	75.00	
Irwin, John	Forest guard, at \$900	197.00	
Johnson, Clyde N.	do	45.00	
Johnson, Hubert	do	70.00	
Lowden, James	do	27.50	
McWillis, L.	do	75.00	
Marks, Chas.	do	75.00	
Sizemore, Lewis	do	300.00	
Stephenson, P. N.	do	75.00	
Thomas, H. A.	do	57.50	
Turner, A. B.	do	105.00	
Williams, J. R.	do	75.00	
Wilson, Ernest	do	75.00	
Hammersley, W. R.	do	300.00	
Total		19,082.74	

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Alexander, Barney	\$13.75	Carper, Perry	\$39.00
Anderson, B. E. & L. E.	114.25	City Pharmacy	4.05
Arwick, Geo.	16.00	Clark, G. C.	13.53
Baker & Drake	12.24	Coffman, Seigle	4.00
Baker & Flanary	8.50	Combs, John H.	105.00
Basche-Sage Hardware Co.	6.20	Cramer, H. C.	90.00
Baughman, D.	6.80	Craven, Ed.	104.50
Baughman & Son, D.	77.75	Croftutt, N. D.	32.75
Bennett, Earl	2.50	Cunningham, J.	16.25
Bennett, Merton	15.00	Davis, Jas. R.	30.00
Biggs, H. C.	12.42	Daggett, E. T.	16.00
Bisconer, F. H.	11.34	Day, Fred	67.83
Black, Chas.	8.00	Denny, J. A.	2.09
Blain, W. A.	4.50	Denny & Pratt	23.15
Blanchard, Wm.	36.00	De Vall, Thos.	1.00
Bloom, F. L.	7.50	Dickerson, M. B.	3.00
Brazille, L.	13.25	Dobson, Chas.	8.00
Brown, N. D.	160.87	Down, Charles	25.00
Brown, S. A.	49.35	Duncan, George	50.75
Burnaugh & Mayfield	7.00	Duncan, Geo.	15.00
Byram, J. Nelson	9.65	Duncan, Guy	36.25

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Wallowa National Forest), \$26,033.49"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Duncan, Oral.....	\$28.75	Siecke, Jessie A.....	\$70.00
Dunleary, Martin.....	16.25	Snyder, Chas.....	18.75
East Oregon Mercantile Co.....	13.75	South, G. W.....	294.13
Endicott, J. J.....	17.00	Stalke, W. W.....	22.15
Endicott, Mrs. J. J.....	21.00	Stephenson, P. W.....	41.25
England, Isaac.....	68.00	Stephenson, Purl.....	60.00
Enterprise Mercantile & Milling Co.....	193.36	Straley, W. C.....	15.15
Enterprise News-Record.....	4.05	Stumbaugh, Alfred.....	22.50
Fisher, Thorsen & Co.....	7.25	Stumbaugh, Gus.....	84.12
Funk, James A.....	2.85	Thompson, Mrs. M. E.....	106.00
Funk & Co., W. J.....	9.35	Thompson, M. T.....	60.00
Gillaspy, J. W.....	154.50	Thompson, Walter.....	108.75
Goodall, Scott.....	26.25	Tucker, David G.....	48.00
Greer, A. A.....	5.00	Tulley, A. E.....	49.00
Haefel, John.....	20.00	Turner, Alton.....	17.00
Haishen, H. B.....	7.55	Turner, Oliver.....	15.00
Hall & Reynolds Drug Co.....	4.75	Tyler, H. F.....	12.00
Hanson & Garrow.....	.75	Valler Hardware Co.....	34.45
Hanson, Urick.....	(0.00)	Van Horne, H. A.....	.50
Harris, A. J.....	98.01	Vanorder, Roy.....	15.00
Harris, Joseph A.....	12.00	Virgere, F. I.....	3.50
Hayes, Wm.....	2.50	Wallowa Drug Store.....	14.00
Hepburn, Edw. M.....	5.00	Wallowa Mercantile Co.....	151.87
Hillman, T. S.....	27.50	Wallowa-Paradise Stage Co.....	8.00
Holcomb, J. N.....	8.90	Wallowa Sun, The.....	3.90
Home Independent Telephone Co.....	1.75	Weaver, John.....	1.25
Huffman, Arnel R.....	4.00	White, Wm.....	17.00
Hunt, Roy A.....	160.00	Williams, Jas. R.....	3.50
James, Wm.....	18.75	Wolfe Bros.....	10.00
Johns, Lillian A.....	26.00	Monrack, J.....	19.37
Johnson, Ernest F.....	21.65	Woodward, Clarke & Co.....	19.50
Jonas, R. H.....	4.00	Woolgrowers Warehouse Co.....	11.60
Kettner, S. D.....	16.35	Wright, Jos. A.....	8.90
Kern, Boyd.....	12.00	Wright, R. M.....	4.50
Landers, J. F.....	28.51	Total.....	5,264.27
Larsen, Hans.....	8.00		
Lathrop, Geo.....	52.00	<i>Freight.</i>	
Lathrop, G. H.....	12.50	Duncan, Geo.....	14.00
Lathrop, Thomas F.....	44.00	Graves, Kendrick.....	1.65
Lay, Roy.....	10.00	Graves & Hamilton.....	7.80
Lorenz, August.....	3.25	Oregon R. R. & Navigation Co.....	.43
McClain, Chas.....	25.00	Oregon-Washington R. R. & Navigation Co.....	.98
McClaran, C. A.....	8.60	Spokane, Portland & Seattle Ry. Co.....	3.23
McCully Mercantile Co.....	138.45	Total.....	28.09
McDonald, John.....	8.80		
McElroy, J. H.....	2.50	<i>Express.</i>	
McGinnis, A. E.....	2.50	American Express Co.....	20.97
McGraw, J. G.....	98.75		
McMullen, A.....	29.75	<i>Telephone.</i>	
McMullen, J. W.....	157.37	Pacific Telephone & Telegraph Co., The.....	24.53
McWillis, L.....	182.00	Panhandle Telephone Co.....	21.00
Marks, Charles.....	152.00	Total.....	45.53
May, Theodore.....	13.75		
Meek, Will.....	45.00	<i>Rent.</i>	
Miller, Franklin.....	18.00	Shell Mercantile Co.....	240.00
Miller, Greison.....	18.00		
Miller, W. P.....	29.95	<i>Travel and station and field expenses.</i>	
Millman, Leonard.....	17.00	Black, Charles.....	133.85
Mitchell, T. E.....	2.00	Blevins, Leo A.....	51.08
Mumford, C. W.....	10.00	Brown, S. A.....	399.75
Murray, Thomas.....	2.50	Carpenter, Louis A.....	25.55
Otto, A. G.....	25.00	Downs, Newton V.....	46.45
Pacific Coast Stamp Works.....	5.75		
Panhandle News.....	3.15		
Pierson, A. G.....	4.00		
Porter, Chas.....	10.00		
Powers, Paul B.....	4.10		
Pratt, C. Phelps.....	1.00		
Rees, E. C.....	82.43		
Ringleit, Fred.....	16.00		
Roe, Carl.....	4.50		
Schultze and Pfeil.....	152.46		
Shell-Combs & Co.....	8.03		
Shell Mercantile Co.....	97.59		

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Wallowa National Forest), \$26,033.49"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Travel and station and field expenses—Continued.</i>		<i>Travel and station and field expenses—Continued.</i>	
Evans, R. M.....	\$50.15	Moulton, H. H.....	\$60.00
Hammersley, W. R.....	45.90	Siecke, E. O.....	44.54
Harris, Harvey W.....	226.65	Thorp, C. H.....	21.25
Harris, Joseph A.....	81.70	Winniford, J. F.....	2.60
Lathrop, T. F.....	8.85	Foreman, W. D.....	6.95
McClain, J. Fred.....	54.20		
Miller, G. W.....	50.95	Total.....	1,310.42

Total amount of appropriation.....\$26,033.49
Total expenditures under above groups.....25,992.02

Unexpended balance Aug. 31, 1911.....41.47
Repayments to credit of appropriation......53

Net unexpended balance.....42.00
Outstanding liabilities (estimated).....42.00

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Wasatch National Forest), \$15,869.05."

[Original subappropriation, \$23,450, decreased by transfer of \$7,580.95 to other subappropriations.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Clark, Edwin H.....	Forest supervisor, at \$1,900 and \$2,000.....	\$1,975.00	\$199.10
Cooley, Chas. F.....	Forest ranger, at \$1,400.....	1,400.00	21.05
Smith, Wm. W.....	Forest ranger, at \$1,200.....	1,200.00	.....
Howard, Lucas W.....	Assistant forest ranger, at \$1,100.....	739.45	.....
Manvill, John V.....	do.....	1,100.00	33.80
Woolstenhulme, John.....	do.....	1,100.00	40.18
Rosenbluth, Robert.....	Forest assistant, at \$1,400.....	140.00	20.20
Parkinson, Dana.....	Forest assistant, at \$1,200.....	120.00	11.85
Fetherolf, Nathan J.....	Planting assistant, at \$1,200.....	1,200.00	62.42
West, David A.....	Forest clerk, at \$1,200.....	1,200.00	.....
Total.....		10,174.45	.....

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Alder, F. M.....	\$24.30	Boyce, George.....	\$136.25
Alder, Wm. W.....	13.41	Brockbank, A. E.....	40.25
Allington, Athol.....	29.00	Brockbank, A. P.....	10.00
American Fork Cooperative Institution	72.40	Browning Bros. Co.....	15.40
Atkins, Bert.....	39.50	Burris, William.....	38.50
Bagley Meat & Grocery Co.....	194.81	Cahoon, Hyrum.....	14.00
Barnaby, L.....	9.38	Cahoon, James.....	10.00
Bennett, Geo. M.....	17.18	Cardell, J. C.....	10.00
Bishop, Joseph.....	40.00	Cardell, Joseph.....	14.00
Blackhurst, L. G.....	14.35	Cardall, Richard.....	110.00
Bowthorpe, Alma.....	73.75	Cessa, C. M.....	1.54
Bowthorpe, Clarence.....	36.00	Chandler, William.....	44.75
Bowthorpe, Dennis.....	33.75	Cheminant, Victor Le.....	63.75
Bowthorpe, D. F.....	26.00	Clark, Albert.....	20.50

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Wasatch National Forest), \$15,869.05"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Clausen, Chas.....	\$15.75	Reese, Lewis.....	\$20.00
Cohen, Curtis.....	2.50	Rio Grande Lumber Co.....	25.00
Covey, Joseph.....	63.75	Roberts, Thos. H.....	32.32
Crum, Wm.....	7.00	Ruechel, Louis.....	42.22
Crystal, Peter.....	30.00	Sawyers, Edward.....	31.00
Culley Drug Co.....	9.94	Sharp, J. J.....	55.69
Cummings, E. C.....	21.20	Smith, D. W.....	23.54
Davis, Sidney.....	86.25	Smith, E. G.....	62.60
Debenham, Edgar.....	20.00	Smith, James.....	16.00
Debenham, John.....	35.00	Taylor, Philip.....	28.00
Despain, L. E.....	12.69	Tietjen, Fred.....	31.00
Drennan, Joseph.....	20.33	Titus, Mrs. H. E.....	6.00
Dudler, Frank.....	53.00	Utah Typewriter Exchange Co.....	6.00
Duncan, A. L.....	9.75	Walsh, Francis.....	2.50
Dyer, Richard.....	30.00	Walters, B. H.....	8.70
Dyer, Thomas.....	40.00	Watrous, Earl.....	116.25
Dyer, William.....	52.00	Watrous, H. R.....	111.46
Emporium, The.....	371.04	Whitaker, W.....	31.00
Faries, J. R.....	107.06	Williams, Harry.....	50.00
Penwick, T. J.....	43.50	Rippe Bros., Henry.....	35.00
Flower, A. L.....	36.15		
Forbes & Hammett.....	18.28	Total.....	4,668.49
Forbes, Jos. A.....	21.46		
Fredrickson, Neils.....	10.50	<i>Furniture.</i>	
Garrett, Ralph.....	5.50	Miller-Cahoon Co.....	25.60
Granite Lumber Co.....	89.72		
Grantsville Coop.....	6.50	<i>Fuel.</i>	
Greene, L. C.....	30.44	Bamberger Coal Co.....	2.50
Greene, L. C., & Martin, E. C.....	20.27		
Hartz, E. R.....	13.69	<i>Freight.</i>	
Howard, Clarence.....	79.75	Boyce, George.....	17.50
Howard, George.....	69.81		
Jewett Co., Z. K.....	10.00	<i>Express.</i>	
Keller, Edward.....	28.75	American Express Co.....	16.39
King, William.....	26.65	Globe Express Co.....	.61
Kramer, Albert.....	23.50	Wells, Fargo & Co.'s Express.....	28.70
Kramer, E. A.....	31.00		
Kuck, J. A.....	40.00	Total.....	45.70
Kyes, W. A.....	10.88		
Lawless, Robert.....	18.00	<i>Telephone.</i>	
Lee, J. W.....	4.50	Mountain States Telegraph & Tele-	
Lamons, Abraham.....	6.00	phone Co.....	3.11
Lemons, Abraham.....	14.25	Rocky Mountain Bell Telephone Co.....	66.57
Livingston, John.....	88.75	Utah Independent Telephone Co.....	.33
Lubeck, Harold.....	206.00		
Lundun, Fred.....	34.50	Total.....	70.01
McKnight, Doir.....	5.50		
Mallory, B. B.....	52.13	<i>Rent.</i>	
Marquess, Autie.....	29.75	Dooly Block (Inc.).....	114.00
Margetts & Evans.....	55.10	Rocky Mountain Bell Telephone Co.....	331.33
Martin, E. C.....	37.60		
Meeker Co., F.....	43.12	Total.....	445.33
Miller-Cahoon Co.....	133.95		
Mill Co.....	48.75	<i>Travel and station and field expenses.</i>	
Monheim, Arthur.....	9.00	Clarke, E. H.....	199.10
Morris, Oscar.....	13.00	Cooley, Chas. F.....	21.05
Murray Coal & Lumber Co.....	241.23	Fetherolf, Nathan J.....	62.42
Nielsen, Ed.....	7.60	Mannvill, John V.....	33.80
Olsen, H. N.....	5.00	Parkinson, Dana.....	11.85
Pelveson, Eric J.....	30.00	Rosenbluth, R.....	20.20
Penaluna, Stanley.....	9.23	Woolstenhulme, John H.....	40.18
Peterson, Andrew.....	29.25		
Pitman, W. J.....	31.50	Total.....	388.60
Pitman, William.....	5.50		
Poder, J. C.....	5.00		
Pedman Moving & Storing Co.....	13.62		

Total amount of appropriation..... \$15,869.05
 Total expenditures under above groups..... 15,838.18

Unexpended balance Aug. 31, 1911..... 30.87
 Repayments to credit of appropriation..... 3.37

Net unexpended balance..... 34.24
 Outstanding liabilities (estimated)..... 34.24

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Washington National Forest), \$22,856.02."

[Original subappropriation \$31,925, decreased by transfer of \$9,068.98 to other subappropriations.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Park, Chas. H.	Forest supervisor, at \$1,600 and \$1,800	\$1,750.00	\$225.50
Brundage, Frederick	Deputy forest supervisor at \$1,300 and \$1,500	1,383.33	314.22
Conrad, Alfred B.	Forest ranger, at \$1,200	1,200.00	27.25
Hilligoss, Ralph A.	Assistant forest ranger, at \$1,100 and \$1,200	83.89	58.30
Bell, Carl E.	Assistant forest ranger, at \$1,100	1,100.00	41.40
Boggs, Jno. M.	do	30.56	
Burch, Graves C.	do	1,100.00	
Coleman, Oliver S.	do	525.55	
Jones, John L.	do	1,095.94	37.80
Lowden, James	do	91.67	
McGuire, Clifton C.	do	1,100.00	29.40
Macaulay, Norman	Assistant forest ranger, at \$900 and \$1,100	238.06	
Ridley, Joseph	do	530.84	19.70
Siebenman, R. A.	Assistant forest ranger, at \$1,100	79.44	4.50
Soll, Henry	Assistant forest ranger, at \$900 and \$1,100	708.34	6.45
Thompson, Thomas	Assistant forest ranger, at \$1,100	834.17	33.02
Young, Earle N.	do	15.28	34.25
Johnson, Herman M.	Forest assistant, at \$1,200	1,123.33	209.29
Landers, Thos. B.	Mineral examiner, at \$1,800	65.00	49.25
Schramm, E. Frank	Coal expert (temporary), at \$2,880	280.00	47.35
Talbott, Thomas M.	Forest clerk, at \$1,500	41.7	
Campbell, Robert L.	Forest clerk, at \$1,380	1,205.00	36.70
Brown, Frank W.	Forest guard, at \$900	150.00	3.50
Cunningham, T.	do	65.00	
Douglas, R. W.	do	47.50	
Dunbar, Lincoln A.	do	115.00	
Gilmore, Jos. F.	do	75.00	
Larkey, Charles	do	17.50	
McCarty, Walter F.	do	337.50	
McCutcheson, Jas. H.	do	190.00	
MacDonald, Hugh J.	do	127.50	
McDonell, Donald O.	do	75.00	
Millington, Daniel K.	do	192.50	
Masm, Jesse M.	do	150.00	
Monahan, Jas. A.	do	585.00	3.50
Moyer, Robert H.	do	575.00	
Odle, M. F.	do	0.00	
Pebbley, John N.	do	47.50	
Pederson, Paul H.	do	107.50	
Scarlett, Fred A.	do	150.00	
Sloss, Ralph W.	do	190.00	
Stewart, Donald B.	do	225.00	
Thompson, John A.	do	187.50	
Wolf, A. P.	do	40.00	
Wright, Lewis A.	do	75.00	
Total		19,228.07	

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
American Lumber Co.	\$129.45	Greene, Geo. D.	\$0.55
Arlington Hardware Co.	1.50	Hanson & Garrow	4.14
Baker River Lumber Co.	34.07	Hatt, Robert	33.00
Buller Bros.	10.23	Hofins Steel & Equipment Co.	226.30
Concrete Enterprise	12.37	Kalamazoo Store Co.	64.90
Darrington Store, The	14.00	Keuffel & Esser Co.	30.60
Dinan, Edward	250.00	Larsen Lumber Co.	11.84
F. & A. Transfer Co.	4.00	Long's Seed Store	8.46
Fisher, Thorsen & Co.	62.20	McKenzie, Chester	50.00
Fortson Shingle Co. (Inc.)	16.25	Moore, Charles E.	28.19
Gilmore, Jas. F.	75.00	Morse Hardware Co.	208.27

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Washington National Forest), \$22,856.02"—Contd.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Telephone.</i>	
Moyer, R. H.....	\$25.00	F. M. Independent Telephone Co.....	\$3.05
Northwestern Hardware Co.....	4.50	Home Telephone Co.....	41.20
Orr Co., H. V.....	1.85	Pacific Telegraph & Telephone Co....	38.11
Peterson, Fred.....	20.77	Total.....	82.36
Portland Photo Supply Co.....	2.70		
Pressentine, P. V.....	9.50	<i>Rent.</i>	
Rhode, Herman.....	8.55	Exchange Investment Co.....	492.00
Shulor, Epp.....	20.26		
Soll, Henry.....	142.70	<i>Gas and electricity.</i>	
Spelger & Hurlbut (Inc.).....	49.50	Whatcom Ry. & Light Co.....	13.70
Spencer, George W.....	17.50		
Stewart, E. N.....	12.00	<i>Travel and station and field expenses.</i>	
Treudell, Henry.....	7.30	Bell, Carl E.....	41.40
United States Lumber Co.....	149.34	Brown, F. W.....	3.50
Wade, S. J.....	7.50	Brundage, F. H.....	314.22
Total.....	1,754.29	Campbell, Robert L.....	36.70
<i>Furniture.</i>		Conrad, Alfred B.....	27.25
Great Northern Furniture Co.....	19.00	Hilligoss, R. A.....	58.30
<i>Freight.</i>		Johnson, Heriman M.....	209.29
Bellingham Bay & British Columbia		Jones, John L.....	37.80
R. R. Co.....	1.22	Landers, Thomas B.....	49.25
Great Northern R. R. Co.....	6.99	McGuire, Clifton C.....	29.40
Northern Pacific R. R. Co.....	4.36	Monahan, J. A.....	3.50
Rohde, Herman.....	43.10	Park, C. H.....	225.52
Shulor, Epp.....	6.00	Ridley, Joseph.....	19.70
Total.....	61.67	Schramm, E. Frank.....	47.35
<i>Express.</i>		Sibenman, Robert A.....	4.50
American Express Co.....	5.13	Soll, Henry.....	6.45
Great Northern Express Co.....	2.25	Thompson, Thomas.....	33.02
Northern Express Co.....	.85	Young, Earle H.....	34.25
Total.....	8.23	Total.....	1,181.40

Total amount of appropriation..... \$22,856.02
 Total expenditures under above groups..... 22,840.72

Unexpended balance Aug. 31, 1911..... 15.30
 Outstanding liabilities (estimated)..... 15.30

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Weiser National Forest), \$18,918."

[Original subappropriation \$22,800 decreased by transfer of \$3,882 to other subappropriations.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Lafferty, Jacob B.....	Forest supervisor, at \$1,900 and \$2,000.....	\$1,975.00	\$606.95
Campbell, Walter M.....	Deputy forest supervisor, at \$1,600.....	1,528.88	148.30
Woolley, Herbert E.....	Deputy forest supervisor, at \$1,400.....	210.00	136.60
Snow, Ellis B.....	Forest ranger, at \$1,200.....	1,190.00	26.40
Rawson, Alvan L.....	Deputy forest ranger, at \$1,100, to forest ranger, at \$1,200.....	1,075.00	15.95
Robertson, Arthur V.....	Deputy forest ranger, at \$1,100.....	45.83	
Barr, John B.....	Assistant forest ranger, at \$1,100.....	33.61	

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Weiser National Forest), \$18,918"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Clabby, Robert E.....	Assistant forest ranger, \$1,100.....	\$1,041.95	\$10.40
Davis, D. L.....	do.....	523.61	.....
Evans, Thos.....	do.....	1,100.00	16.72
Hillmon, Louis R.....	do.....	766.95	19.90
Hunter, Cyrus R.....	do.....	253.61	.....
McGinness, Elmer E.....	do.....	128.34	.....
Martin, Geo. R.....	do.....	79.44	.....
Phelan, Nicholas S.....	do.....	1,041.95	113.23
Thomas, Wm. L.....	do.....	476.68	19.30
Oman, Andrew E.....	Forest assistant, at \$1,500.....	1,200.00	354.05
Taylor, Reese W.....	Forest assistant, at \$1,200.....	353.33	130.80
Cook, Susie A.....	Clerk (stenographer and typewriter), at \$1,000 and \$1,100.....	1,075.00	8.25
Favre, Clarence E.....	Forest guard, at \$900.....	182.50	.....
Gibbs, Wm. E.....	do.....	65.00	.....
McKenzie, Arba A.....	do.....	337.50	.....
Wallace, Lawrence G.....	do.....	484.17	15.95
Total.....	.....	15,173.35	.....

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Allen, Chas.....	\$23.75	Snow, Ellis B.....	\$30.00
Allison, W. W.....	3.00	Sommer Co., Morris.....	207.43
Andrews, Fred.....	11.00	Taylor Hardware Co.....	10.50
Beardsley, W. E.....	51.87	Warner, H. R.....	15.30
Cambridge News.....	10.50	Weiser Semi-Weekly.....	3.25
Canfield, C. E.....	81.36	Winkler & Co., G. M.....	8.60
Canness Lumber Co.....	138.88	Total.....	1,635.98
Caviness-Slagle Lumber Co.....	16.77		
Cessna, C. M.....	35.07	<i>Furniture.</i>	
Clabby, R. E.....	3.00	Godfrey, W. T.....	19.30
Cool, Fred.....	34.12		
Council Leader, The.....	18.72	<i>Freight.</i>	
Duncan, A. L.....	82.88	Freese, John.....	9.68
Evans, James.....	26.87	Pacific & Idaho Northern Ry. Co.....	4.35
Felthouse John M.....	108.84		
Godfrey, W. T.....	26.75	Total.....	14.03
Haas Hardware & Implement Co., Herman.....	217.64	<i>Express.</i>	
Harp, James.....	33.75	American Express Co.....	26.55
Harris, James.....	25.00		
Hartley, B. Dick.....	22.50	<i>Telephone.</i>	
Hawes, W. V.....	57.00	Mountain States Telephone & Telegraph Co.....	4.53
Henschke, Jas. F.....	21.00	Rocky Mountain Bell Telephone Co.....	56.75
Kaiser Albert.....	1.20	Total.....	61.28
Laib, Frank.....	25.00		
McReynolds, W. D.....	7.50	<i>Rent.</i>	
Oling, V. M.....	21.82	Wheaton, W. W.....	300.00
Raymond, Paul.....	6.25		
Rippleman, Frank.....	8.75		
Ruddy, R.....	10.00		
Reynolds, W. Y.....	12.50		
Russell, Geo. T.....	3.25		
Sears, C. Matt.....	24.80		
Simpson, T. B.....	16.90		
Smith, Henry.....	197.91		
Smith Geo. M.....	18.75		

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Weiser National Forest), \$18,918"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Travel and station and field expenses.</i>		<i>Travel and station and field expenses—Continued.</i>	
Campbell, W. M.....	\$148. 30	Rawson, Alvan L.....	\$15. 95
Clabby, R. E.....	10. 40	Snow, Ellis B.....	26. 40
Cook, Susie A.....	8. 25	Taylor, Reese W.....	130. 80
Evans, Thomas.....	16. 72	Thomas, Wm. L.....	19. 30
Hillmon, Louis R.....	19. 90	Wallace, Lawrence G.....	15. 95
Lafferty, J. B.....	606. 95	Woolley, Herbert E.....	136. 60
Oman, A. E.....	354. 05	Total.....	1,622. 80
Phelan, Nicholas S.....	113. 23		

Total amount of appropriation..... \$18,918. 00

Total expenditures under above groups..... 18,903. 29

Unexpended balance Aug. 31, 1911..... 14. 71

Outstanding liabilities (estimated)..... 7. 27

Balance to be turned back in Treasury (estimated)..... 7. 44

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Wenaha National Forest), \$15,630.94."

[Original subappropriation, \$19,790, decreased by transfer of \$4,159.06 to other subappropriations.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Sehmitz, John M.....	Forest supervisor, at \$1,800.....	\$1,800. 00	\$101. 60
Sullens, J. Milton.....	Forest ranger, at \$1,300.....	1,300. 00	235. 78
Davis, James R.....	Assistant forest ranger, at \$1,100.....	140. 56	
Graden, Andrew J.....	do.....	1,100. 00	9. 25
Jeffreys, Albert.....	Assistant forest ranger, at \$1,100 and \$900.....	595. 84	
Kendall, William H.....	Assistant forest ranger, at \$1,100.....	1,100. 00	130. 75
McDonald, F. E.....	do.....	51. 95	
Moss, Roy.....	do.....	351. 38	45. 35
Russell, John H.....	do.....	366. 66	
Smith, G. Leroy.....	do.....	1,100. 00	51. 23
Stevenson, George E.....	Assistant forest ranger, at \$900 and \$1,100.....	508. 34	
Thomas, Elmer G.....	Assistant forest ranger, at \$1,100.....	1,100. 00	189. 45
Birdsall, Arlie J.....	Assistant forest ranger, at \$900.....	290. 00	
Unser, Martin N.....	Forest clerk, at \$1,020.....	1,020. 00	13. 85
Baker, Albert.....	Forest clerk, at \$900.....	180. 00	
Bates, Harry W.....	Forest guard, at \$900.....	135. 00	
Bauman, Ado W.....	Guard, at \$900.....	150. 00	
Billehir, R. Alexander.....	do.....	150. 00	
Morelock, A. Lee.....	Forest guard, at \$900.....	75. 00	
Ogden, William H.....	do.....	265. 00	
Smith, Jesse E.....	do.....	75. 00	
Staninger, Earle W.....	do.....	30. 00	
Gard, William.....	Forest guard (hunter), at \$720.....	108. 00	
Lynch, John W.....	do.....	270. 00	
Young, Perry.....	do.....	450. 00	
Zoller, John C.....	do.....	240. 00	
Total.....		12,952. 73	

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Wenaha National Forest), \$15,630.94"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Stationery</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Walla Walla Paper & Stationery Co...	\$1.25	Silver, John M.....	\$47.54
<i>Miscellaneous supplies, etc.</i>		Smith, L. L.....	15.00
Abbott, Wallace.....	15.00	Stevens, J. W.....	3.35
Alexander, R.....	61.65	Stevens Hardware Co., J. W.....	77.45
Bay, David.....	1.50	Strain, J. A.....	38.10
Bean Hardware Co., R. E.....	18.05	Thompson, Leo J.....	16.00
Bierwagen, L. J.....	47.50	Valen, T. H.....	1.86
Bolding, G. C.....	37.00	Watson, G. S.....	4.00
Bonifer, W. S.....	32.50	Wenaha Lumber Co.....	2.10
Brau, George.....	31.62	Woodward, W. C.....	8.85
Breckenridge, J. G.....	7.63	Total.....	1,431.70
Bunton, W. H.....	12.60	<i>Furniture.</i>	
Christensen, Jap.....	33.00	Garden City Furniture Co.....	5.00
Crawford-Eaglesen Co.....	13.98	<i>Fuel.</i>	
Darby, W. L.....	43.70	Stevens, J. W.....	3.00
Dayton Weekly Courier-Press.....	5.00	<i>Freight.</i>	
Darby, W. L.....	17.05	Oregon Railroad & Navigation Co.....	1.08
East Oregonian.....	25.35	Oregon-Washington Railroad & Navigation Co.....	.41
Electric Feed Mills.....	15.00	Ronanzoin, Frank.....	1.50
Elgin Hardware Co.....	18.00	Total.....	2.99
Flerchingen, John N.....	5.00	<i>Telephone.</i>	
Garden City Feed Mill.....	16.75	Pacific Telephone & Telegraph Co.....	35.04
Garner, Bert.....	33.00	<i>Rent.</i>	
Gilkey, Thomas.....	31.62	Drumheller Co.....	244.35
Grande Ronde Cash Co.....	7.00	Mottet Bros.....	60.00
Gute, William.....	24.65	Total.....	304.35
Hatch & Son.....	16.80	<i>Travel.</i>	
Jeffreys, Albert.....	27.50	Graden, A. J.....	9.25
Kendall, J. R.....	74.00	Kendall, Wm. H.....	130.75
Kenoyer, E. S.....	45.50	Moss, Roy.....	45.35
La Dow & Peterson.....	72.95	Schmitz, J. M.....	101.60
Lehr, Charles.....	3.00	Smith, G. Leroy.....	51.23
Lilly, F. L.....	72.33	Sullens, J. Milton.....	235.78
McNaught, L. A.....	4.05	Thomas, Elmer G.....	189.45
McNeal, A. W.....	24.00	Unser, Martin W.....	13.85
McPhee, P. A.....	5.00	Total.....	777.26
Matthews Co., A. T.....	11.88		
Meacham Lumber Co.....	14.48		
Monnett & Hamilton.....	9.50		
Morrow-Drew Hardware Co.....	66.30		
Moss, Roy.....	10.00		
Mowrey, C. H.....	25.07		
Murphy Bros.....	5.05		
O'Rourke Bros.....	2.00		
Portland Flouring Mills Co.....	41.43		
Putnam, McKnight & Co.....	49.75		
Richman, E.....	2.25		
Rogers & Graham.....	1.50		
Rommie, George.....	23.00		
Sayres & Co. (Inc.), R. D.....	15.03		
Shawen, C. G.....	40.96		

Total amount of appropriation.....	\$15,630.94
Total expenditures under above groups.....	15,513.32
Unexpended Aug. 31, 1911.....	117.62
Repayments to credit of appropriation.....	10.00
Net unexpended balance.....	127.62
Outstanding liabilities (estimated).....	127.62

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Wenatchee National Forest), \$22,853.04."

[Original subappropriation \$32,129 decreased by transfer of \$9,275.96 to other subappropriations.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station. and field expenses.
Sylvester, Albert H.....	Forest supervisor, at \$1,900 and \$2,000.....	\$1,975.00	\$363.93
Bradner, George.....	Forest ranger, at \$1,400.....	70.00	41.15
Conleton, Charles S.....	Forest ranger, at \$1,200.....	100.00	85.25
Rice, Delmar S.....	Assistant ranger, at \$1,500 and \$1,300.....	987.51	247.75
Blankenship, Spencer A.....	Assistant ranger, at \$1,400 and \$1,300.....	1,275.01	91.59
Blankenship, Harry C.....	Assistant ranger, at \$1,100.....	1,100.00	114.35
Brender, John S.....	Assistant ranger, at \$1,100 and \$900.....	370.84	11.34
Canby, Edmund B.....	Assistant ranger, at \$1,100.....	1,100.00	33.55
Ewing, James E.....	do.....	73.35	.....
Green, Otto T.....	do.....	1,100.00	180.10
Greve, Thomas W.....	Assistant ranger, at \$900 and \$1,100.....	483.34	26.15
Hansen, Hans T.....	Assistant ranger, at \$1,100.....	1,100.00	.....
Hillan, Walter G.....	Assistant ranger, at \$900 and \$1,100.....	518.34	5.60
Kerstetter, Oscar E.....	Assistant ranger, at \$1,100.....	1,096.94	58.30
Matz, Fred A.....	do.....	611.11	9.75
Ray, Carl W.....	do.....	1,100.00	45.85
Williams, Jason P.....	do.....	1,100.00	29.74
Simmons, Clyde B.....	Assistant ranger, at \$1,000.....	500.00	6.65
Willis, Clarence P.....	Forest assistant, at \$1,200.....	1,200.00	246.07
Schramm, E. S.....	Coal expert, at \$8 per day.....	56.00	55.15
Talbot, Thomas M.....	Clerk, at \$1,500.....	41.67	.....
Springer, Emmet L.....	Forest clerk, at \$900 and \$1,100.....	1,050.00	.....
Huston, Rush F.....	Guard, at \$900 and \$1,100.....	583.34	5.85
Johnson, George H.....	Forest guard, at \$900.....	67.50	.....
Johnson, William G.....	do.....	75.00	.....
Kinne, Charles.....	do.....	45.00	.....
Masiker, A. O.....	do.....	300.00	16.60
Rairdon, Clifford J.....	do.....	262.50	.....
Thomson, Will.....	do.....	75.00	.....
Young, Cal.....	do.....	75.00	.....
Peterson, P. C.....	Forest guard (hunter), at \$900.....	207.50	.....
Total.....		18,699.95	.....

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Adam Appell Water Bay Co.....	\$1.00	Greve, Thomas W.....	\$15.00
Alstrom, L.....	20.00	Haines & Spratt.....	27.70
Bates, Oliver.....	7.00	Hanson & Yarrow.....	24.47
Bates, W. L.....	32.50	Hayes, O. B.....	2.00
Blankenship, W. F.....	2.00	Horey, William.....	6.43
Blomquist, Chas.....	28.20	Huston, Rush J.....	6.16
Breeding, J. W.....	20.00	Jackson, A.....	22.50
Breeze-Webber Co.....	4.75	Jacques, C. E.....	15.00
Brown, H. G.....	10.43	Johnson Bros.....	64.39
Carter, E. C.....	21.15	Johnson, Ed.....	25.00
Cashmere Valley Record.....	2.60	Johnson, W.....	15.00
Chestnut, V. L.....	25.50	Johnson, Mrs. W. G.....	15.00
Cle Elum Echo.....	14.40	Jordan, A.....	15.00
Cle Elum Mercantile Co.....	.55	Kerstetter, B. F.....	65.00
Compton, J. T.....	32.00	Kinne, Chas.....	6.25
Crooks, A. B.....	16.00	L. D. Store Co., The.....	76.95
Debord, J. G.....	322.75	Lamb Davis Lumber Co.....	19.70
Doyle, Richard.....	63.50	Leavenworth Echo.....	23.70
Dyer, J.....	20.00	Leavenworth Furniture Co.....	80.70
Ellensburg Capital.....	2.88	Leavenworth Mercantile Co.....	45.72
Ellis-Forde Co.....	6.75	Livingston, James.....	145.28
Erro, Vincent.....	19.25	Mitchell, A. L.....	12.00
Gale, J. W.....	300.00	Mutual Mercantile Co.....	9.85
Graham, P. H.....	1.45	Nelson, William A.....	15.00
Green, A. T.....	20.00	Northwestern Improvement Co.....	11.90

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Wenatchee National Forest), \$22,853.04"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Freight—Continued.</i>	
Nabrick, A. A.	\$5.00	Nelson, William A.	\$2.00
Oleson, Ole.	17.50	Spokane, Portland & Seattle Ry. Co..	5.28
Ott, F. A. ....	.40	Total	29.13
Perkins, G. S.	20.00	<i>Express.</i>	
Petersen, P. C.	10.00	American Express Co.	8.49
Pless, R. C.	4.80	<i>Telephone.</i>	
Rairdon, C. J.	18.00	Pacific Telegraph & Telephone Co.	16.17
Rice, Delmar S.	58.33	<i>Rent.</i>	
Rice, William.	14.00	Lamb-Davis Lumber Co.	300.00
Rosvold, Robert.	17.50	<i>Travel.</i>	
Rutherford & Burns.	14.05	Blankenship, H. C.	114.35
Schultz & Pfeil.	6.57	Blankenship, S. A.	91.59
Stewart & Bros.	5.20	Bradner, George.	41.15
L. D. Store Co., The.	49.75	Brender, John S.	11.34
Templin, R. F.	2.00	Canby, Edmund B.	33.55
Tweet, Tom.	17.50	Congleton, C. S.	85.25
Wenatchee Daily World.	7.92	Green, Otto T.	180.10
Wenatchee Hardware Co.	4.85	Greve, Thomas W.	26.15
Wenatchee & Rock Island Wholesale Co.	5.50	Hellan, Walter G.	5.60
Wheeler, Peter.	25.50	Huston, Rust J.	5.85
Yakima Herald.	2.10	Kerstetter, O. E.	58.30
Yocum, T. C.	4.75	Matz, Fred A.	9.75
York, A. F.	13.75	Mosiker, A. O.	16.60
Zaegel, Gus.	20.00	Ray, Carl W.	45.85
Total	2,095.33	Rice, D. S.	247.75
<i>Furniture.</i>		Schraamm, E. Frank.	55.15
Leavenworth Furniture & Hardware Co.	14.95	Simmons, Clyde B.	6.65
Simmons, Z. T.	9.75	Sylvester, A. H.	363.93
Total	24.70	Williams, Jason P.	29.74
<i>Freight.</i>		Willis, C. P.	246.07
Deshazer, C. A.	16.53	Total	1,674.72
Hastings, Fred.	5.35		

Total amount of appropriation \$22,853.04
 Total expenditures under above groups 22,848.49

Unexpended balance Aug. 31, 1911 4.55
 Outstanding liabilities (estimated) 4.55

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (White River National Forest), \$20,297.50."

[Original subappropriation \$19,990 increased by transfer of \$307.50 from other subappropriations.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Blair, Jas. A.	Forest supervisor, at \$1,800 and \$2,000.	\$1,950.00	\$347.07
Bard, Geo. Philip.	Deputy forest supervisor, at \$1,600.	1,323.33	510.49
Stephenson, Elmer E.	Forest ranger, at \$1,300.	1,253.06	7.95
Suter, Albert.	Forest ranger, at \$1,200.	1,158.33	139.65
Allen, Raymond L.	Assistant forest ranger, at \$1,100.	1,100.00	6.70
Brothers, Jesse C.	do.	1,038.89	8.65

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (White River National Forest) \$20,297.50"—Contd.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
James, Jno. M. P.	Assistant forest ranger, at \$1,100	\$1,066.39	
Loring, Frank E.	do.	1,100.00	\$7.45
Parkinson, Thos. C.	do.	48.89	
Penley, Frank T.	do.	339.17	
Potter, Robt. K.	do.	33.61	
Sandercock, Benj. F.	do.	1,100.00	29.85
Shields, Jno.	do.	632.49	4.50
Wimmer, Otis M.	do.	6.11	38.35
Hoar, Crosby A.	Forest assistant, at \$1,200	870.00	102.00
Freeman, F. G.	Field assistant, at \$480	2.67	
Hoffman, A. F.	do.	85.33	
Lessell, Leonard.	do.	34.67	
Reynoldson, L. A.	do.	60.00	
Booth, Harry M.	Expert miner, at \$1,400	128.33	114.70
Chase, Roy E.	Forest agent, at \$1,200	100.00	48.45
Thackwell, Henry L.	Forest surveyor, at \$1,200	146.66	60.20
Carroll, Frank H.	Forest clerk at \$1,200	1,200.00	
Beach, Joseph.	Forest guard, at \$900	682.50	9.75
Herington, H. C.	do.	82.50	
Moore, Geo. B.	do.	450.00	
Moore Reid J.	do.	125.00	
Total		16,117.93	

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Akron Mining, Milling & Manufactur- ing Co.	\$35.00	Himes, S. T. B.	\$53.85
Alfred, Jas. I.	5.00	Hugus, J. W. & Co.	101.65
Anderson, Mrs. Goldie.	22.50	Jo Hautgen, F. N.	11.45
Babcock, Fay M.	23.75	Johnson, Mrs. Margaret	35.00
Baer Bros. Land & Cattle Co.	49.95	Kamm, J. F.	55.50
Beach, Joe.	10.00	King, R. B.	2.75
Beer Mercantile Co., The.	154.17	Kistler, W. H.	2.70
Bills, Chas. W.	42.78	Laille Surveying Instrument Co.	28.25
Bryant, Fred.	15.62	Lessell, L. R.	13.33
Burgess, A. C.	78.75	Marshall, J. C.	36.21
Cambridge Botanical Supply Co.	11.50	Meeker Market.	7.75
Canaut, Geo. E.	10.40	Murray, Ed.	10.50
Cessna, James A.	10.00	Oldland & Co., A.	103.35
Chapin, L. E.	10.00	Pfisterer, Wm.	140.00
Chapman, E. H.	375.00	Richardson, Rea.	5.00
Coryell, P. C.	7.00	Rifle, Reveille	2.47
Crow, F. F.	14.25	Rotson, James.	24.00
Deakins, H. T.	5.65	Rollen, F. E.	14.00
Denver Photo Materials Co.	3.90	Seymore, C. L.	12.00
Denver Tent & Awning Co.	48.00	Shrader, J. W.	1.50
Doherty, John.	19.50	Spurlock, H. P.	22.00
Dougan, John.	7.65	Stevens, E. D. J.	39.88
Dunstan Thomas.	26.25	Stevens, Gerald.	13.75
Ford, Clarence.	15.25	Strehlke, A. L.	4.00
Garlock, T. V.	14.00	Terhune, E. M.	26.40
Genier, Henry.	24.00	Union Trading Co., The.	13.30
Gibbons, Frank.	2.07	Walker Mercantile Co., The.	47.60
Glenwood Post.	14.60	Walker, C. H.	5.35
Goff, Mrs. Homer.	78.00	Walton, F. G.	5.50
Gordon, L. F.	5.25	White Bear Land & Cattle Co.	8.75
Green, W. A.	7.50	White River Lumber Co.	10.42
Harp-Jo Hautgen Manufacturing & B. Co.	24.75	White River Review.	15.01
Hartke, R., jr.	228.75	Wilson, H. A.	12.00
Hartke & Sheets.	4.40	Wilson, John F.	7.25
Hernage Mercantile Co.	64.17	Yampa Leader.	10.56
		Total	2,375.39

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (White River National Forest), \$20,297.50"—Contd.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Fuel.</i>		<i>Gas and electricity.</i>	
White River Lumber Co.....	\$1.50	Meeker Light Heat & Power Co.....	\$31.21
<i>Freight.</i>		<i>Apparatus, instruments, and laboratory material.</i>	
Baldauf, Joe.....	13.00	Tritch Hardware Co., Geo.....	2.65
Denver, Northwestern & Pacific Ry. Co.....	2.23	<i>Travel and station and field expenses.</i>	
Denver & Rio Grande R. R. Co.....	1.00	Allen, Ray L.....	6.70
Fitzgerald, James.....	10.25	Bard, G. P.....	510.49
Rifle-Meeker Stage Line.....	11.75	Beach, Joe.....	9.75
Total.....	38.23	Blair, James A.....	347.07
<i>Express.</i>		Booth, Harry M.....	114.70
Adams Express Co.....	6.50	Brothers, Jesse C.....	8.65
Globe Express Co.....	5.10	Chase, Roy, E.....	48.45
Rifle-Meeker Stage Line.....	2.59	Hoar, Crosby A.....	102.00
Total.....	14.19	Loring, Frank E.....	7.45
<i>Telephone.</i>		Sandercook, Benj. F.....	29.85
Colorado Telephone Co.....	52.07	Shields, John.....	4.50
Garfield County Telephone Co., The.....	12.00	Stephenson, Elmer E.....	7.95
Mt. States Telephone & Telegraph Co.....	1.78	Suter, Albert.....	139.65
Total.....	65.85	Thackwell, H. L.....	60.20
<i>Rent.</i>		Wimmer, Otis M.....	38.35
Hugus & Co., J. W.....	162.35	Total.....	1,435.76
Tagert, J. S., & Strehlke, A. L.....	35.00		
Total.....	197.35		

Total amount of appropriation..... \$20,297.50
 Total expenditures under above groups..... 20,280.06

Unexpended balance Aug. 31, 1911..... 17.44
 Outstanding liabilities (estimated)..... 17.44

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Whitman National Forest), \$25,478.45."

[Original subappropriation, \$26,950, decreased by transfer of \$1,471.55 to other subappropriations.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Ireland, Henry.....	Forest supervisor, at \$1,800 and \$2,000.....	\$1,950.00	\$345.31
Merritt, Melvin L.....	Forest assistant, at \$1,400.....	1,175.56	244.06
Parker, Thomas H.....	Ranger, at \$1,300.....	975.00	1.85
Smith, R. E.....	do.....	834.16	76.11
Fisk, Donnie W.....	Ranger, at \$1,200.....	1,200.00	
Jones, Ira E.....	Forest ranger, at \$1,100 and \$1,200.....	989.16	71.05
Poole, Charles E.....	Ranger, at \$900.....	225.00	
Barnes, Ephraim.....	Assistant ranger, at \$1,100 and \$1,200.....	1,068.33	63.75
Allison, Walter W.....	Assistant ranger, at \$1,100.....	855.36	27.00
Austin, Hugh C.....	do.....	1,100.00	39.30
Hawley, William W., Jr.....	do.....	1,100.00	57.90
Judy, Lloyd M.....	Assistant ranger, at \$900 and \$1,100.....	568.34	
Keefe, John, Jr.....	Assistant ranger, at \$1,100.....	48.89	

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Whitman National Forest), \$25,478.45"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Mattson, Frank W.....	Assistant ranger, at \$900 and \$1,100.....	\$665.84	\$5.20
Rankin, H. B.....	Assistant ranger, at \$1,100.....	1,002.22	169.76
Tipton, Lovell E.....	do.....	797.50	14.56
Rothengal, Max.....	Field assistant, at \$1,400.....	311.11	60.30
Harvey, Bartle T.....	Field assistant, at \$1,000.....	416.66	362.86
Andrews, William T.....	Lumberman at \$1,800.....	545.00	86.29
Lander, Thomas B.....	Mineral examiner, at \$1,800.....	125.00	60.55
Talbott, Thomas M.....	Clerk, at \$1,500.....	62.50	10.00
Zimmerti, Otto A.....	Forest clerk, at \$1,200.....	1,196.67	
Huyett, Mayme L.....	Forest clerk, at \$900.....	32.50	
Donaldson, George.....	Guard, at \$900 and \$1,100.....	538.34	
Anderson, Frank M.....	Forest guard, at \$900.....	100.00	
Burns, W. Albert.....	do.....	172.50	
Campbell, Daniel W.....	do.....	22.50	
Dockery, J. A.....	do.....	90.00	
Fisk, Henry W.....	do.....	47.50	
Ford, L. W.....	do.....	55.00	
Groom, C. F.....	do.....	310.00	8.10
Hardman, Oliver.....	do.....	115.00	
Hardman, Oscar.....	do.....	107.50	
Helmick, Clyde P.....	do.....	115.00	
Kimberling, Elmer A.....	do.....	262.50	
Kimberling, Emmett J.....	do.....	115.00	
Maberry, L. H.....	do.....	190.00	
Mullin, Victor W.....	do.....	142.50	
Ramey, Rush.....	do.....	445.00	
Robison, Albert.....	do.....	300.00	
Tonkin, George.....	do.....	137.50	
Young Edwin J.....	do.....	12.50	
Total.....		20,523.14	

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Austin, Mrs. L.....	\$65.25	Heppner Gazette.....	\$2.40
Baird & Son.....	398.01	Hawley, W. W. jr.....	11.00
Baker, City Herald.....	9.00	Homewood, H. L.....	7.53
Baker County Lumber Co.....	34.48	Kight-Hall Hardware Co.....	12.60
Baker White Pine Lumber Co.....	60.20	King, L. D.....	39.97
Basche (C. C.) Hardware Co.....	223.83	King Co., W. F.....	7.12
Bishop, F. A.....	1.35	Knapp, M. A.....	31.25
Blue Mountain American.....	36.76	Laurenee, I. R.....	4.05
Burnt River Mercantile Co.....	15.77	McMahon, Ben.....	7.00
Butter, A. M.....	.20	McPherson, John.....	5.50
Case Furniture Co.....	8.40	Maberry, L. H.....	90.50
Cory, S.....	9.00	Mothan, S. M.....	14.23
Couchman, W. R.....	137.43	Murray, Archie J.....	8.00
Davis, James R.....	6.00	Murray, J. H.....	44.00
De Witt, Addie.....	6.30	Notz, F. T.....	20.00
Donaldson, George.....	1.50	O'Dair, J. J.....	19.72
Eastern Cash Grocery Co.....	2.25	Olmstead, L. D.....	16.00
Eastern Oregon Cash Grocery Co.....	165.66	Oregon Lumber Co.....	92.63
East Oregonian.....	2.60	Parker, Thomas H.....	76.80
Edwards, W. S.....	6.00	Piersol, W. E.....	10.50
Emery, E. A.....	31.00	Pilot Rock Hardware Co.....	68.15
Etter, Lawn.....	33.00	Poole, Charles E.....	52.50
Fisk, William.....	125.00	Powers, Paul B.....	8.35
Ford, L. W.....	3.00	Prairie City Miner.....	2.40
Gill Co., The J. K.....	20.70	Pruitt, James H.....	84.50
Halsey & Taylor.....	.75	Rankin, E. R.....	65.00
Hanson & Garrow.....	83.83	Sharp, F. W.....	232.50
Hawley, W. R.....	6.15	Sing Lee Kee Co.....	52.80

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Whitman National Forest), \$25,478.45"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Telephone.</i>	
Smith, G. L.	\$6.10	Pacific Telephone & Telegraph Co.,	
Stockley & McMurren Lumber Co.	41.40	The.	\$14.56
Sumpter Drug Co.	7.55		
Sumpter Ford Co.	31.60	<i>Rent.</i>	
Sumpter Meat Co.	3.05	Thomson, John.	150.00
Tonal, D.	12.57		
Watkins, Oscar.	24.75	<i>Travel.</i>	
Wilson, D. H.	10.50	Allison, Walter W.	27.00
Wright, Frank.	24.00	Andrews, W. T.	86.29
Total.	2,741.94	Austin, Hugh C.	39.30
		Barnes, Ephraim.	63.75
<i>Furniture.</i>		Groom, Charles F.	8.10
Case Furniture Co.	3.50	Harvey, Bartle T.	362.86
		Hawley, W. W., jr.	57.90
<i>Freight.</i>		Ireland, Henry.	345.31
Busby, Alvin.	8.75	Jones, J. I. E.	71.05
Clark, J. H.	7.00	Landers, Thomas B.	60.55
Haley, Curtis.	1.00	Mattson, F. W.	5.20
Oregon Railroad & Navigation Co.	1.48	Merritt, Melvin L.	244.06
Scott, E. J.	24.50	Rothrugel, Max.	60.30
Taylor, T. M.	3.00	Parker, Thomas H.	1.85
Wetherford, B.	2.75	Rankin, H. B.	169.76
Total.	48.48	Smith, R. E.	76.11
		Talbott, Thomas M.	10.00
		Tipton, Lowell E.	14.56
		Total.	1,703.95

Total amount of appropriation. \$25,478.45

Total expenditures under above groups. 25,401.22

Unexpended balance Aug. 31, 1911. 77.23

Repayments to credit of appropriation.20

Net unexpended balance. 77.43

Outstanding liabilities (estimated). 77.43

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Wichita National Forest), \$5,649.52."

[Original subappropriation, \$10,650, decreased by transfer of \$5,000.48 to other subappropriations.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Rush, Frank.	Game warden in charge, at \$1,400.	\$1,400.00	\$181.76
Boyes, William B.	Assistant forest ranger, at \$1,100.	993.06	
Bohon, Martin F.	Assistant forest ranger, at \$900 and \$1,100.	930.84	
Lamerand, Edward C.	do.	933.34	
Landers, Thomas B.	Mineral examiner, at \$1,800.	30.00	58.90
Rush, May.	Clerk, at \$2 per diem.	270.00	
Moffett, C. L.	Forest guard, at \$900.	202.50	
Total.		4,759.74	

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Wichita National Forest), \$5,649.52"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.</i>		<i>Miscellaneous supplies, etc.—Con.</i>	
Andrews & Magann.....	\$20.00	Smith, Frank.....	\$8.00
Andrews & Wagner.....	22.50	Thompson, John.....	69.00
Bartildes Seed Co.....	3.00	Violet, S. H.....	16.80
Birdsong, Mrs. Neda.....	25.00	Winfield Nursery Co.....	16.50
Block-Miller Lumber Co.....	107.38	Winborn, C. A.....	4.50
Caehe Mill Co.....	25.20		
Clark, Walter.....	2.00	Total.....	585.07
Clingan, C. J.....	18.40		
Dane, John.....	13.50	<i>Freight.</i>	
Dowda, Oral.....	8.75	Nichols, P. A.....	10.50
Foglesong, Thomas.....	37.29	St. Louis & San Francisco R. R. Co....	9.98
Gorden, Frank.....	5.00		
Harris, Charlie.....	41.50	Total.....	20.48
Hobart Mill & Electrical Co.....	25.00		
Horton, J. E.....	40.00	<i>Travel, station, and field expenses.</i>	
Lamirand, Edward.....	17.50	Landers, Thomas B.....	58.90
Lawton Daily Star.....	3.50	Rush, Frank.....	181.76
McCane, Clarence.....	5.00		
News Republican Co.....	3.50	Total.....	240.66
Peacock, Charley.....	17.50		
Rush, May.....	25.00		
Shroyer, L. V.....	3.75		

Total amount of appropriation..... \$5,649.52
 Total expenditures under above groups..... 5,605.95

Unexpended balance Aug. 31, 1911..... 43.57
 Outstanding liabilities (estimated)..... 15.78

Balance to be turned back in Treasury (estimated)..... 27.79

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Wyoming National Forest), \$17,280.31."

[Original subappropriation, \$19,700, decreased by transfer of \$2,419.69 to other subappropriations.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Jewell, James E.....	Forest supervisor, at \$1,600 and \$1,800.....	\$1,750.00	\$374.09
Phelan, Lawrence J.....	Deputy forest supervisor, at \$1,400 and \$1,500....	1,358.34	203.35
Woolley, Herbert E.....	Deputy forest supervisor, at \$1,400.....	233.33	
Barstow, Glidden J.....	Assistant forest ranger, at \$1,100 and \$1,200.....	1,108.33	76.68
Graham, Fred.....	Assistant forest ranger, at \$1,100.....	1,100.00	68.75
Howland, George L.....	do.....	1,100.00	20.75
Nielson, Dan.....	do.....	1,032.77	106.95
Travis, Frank A.....	do.....	1,100.00	54.10
Yeaman, Geo. W.....	do.....	1,008.33	20.25
Ingram, John E.....	Forest assistant, at \$1,200.....	903.33	226.15
Cunningham, Chas. G.....	Forest clerk, at \$1,000.....	61.11	
Henderson, George G.....	Forest clerk, at \$1,100.....	916.67	
Kelly, Louise I.....	Forest clerk, at \$1,000.....	111.11	
Averill, Wallace S.....	Forest guard, at \$900.....	57.50	
Degnon, W. J.....	do.....	150.00	
Edgerton, E. S.....	do.....	900.00	39.15
Glidden, Arthur B.....	do.....	180.00	
Smith, Lee.....	do.....	75.00	
Thompson, Frank V.....	do.....	150.00	
Travis, Paul L.....	do.....	515.00	
Wolcott, W. H.....	do.....	40.00	
Yeaman, Thos.....	do.....	150.00	
Total.....		14,000.82	

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Wyoming National Forest), \$17,280.31"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.</i>		<i>Furniture.</i>	
Adams, R.	\$18.90	Consolidated Wagon & Machine Co.	\$135.25
Allred, Nelson C.	19.25	<i>Fuel.</i>	
Applebaum, Harry	20.00	Venten Bros.	27.20
Asite, Wm. W.	9.69	<i>Freight.</i>	
Bowles, S. V.	16.50	Oregon Short Line R. R. Co.	10.42
Brewster, W. K.	14.00	<i>Telephone.</i>	
Browning Bros. Co.	46.20	Mountain States Telegraph & Telephone Co.	2.73
Burton Mercantile Co.	6.29	Rocky Mountain Bell Telephone Co.	66.05
Call, A. A.	6.80	Total	68.78
Cautrall, S. L.	1.50	<i>Rent.</i>	
Christopherson, N. J.	14.50	Afton State Bank	96.00
Cokinile Mercantile Co.	70.45	Preston, Lee	7.00
Consolidated Wagon & Machine Co.	71.85	Roberts, Arthur	60.00
Corsi, A. M.	4.00	Total	163.00
Curtis, J. B.	39.75	<i>Travel, station, and field expenses.</i>	
Donegan, Mabel	64.15	Barstow, Glidden J.	76.68
Gardner, Ozro	50.00	Edgerton, E. S.	39.15
Gomm, Chas. E.	18.87	Graham, Fred	68.75
Heap, John	13.00	Howland, George L.	20.75
Herrick, Lawrence	30.00	Ingram, John E.	226.15
Howland, John F.	7.50	Jewell, Jas. E.	374.09
Izatt, William	6.93	Nielson, Dan	106.95
Johnson, Chas. A.	55.00	Phelan, Lawrence J.	203.35
Kaiser, Albert	.82	Reynolds, Robert V. R.	14.65
Kemmerer Camera	3.36	Seerey, Daniel F.	66.79
Kennington, I. L.	8.20	Travis, Frank A.	54.10
Lewis, Ed.	26.81	Yeaman, Geo. W.	20.25
Lynch, D. D.	172.50	Total	1,271.66
McGowen, Joe	5.00		
Mallory, C. L.	13.00		
Oak, Carl	25.00		
Peterson, Chas. H.	9.10		
Phelan, L. J.	13.00		
Pinedale Roundup	3.36		
Richardson & Son	6.11		
Roberts, Thos. H.	165.54		
Roos, Hyrum	12.50		
Star Valley Independent	3.64		
Steele, Howard	11.00		
Titensor, J. W.	13.50		
Travis, Paul L.	92.50		
Turner, Mary E.	38.85		
Twiss, U.	10.00		
Welch, Benj.	41.67		
Welch, J. O.	14.00		
Wells, J. T.	12.00		
Western Electric Co.	11.33		
Total	1,317.92		
Total amount of appropriation		\$17,280.31	
Total expenditures under above groups		16,995.05	
Unexpended balance Aug. 31, 1911		285.26	
Repayments to credit of appropriation		.55	
Net unexpended balance		285.81	
Balance to be turned back in Treasury (estimated)		285.81	

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Zuni National Forest), \$11,240.71"

[Original subappropriation, \$19,741, decreased by transfer of \$8,500.29 to other subappropriations.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Canfield, Fred W.	Assistant forest ranger, at \$1,100.	\$275.00	
Franklin, Marion	Forest clerk (temporary), at \$1,000.	869.44	\$9.40
Day, S. E., jr.	Forest guard, at \$900, and assistant forest ranger, at \$1,100.	770.84	13.50
Gage, Charles P.	Deputy forest ranger, at \$1,100.	366.66	
Haymes, Edwin V.	Forest guard, at \$900.	132.50	
Johnson, Clarence M.	Assistant forest ranger, at \$1,100.	1,100.00	3.50
Johnson, H. Norton	Expert miner, at \$1,700.	14.17	22.25
Le Grand, Nelson L.	Scaler, at \$1,600.	102.22	33.17
Miller, Edward G.	Assistant forest ranger, at \$1,100.	1,100.00	32.05
Moak, Robert R.	do.	916.67	332.06
Pradt, George K.	do.	1,100.00	
Read, Arthur D.	Forest supervisor, at \$1,700.	141.66	16.30
Rushworth, Edward H.	Forest guard, at \$900.	590.00	
Winn, Frederic	Deputy forest supervisor, at \$1,400.	54.44	
Young, S. C.	Forest guard, at \$900.	452.50	28.10
Total		7,986.10	

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Albuquerque Mining Journal	\$5.00	McDaniel, Cyrus	\$6.57
Albuquerque Planing Mill Co.	24.60	McGaffey Co., The	77.40
American Lumber Co.	10.50	McGaffey Trading Co.	2.69
American Steel & Wire Co.	49.15	McIntosh Hardware Co.	110.43
Balridge, J. C., Lumber Co.	33.60	McKinley County Republican	10.57
Barnes, John	4.25	Majors, Perry L.	2.60
Bennett, Milo	41.00	Manning Co., C. C.	55.11
Bibo Bros. (Inc.)	66.81	Marmon	4.38
Black Man	15.63	Mills, H. G.	25.91
Brackett, May	27.50	Moore, Raymond	21.00
Brown, S. M.	7.75	Navajo, Tom	12.50
Cabez, Salbador	3.45	Nicoll, A.	1.00
Carr, Warren	54.00	Picard, M.	42.00
Chili, Hosteen Denet	9.10	Reardon, D. J.	47.00
Codde, C.	12.90	Red Man	8.13
Cousins, Chas. C.	95.95	Rees Beddow Co.	10.55
Crescent Hardware Co.	26.89	Shoemaker, Louis	12.00
Croppy	8.13	Son-in-law	7.50
Crowley, Tim	28.00	Tan, Hosteen	11.87
Day, Samuel E., sr.	32.00	Thompson, W. G.	8.00
Danoff, Sam J.	20.00	Tsossy, Charles	30.00
Ewing, R. J.	400.00	Wells, Harry	4.00
Fallon, Willis O.	4.00	Winders, Lillian	17.00
Fel, E. W.	17.20	Winn, Frederic	12.00
Gallup Automobile Co.	4.50	Winsatt, J. A.	2.75
Gage, I. D.	2.75	Young, S. C.	30.00
Grain Lumber & Trading Co.	15.00		
Guam Lumber & Trading Co.	25.05	Total	1,927.53
Hall, Cyrus	2.75		
Harp, A. A.	2.75	<i>Freight.</i>	
Hart Co., Edward	190.78	Atchinson, Topeka & Santa Fe R. R.	
Haven, Chee	9.37	Co.	36.57
Haymes, Edwin V.	9.00	Badani, Daghatatin	6.00
Hudson, C. A.	17.68	Black Mustache	7.50
Kenney, E. F.	43.00		
Lovett, A.	10.16	Total	50.07
McCabe, John	24.37		

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Zuni National Forest), \$11,240.71"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Express.</i>		<i>Travel, station, and field expenses.</i>	
Wells Fargo & Co.....	\$14.25	Day, Samuel E., jr.....	\$13.50
<i>Telephone.</i>		Franklin, Marion.....	9.40
Gallup Telephone Co.....	1.45	Johnson, C. M.....	3.50
<i>Rent.</i>		Johnson, H. Norton.....	22.25
Luna & Strickler.....	173.57	Le Grand, Nelson L.....	33.17
Page, Gregory.....	16.67	Mattoon, W. R.....	273.07
Total.....	190.24	Miller, E. G.....	32.05
		Moak, Robert R.....	332.06
		Mullen, James F.....	203.02
		Read, A. D.....	16.30
		Young, S. C.....	28.10
		Total.....	966.42

Total amount of appropriation.....	\$11,240.71
Total expenditures under above groups.....	11,136.03
Unexpended balance Aug. 31, 1911.....	104.65
Outstanding liabilities (estimated).....	30.43
Balance to be turned back into Treasury (estimated).....	74.22

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (fighting forest fires), \$1,088,250."

[Original subappropriation, \$135,000, increased by deficiency appropriation, \$900,000, and by transfer of \$53,250 from other subappropriations.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Barnes, Ephraim.....	Deputy forest supervisor, at \$1,400.....	\$116.67	\$169.95
Scott, Elmer L.....	Assistant forest ranger, at \$1,100.....	24.44	
Total.....		141.11	

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
A 1, boy and others.....	\$74.93	Aberuzzzer, Abe, and others.....	\$1,489.37
A 4, boy and others.....	55.50	Abraham, I.....	1.70
A 19, and others.....	25.00	Absarokee Trading Co.....	38.45
Aba C., and others.....	226.20	A. C. & F. H. Stage Co.....	6.00
Abbott, C. E., and others.....	774.25	Acersta, Wm., and others.....	724.75
Abbott, E. E., and others.....	953.05	Achold, Jack, and others.....	346.00
Abbott, E. J., and others.....	1,340.39	Achtenhagen, Carl, and others.....	7,081.68
Abbott, Frank, and others.....	91.65	Ackerman, Charles R.....	2.00
Abbott, Fred, and others.....	1,232.65	Ackerman, Henry, and others.....	1,725.35
Abbott, George, and others.....	1,491.55	Ackerman, Tom, and others.....	140.50
Abbott, Howard, and others.....	52.75	Ackley, F., and others.....	1,022.40
Abbott, J., and others.....	66.60	Ackriello, James, and others.....	2,156.90
Abbott, J. B.....	7.35	Acola, Vick.....	2.50
Abercrombie & Fitch Co.....	6.05	Acosta, Jose, and others.....	80.25
Abernathy, William, and others.....	389.95	Acton, Alma, and others.....	25.86

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (fighting forest fires), \$1,088,250"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
A. D. & M. Store.....	\$288.69	Allen, Andy.....	\$12.00
Adair, John.....	2.50	Allen, B., and others.....	228.15
Adair, M. F., and others.....	745.85	Allen, C. B.....	34.40
Adair, W. L.....	1,993.87	Allen Co., James A.....	150.97
Adam, Manuel, and others.....	26.35	Allen, Ed., and others.....	743.75
Adams & Mellenthia.....	2.00	Allen, F. Y.....	9.65
Adams, C. H., and others.....	321.75	Allen, Fred.....	18.00
Adams, Charley, and others.....	48.75	Allen, George.....	42.00
Adams, E. W., and others.....	532.50	Allen, Geo. W.....	6.00
Adams, Floyd, and others.....	5,317.94	Allen, J. R., and others.....	19.50
Adams, Frank, and others.....	4,182.50	Allen, John O., and others.....	141.25
Adams, G., and others.....	2,169.70	Allen, M. J.....	229.00
Adams, George.....	361.40	Allen, Mate.....	21.00
Adams, Harry W., and others.....	691.75	Allen, Mort, and others.....	1,963.99
Adams, Henry.....	43.00	Allen, S. D.....	65.80
Adams, Howard, and others.....	984.50	Allen, V. A., and others.....	915.65
Adams, J. A., and others.....	9.50	Allen, V. H., and others.....	335.05
Adams, Jas., and others.....	816.00	Allison, Clyde, and others.....	515.75
Adams, J. Q., and others.....	890.53	Allison, Jesse, and others.....	81.05
Adams, Jas. B., and others.....	936.13	Almada, W. D., and others.....	4,694.95
Adams, Jas. E.....	9.00	Alovieh, Nick.....	48.00
Adams, Ralph, and others.....	58.25	Alton, John H., and others.....	48.00
Adams, T. E., and others.....	287.70	Alvitre, E.....	193.00
Adams, Vinnie, and others.....	77.37	Alward, E. L., and others.....	401.50
Adamson, Ed., and others.....	11.62	Amerian Steel & Wire Co.....	338.56
Adamson, J. W.....	8.00	Ames, Thomas, and others.....	145.25
Adamson, Otto, and others.....	344.05	Amos, C.....	19.50
Adcock, James L., and others.....	1,926.50	Amrine, Leonard, and others.....	92.10
Ade, George W., and others.....	113.75	Anabint, John, and others.....	859.26
Addis, G. H., and others.....	1,474.65	Anaconda Copper Mining Co.....	222.15
Addleman, Byron, and others.....	103.25	Anderline, Frank, and others.....	120.12
Ader, John, and others.....	496.25	Anderline, Joseph, and others.....	211.25
Adkinson, E. A., and others.....	2,247.64	Anderson & Co.....	14.75
Adler, F. L. E., and others.....	155.25	Anderson, A., and others.....	1,586.50
Adler, Fred, and others.....	2,099.15	Anderson, A. G.....	49.75
Adrian, James, and others.....	382.20	Anderson, Alfred, and others.....	1,143.04
Adrian, R. W., and others.....	398.65	Anderson, Allen, and others.....	29.00
Agee, Mrs. O.....	7.00	Anderson, Andrew, and others.....	238.80
Agnew, J. D.....	87.50	Anderson, Andrew R.....	14.30
Aguilar, Anton, and others.....	43.75	Anderson, Arthur, and others.....	27.30
Ahern, Tom, and others.....	487.73	Anderson, Ben, and others.....	434.06
Ahlen, Chas., and others.....	23.40	Anderson, C., and others.....	3,618.82
Aho, Ed.....	5.70	Anderson, C. B.....	46.75
Aho, Ed., and others.....	861.88	Anderson, C. M., and others.....	276.90
Aichele, Andrew.....	10.81	Anderson, Carl, and others.....	407.60
Aiken, David, and others.....	265.75	Anderson, Charles.....	226.00
Aiken, S. S.....	93.03	Anderson, Chas., and others.....	7,677.54
Aikins, G. E.....	10.00	Anderson, Chas. E.....	124.95
Ainsworth, M. M., and others.....	569.37	Anderson, Chris, and others.....	104.58
Ainsworth's Livery & Boarding Stables.....	30.00	Anderson, Clarence, and others.....	691.75
Akey, Lee, and others.....	7,232.86	Anderson, Clifford S.....	3.00
Akins, Claude, and others.....	275.25	Anderson, Dwight, and others.....	1,107.25
Akrap, Anton, and others.....	860.80	Anderson, Ed.....	60.15
Alberts, Dave, and others.....	6,095.86	Anderson, Edward, and others.....	1,079.50
Albiez, Edwin, and others.....	675.00	Anderson, Erik.....	140.70
Aldrich, John, and others.....	790.13	Anderson, Frank.....	196.00
Aldrich, Ray.....	2.50	Anderson, Geo. D.....	68.00
Aldridge, Frank, and others.....	596.88	Anderson, George, and others.....	553.78
Alexander, A. L.....	94.00	Anderson, H., and others.....	502.95
Alexander, Barney, and others.....	447.13	Anderson, H. A., and others.....	565.50
Alexander, Chas.....	6.00	Anderson, Henry, and others.....	222.70
Alexander-Freidenrich Co. (Ltd.).....	707.93	Anderson, James, and others.....	2,933.85
Alexander, John.....	312.50	Anderson, James, jr., and others.....	32.40
Alexander & Knoch.....	65.25	Anderson, Jno. V.....	19.50
Alexander, Robert, and others.....	76.75	Anderson, John.....	24.00
Alexander, Roy, and others.....	25.50	Anderson, John, and others.....	1,846.50
Alexander, W. J., and others.....	100.40	Anderson, John C.....	39.55
Alexander, Wayne, and others.....	2,252.48	Anderson Lumber & Hardware Co.....	223.93
Alexanderson, Ed.....	18.25	Anderson, Malcolm, and others.....	369.50
Aldo, Frederic, and others.....	1,310.25	Anderson, Martin.....	2,007.91
Alford, J. E.....	153.00	Anderson, Mike, and others.....	3,476.10
Akey, Lee, and others.....	558.65	Anderson, Nels, and others.....	142.61
Allan, Fred P.....	15.50	Anderson, Pete, and others.....	711.35
Allan, Robert E.....	16.00	Anderson, S. D., and others.....	227.50
Allard, Tom, and others.....	145.05	Anderson, Scott.....	342.00

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (fighting forest fires), \$1,088,250"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Anderson Spencer Manger Co.....	\$27.00	Asher, A. R., and others.....	\$37.25
Anderson, T. J., and others.....	173.00	Asher, G. W., and others.....	988.85
Anderson, T. K., and others.....	1,738.75	Ashland Bakery.....	41.56
Anderson, Tom, and others.....	131.85	Ashland Livery Stable Co.....	127.00
Anderson, Victor, and others.....	71.00	Ashland Trading Co.....	94.80
Anderson, Will, and others.....	295.50	Ashland Transportation & Storage Co.....	19.00
Anderson, William, and others.....	675.75	Ashton Lumber Co.....	34.65
Andreas, Wm., and others.....	803.08	Ashton Milling & Elevator Co.....	2.64
Andrews, Albert, and others.....	15.00	Askins, John et al.....	67.80
Andrews, M. B., and others.....	87.25	Asman, John et al.....	86.60
Andrews, Ralph, and others.....	100.00	Athol Hotel & Meat Market.....	97.22
Andrews, Roy, and others.....	74.50	Athol Livery Stable.....	9.00
Aneck, Robert, and others.....	809.75	Athol Supply Co.....	907.35
Angell, A. G., and others.....	6,255.25	Atkin, Jno. E.....	31.75
Angelin, T. S.....	4.75	Atkin, W. A.....	17.53
Annis, D. C., and others.....	122.50	Atkins, Geo., and others.....	59.25
Annis, Samuel.....	7.00	Atkins, J. B., and others.....	349.75
Ansen, Henry, and others.....	240.00	Atkins, I. W., and others.....	921.50
Anstett, Wm.....	129.50	Atkins, Marion D.....	11.00
Anthony, Maurice, and others.....	140.50	Atkins, Marion D., and others.....	1,557.30
Antlers Livery.....	25.00	Atkins, Ross M.....	5.25
Aostrop, Peter, and others.....	221.30	Atkins, Roy, and others.....	75.25
Appleby, Archie, and others.....	36.00	Atkinson, D. R., and others.....	34.00
Applegate, Mark.....	66.62	Atkinson, P. H., and others.....	155.25
Appy, Albert, and others.....	167.00	Atlanta Supply Co.....	76.25
Aquilas, Crispin, and others.....	7.50	Atteberry, John, and others.....	203.40
Aragon, G. M., and others.....	91.00	Auburn, L. O., and others.....	614.00
Archer & McKamey.....	22.00	Auerbach, Will.....	41.25
Archibald, Pat, and others.....	185.10	Augusta Meat Co.....	19.75
Ardia, Thos., and others.....	48.25	Augustson, J., and others.....	303.50
Airis, Frank, and others.....	202.00	Auld, Chas. E.....	2.00
Arizona Cooperative Mercantile Insti- tute.....	13.05	Aulert, Ed., and others.....	1,324.87
Arizona Lumber & Timber Co.....	150.33	Aune, Anton.....	144.33
Arka, Joe, and others.....	754.25	Aune, Theodore.....	239.00
Arlington Hotel.....	9.50	Austin, C. B.....	19.22
Armenta, Brailio, and others.....	16.26	Austin, John.....	176.00
Armientrout, Roy, and others.....	264.50	Austin, L.....	47.75
Armes, Irwin, and others.....	691.50	Austin, Mrs. L.....	38.10
Armijo, Plutereo.....	4.50	Austin, R. L., and others.....	30.30
Armstrong, Art.....	3.00	Austin, R. N.....	13.95
Armstrong, Burt, and others.....	692.75	Austin, Robert, and others.....	2,790.40
Armstrong, Geo.....	16.80	Autio, Elias, and others.....	1,785.25
Armstrong & Kemmer.....	20.30	Auto Livery Co.....	15.00
Armstrong, Robt., and others.....	2,620.43	Averell, Joe.....	15.00
Armstrong, T. F., and others.....	25.00	Averill, Wallace S.....	1.00
Arnold, A. G., & Son.....	60.50	Avery, Glen.....	119.50
Arnold Bros.....	202.90	Avery, M. P.....	26.05
Arnold, Chas., and others.....	957.20	Avery, Oral.....	21.00
Arnold, C. W.....	10.00	Avildson, P. C., and others.....	33.00
Arnold, Geo., and others.....	166.80	Ayers, A. D.....	16.20
Arnold, G. G.....	1.00	Ayers, D., and others.....	470.25
Arnold, G. H.....	11.50	Ayers, Albert, and others.....	7.11
Arnold Grocery Co.....	282.28	Ayers, Frank.....	22.90
Arnold, J. C.....	7.00	Ayers, Geo. V.....	5.50
Arnold, L. D., and others.....	408.75	Ayers, J. H.....	15.00
Arnold, Sam G.....	2.45	Ayers, Mrs. M. R.....	20.00
Arnold, Will.....	306.65	Ayers, Ralph, and others.....	5.50
Arnolt, P., and others.....	507.80	B 10, and others.....	133.00
Arnholt, Wm., and others.....	113.00	B 30, son.....	7.00
Aro, Joseph.....	20.00	Babbitt Bros.....	54.85
Aronson, Victor, and others.....	158.75	Babbitt-Polson Co.....	9.95
Art, J., and others.....	693.39	Babcock, Bill.....	1.50
Arthur, C. D.....	2.50	Babcock, G. A.....	12.15
Arthur, Perain, and others.....	416.12	Babcock, Geo. jr., and others.....	13.50
Arthurs, Jack.....	18.75	Babcock, W. M.....	32.75
Aschoff, Adolf.....	17.15	Baca, Bonito, and others.....	88.00
Aschoff, Carl, and others.....	162.25	Baca, Fred.....	13.61
Aschoff, Mrs. Henry.....	33.00	Baca, Fred, and others.....	327.50
Aschoff, Otto.....	6.00	Bachtell, Paul, and others.....	977.04
Ash, I. W., and others.....	118.00	Backlund, Matt, and others.....	15.00
Ashburn, Ralph.....	6.75	Backman, Jack.....	40.00
Ashby, J. H. et al.....	2,780.24	Backman, Mrs. J.....	20.50
Ashcraft, P. L.....	5.00	Backus, J. H.....	180.00
		Bacon, Arthur I.....	33.75

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (fighting forest fires), \$1,088,250"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Bacon, Geo., and others.....	\$881.23	Barlow, C. L.....	\$275.42
Badgley, Eva.....	8.50	Barlow, Wm. J.....	16.50
Badgley, Ethelbert.....	39.00	Barnaby, L.....	21.00
Badsen, Andrew, and others.....	64.05	Barnard, F. J.....	82.49
Baenen, L. J.....	28.45	Barnard Livery Co.....	8.25
Bagge, Carl.....	76.98	Barnes, Mrs. Alice.....	10.00
Baggs, F. R.....	8.00	Barnes, B. A., and others.....	787.55
Baggs, Frank.....	49.39	Barnes, Ben.....	4.00
Bailey, C. J.....	13.85	Barnes, Bud.....	17.00
Bailey, Coy, and others.....	296.14	Barnes, H. R.....	8.00
Bailey, D. A.....	53.29	Barnes, Joseph, and others.....	942.81
Bailey, Frank, and others.....	11.55	Barnes, Orion.....	18.00
Bailey, Geo. H.....	35.25	Barnett, Al.....	2.00
Bailey, Geo. S.....	100.00	Barney, Orella, and others.....	348.90
Bailey & Massingill.....	137.47	Barnum, Carl.....	5.00
Bailey, Roy, and others.....	50.00	Barnum, Carl, and others.....	430.80
Bailey, Sant, and others.....	56.15	Barnum, E. B.....	4.90
Baillard, George, and others.....	1,195.87	Barr, Wm.....	15.75
Bailor, Fred, and others.....	200.00	Barr, Wm., and others.....	588.90
Bain, D. T., and others.....	221.10	Barratt, Mike, and others.....	82.50
Baird's Cash Grocery.....	2.60	Barringer, H. P.....	38.00
Baird, Ezra.....	1.00	Barrows & Son, F. P.....	7.50
Baird, J. B., and others.....	509.35	Barry, Charly R.....	47.00
Baird & Son.....	106.93	Barry, Jerry.....	3.75
Baker Auto & Electric Co.....	18.00	Barry, Tim D.....	24.75
Baker, C. B., and others.....	237.75	Barthelot, Thos., and others.....	28.75
Baker City Mercantile Co.....	205.65	Barthold, Mrs. L. M.....	5.10
Baker City Packing Co.....	92.08	Barthrop, E. B.....	14.85
Baker Clothing Co.....	22.50	Bartlam, Arthur.....	17.25
Baker, Elmer.....	.35	Bartlett, Geo. F.....	5.00
Baker, Fada A.....	37.50	Bartlett, J. H., and others.....	274.50
Baker, Geo. H., and others.....	351.52	Bartlett, Mrs. J. H.....	10.75
Baldwin, Geo. T.....	609.70	Bartlett, J. P.....	45.00
Baker & Sons, E. P.....	31.65	Bartley, George, and others.....	2,138.25
Baker, H. A., and others.....	3,475.71	Barto, Mrs. S. J.....	6.00
Baker, H. F.....	45.00	Barton, H. J.....	11.35
Baker, H. O., and others.....	258.20	Barton, J., and others.....	285.90
Baker, Jesse.....	.75	Basche Hardware Co., C. C.....	779.83
Baker's Livery.....	47.75	Basche-Sage Hardware Co.....	43.65
Baker, Son, and others.....	42.25	Basham & Garvin.....	7.00
Baldwin, James.....	3.00	Basin Trading Co.....	56.20
Baldwin, M. N.....	52.06	Bass, Herbert.....	22.20
Ball, Forest, and others.....	507.12	Bassett, W. D.....	10.00
Ball, M. E.....	12.10	Bates, Chas. W.....	11.75
Ball, William.....	40.00	Bates & Rogers Construction Co.....	1,370.00
Ball, William, and others.....	4,391.00	Batten, H.....	4.00
Rallard, Albert, and others.....	190.31	Batten, R.....	4.00
Ballard, Mrs. G. L.....	18.50	Batters, Geo., and others.....	139.00
Ballinger, J. S., and others.....	481.75	Battersby, W. H.....	5.00
Ballow, Robt., and others.....	151.25	Batton, Andrew.....	7.00
Balsemer, Enid.....	96.00	Batz, J. B.....	5.60
Banderob, Robert.....	27.00	Bauer, Geo. C.....	13.39
Bangs Livery Co.....	148.75	Bauer, James.....	6.50
Banks & Walker.....	165.00	Bauer, Philip C.....	9.50
Banin, Otto.....	25.00	Baughman, H. C., and others.....	85.00
Bannin, Otto, and others.....	47.10	Baughman, W., and others.....	126.30
Bannister, Ora, and others.....	35.75	Baxter, A. A.....	14.35
Banquet Rest.....	20.05	Baxter, Frank.....	15.00
Bar, Ed.....	102.74	Baxter, Frank, and others.....	1,230.09
Barber, A. H., and others.....	134.10	Baxter, Lee.....	10.00
Bardwell, G., jr.....	42.50	Bayellis, G. C., and others.....	74.40
Bardwell, G. A.....	21.00	Bayna, Chas. L.....	1,522.92
Bardwell, W. G.....	40.00	Beach & Wellman.....	1,368.31
Bare, Frank.....	820.85	Beager, A. G.....	157.99
Bargar, J. C., and others.....	11.50	Beagle, F. E., and others.....	138.11
Barge, D. W., and others.....	343.30	Bealer, David, and others.....	37.50
Barker, Charles, and others.....	700.00	Beaman, Charles, and others.....	190.00
Barker, Dan, and others.....	18.25	Beaman, J. M. (father of Walter Beaman, deceased).....	6.00
Barker, Dell, and others.....	29.00	Beamer, Ed., and others.....	629.99
Barker, Ellis.....	3.00	Bean, Geo. A.....	48.00
Barker, Ira, and others.....	26.00	Bean, Harry.....	9.50
Barker, R. B., and others.....	188.05	Bean, John, and others.....	60.10
Barland, Thos.....	126.25	Bear Top Mining Co.....	61.67
Barling, Ray.....	66.50		

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (fighting forest fires), \$1,088,250"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Beard, Aaron, and others.....	\$31.59	Bernard, George, and others.....	\$61.40
Beardmore, Chas. W.....	1,133.87	Bernadi, Jno., and others.....	645.60
Beardsley, F. M., and others.....	59.74	Berne, Mike, and others.....	534.00
Beason, Jess, and others.....	625.55	Bernhardt, Harry, and others.....	12.50
Beattie, David.....	48.00	Beroud, F. A., and others.....	161.25
Beattie, Jim, and others.....	110.96	Berrett, A. W.....	26.10
Beatty, Harry, and others.....	39.30	Berry, Anson.....	173.25
Beaumont, Thos.....	14.00	Berry, Charley, jr.....	2.50
Beavers, J. A.....	2.00	Berry, Lee.....	33.00
Beavers, W. E., and others.....	898.98	Berry, Lewis.....	25.50
Beek, C. F.....	15.00	Berry, W. A.....	3.50
Beek, John, and others.....	619.62	Berryhill, E. M.....	17.50
Becker, E. H.....	24.00	Berryman, Edward.....	354.00
Becker, John.....	29.70	Beriseh, Rudolph.....	3.50
Becker, John, and others.....	982.25	Bessett, Frank.....	23.50
Becker Mercantile Co.....	75.31	Bessler, A. M.....	107.10
Becker, T. J., and others.....	22.20	Besson, David, and others.....	1,031.50
Becraft, A. F., and others.....	658.45	Best, E., and others.....	153.90
Bedard, Jos. G.....	4.50	Beth, Frank L.....	8.00
Bedell & Lockwood.....	255.50	Betz, L. J., and others.....	503.75
Bedford, Jno.....	42.75	Biebelberger, Dick, and others.....	75.50
Bedford, Robert.....	4.00	Biddle, Ferd.....	2.10
Beebe, C. H.....	2.50	Bie, Jas. E.....	46.50
Beecher, L., and others.....	471.40	Bieber, N.....	23.25
Beeman, Chas.....	3.15	Biedlar, P., and others.....	514.85
Beeson, C. R., and others.....	4,077.79	Biehn, Chas.....	19.00
Beggs, W. H.....	4.00	Biehu, L. H.....	15.00
Beitler, Fred.....	3.00	Biens, Thomas.....	620.85
Belcher, Lee.....	2.55	Bierman, H.....	12.87
Belden, Robert.....	162.81	Big Blackfoot Milling Co.....	35.00
Beliveau, W. A., and others.....	70.75	Bignell, Henry.....	111.90
Belknap, Arthrt.....	112.30	Big Piney Mercantile Co.....	2.80
Balknap, Mrs. E. J.....	28.00	Biley, Autto, and others.....	41.40
Belknap, J. E.....	10.00	Biley, Pete.....	13.80
Bell, B. W.....	4.00	Bill, Henry, and others.....	22.20
Bell & Turnbull.....	199.35	Billings, C. Lee.....	12.50
Bellemore, E.....	141.00	Billings, J. M.....	32.20
Belmont, Ben.....	7.20	Billington, D. S.....	1.50
Belmont, J. W.....	6.00	Billups, G. P.....	69.16
Belshaw, Geo.....	41.10	Billy Hill Meat Marke.....	67.56
Bement, M. A., and others.....	402.84	Bimeriek, Henry.....	89.00
Bend Hardware Co.....	66.00	Binkley, E. W., and others.....	115.85
Benediet, Maurice.....	78.50	Bireh, Ed., and others.....	100.10
Benett, E. N., and others.....	854.86	Bireh, Hiram L.....	5.40
Bening, Frank F.....	16.50	Bird, F., and others.....	142.77
Benner, I. N.....	83.50	Bird, George.....	44.75
Bennett, C. L.....	23.00	Bird, Thos., and others.....	24.00
Bennett Co.....	330.74	Bird, Tillmon.....	20.00
Bennett, E. E.....	919.66	Birkenbauer, Henry, and others.....	2,221.90
Bennett, F. G.....	60.00	Birnie, Jno.....	6.30
Bennett, Fred, and others.....	187.19	Birtwell, James.....	11.77
Bennett, George, and others.....	268.85	Bish, Chas.....	152.55
Bennington, T. C., and others.....	71.35	Bisher, J. L.....	2.99
Benson, Emil.....	14.50	Bishop, A. C., and others.....	320.51
Benson, J.....	25.00	Bishop, George, and others.....	101.10
Benson, J. A.....	38.55	Bishop, Jennie.....	98.00
Benson, Robert.....	16.50	Bishop, John.....	98.00
Benton House.....	3.00	Bishop, Mrs. S. F.....	7.35
Berieu, David.....	8.50	Bishop, Thos. R.....	18.00
Berdan, Mrs. C. L.....	2.55	Bishop, Walker, and others.....	356.70
Berdan, M. G.....	6.23	Bishop, W. R.....	26.00
Berg, Alex. L., and others.....	576.03	Bissell, H. A.....	3.60
Berg, Chris.....	6.30	Bissell, Wm., and others.....	242.30
Berg Co., F. O.....	193.20	Bitter-Root Mercantile Co.....	354.05
Berg, John.....	21.50	Bitting, Daniel, and others.....	254.55
Bergerson & MacDonell.....	81.54	Bivins, Mrs. B. W.....	4.55
Bergerson, Wm.....	6.00	Bjorklund, Felix.....	2.50
Bergman, Fred.....	279.50	Black, A. J.....	5.00
Bergman, Pete.....	19.70	Black-Bear Gold Mines Co.....	21.75
Bergquist, John, and others.....	136.74	Black, Dan.....	10.00
Berkstresser, B. F.....	90.85	Black, Geo., and others.....	258.75
Berland, Ed.....	5.00	Black Hills Transfer & Fuel Co.....	1.00
Berline, John.....	5.40	Blackburn, F., and others.....	430.20
Bermensolo, Boney.....	6.00	Blackfoot Commercial Co.....	5,735.60

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (fighting forest fires), \$1,088,250"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Blackman, Mrs. Wm.....	\$4.00	Bonebrake, Fred, and others.....	\$294.00
Blackstone, A. J.....	10.00	Bowersox, Wm.....	8.25
Blacktail Ranch.....	7.00	Bonetti, Henry.....	3.00
Blackwell, C. W.....	47.10	Bonham, George, and others.....	554.70
Blackwell, Geo. W.....	40.50	Bonlie, Anton.....	98.50
Blaha, Emil E.....	143.00	Bonlie, Anton and others.....	139.50
Blair, Nick, and others.....	190.70	Bonner, Chas.....	31.00
Blake, C. H.....	38.20	Bonner Dry Goods Co. (Ltd.).....	25.27
Blake, James.....	508.49	Bonner, I. W.....	10.00
Blakeley, Ben.....	10.00	Bonner Mercantile Co.....	3,838.15
Blakeley, Chas.....	10.00	Boone, J. W.....	85.00
Blakely, F. S., and others.....	181.00	Booth, Lee, and others.....	57.20
Blakely, H. O.....	127.40	Booth, Miles, and others.....	301.87
Blakely, R. T.....	132.00	Boothe, Clyde.....	36.50
Blalock, Chas., and others.....	7.35	Boothe, Clyde, and others.....	183.50
Blanchard, F., and others.....	1,594.95	Boothie, Creston L.....	59.75
Blanchard, Geo.....	42.00	Boothe, Frank, and others.....	25.50
Blanchard, Guy.....	27.75	Boothe, Frank F.....	11.50
Blanchard, Jos.....	4.50	Boothe, Roy.....	29.35
Blancher, F.....	3.00	Borgen, Mrs. G.....	20.00
Bland, John, and others.....	1,652.65	Borgman, H. T.....	5.25
Blankenship, Mrs. E. O.....	12.95	Borill, Hugh.....	8.00
Blankenship, Henry C., and others.....	30.15	Born, Marshall.....	9.00
Blankenship, W. F.....	4.50	Born, M. J., and others.....	111.30
Blankinsip, H.....	3.75	Bornstedt & Ruegg.....	33.60
Blankinsip, William.....	1.00	Borsch, Fred.....	2.00
Blankinsip, Mrs. Wm.....	1.89	Bosche Hardware Co., C. C.....	145.96
Bleazard, C. D.....	36.94	Bose, H.....	35.72
Blendheim, Chas., and others.....	1,707.32	Bossio, Henry.....	26.31
Blevins, H. Emile, and others.....	122.00	Bostz, A.....	12.00
Blew & Co., J. F.....	60.95	Boswell, J. E., & Downing, J. H.....	16.40
Bliss, Charles, and others.....	18.00	Bosworth, John, and others.....	150.75
Block, H.....	332.35	Bosworth, J. S., and others.....	353.40
Blodgett & Co., B. F.....	163.98	Bouchard, S.....	113.19
Blodgett, Elizabeth & Henry.....	51.00	Boulain, Gus.....	21.00
Blodgett-Stone & Co.....	167.12	Boulter, J. M.....	3.00
Bloom, Carl.....	29.90	Bourgeois, Cyrille.....	334.27
Blow, William, and others.....	286.05	Bourgon, Fred, and others.....	2,831.35
Blume, Chas. H., and others.....	95.50	Booi, Chas.....	56.01
Blume, Fred.....	95.00	Bovill, H.....	306.00
Blume, Fred, and others.....	1,139.07	Bowden, J. G.....	2.00
Blumfield, A. F.....	2.50	Bowden, Jos.....	33.45
Blumhagen, John.....	26.50	Bowen, Clayton E.....	45.75
Boaze, Mrs. F. N.....	99.05	Bowen, Wm.....	4.00
Boaze, Mrs. F. N., and others.....	588.20	Bowen, W. I.....	45.75
Boaze, Joe.....	59.60	Bowers, Fred.....	12.50
Bocarde, Tom.....	8.65	Bowers, George, and others.....	273.00
Bochman, Bruno, and others.....	12.00	Bowers, Jas., and others.....	19.20
Boffman, Fred, and others.....	502.70	Bower, W. W.....	13.50
Bogle, M. P.....	267.75	Bowland, George.....	.75
Bogue, Frank.....	5.00	Bowles, C. E., and others.....	211.25
Bogue, J. S., and Co.....	195.55	Bowles, Ed.....	13.30
Bohart, W. H.....	4.00	Bowles, William.....	1.65
Bohnsack, August, and others.....	295.25	Bowles, W. M.....	6.30
Boilean, Joseph.....	12.40	Bowman, Mrs. Ella.....	3.25
Boint, Thomas, and others.....	24.30	Bowman, George.....	25.90
Boise, L. A., and others.....	229.20	Bowman, John T., and others.....	160.70
Boland, Mrs. A. C.....	2.40	Bowser, S. W., and others.....	86.70
Boland, J. A.....	126.65	Box, Andrew, and others.....	224.25
Bolander, John.....	1.00	Boyce, L.....	2.50
Bolden, Wm.....	15.00	Boyd, Archie, and others.....	56.25
Bolich, Daniel E.....	73.20	Boyd, James.....	80.00
Bolinger, W. A.....	332.90	Boyd, James, and others.....	1,408.50
Boller, F. J.....	157.30	Boyd, John M.....	7.95
Bolsinger, R. Z.....	12.00	Boyd, William, and others.....	9.75
Bolton, Finley.....	2.50	Boyden, Geo. E.....	9.00
Bolyard, W. L., and others.....	248.85	Boydston, Neal.....	7.80
Bonas, Simon, and others.....	298.00	Boydston, W. B.....	36.70
Band, Floyd.....	105.39	Boyesen, N. F.....	4.75
Bond, Theo., and others.....	198.50	Boyington, D.....	35.15
Bond, Mrs. W. H.....	8.00	Boylan, E., and others.....	2,990.40
Bond, W. R., and others.....	81.90	Boyle, D. P.....	1.90
Bonds, James, jr., and others.....	89.26	Boyle, J. T.....	3.00
Bondurant, Clare E.....	75.95	Boynnton, W. B., and others.....	227.50

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (fighting forest fires), \$1,088,250"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Braar, N. J.	\$6.30	Brown, F. B., and others	\$234.05
Brabo, Espiriois, and others	18.50	Brown, Fred E.	4.00
Brace, Robert	34.50	Brown, F. P., & Co.	54.50
Bradford, B. F., and others	309.00	Brown, Geo. H.	25.00
Bradley, A. H.	9.00	Brown, Henry, and others	858.95
Bradley, Mrs. C. E.	10.00	Brown, H. H.	6.00
Bramble, W. R.	14.82	Brown, H. P., and others	143.70
Brandenburg, A. E., and others	50.70	Brown, I. F.	24.25
Brandley & Co., Ellis.	33.59	Brown, Ida H.	.90
Brandt, A.	10.00	Brown, James, and others	2,909.65
Branscombe, J. E.	218.10	Brown, J. F., and others	750.14
Branson, Elias, and others	266.92	Brown, John	2.50
Brant, Chas., and others	108.25	Brown, J. B.	41.00
Brant, James	2.10	Brown, Joseph, and others	525.00
Brasseur, Roger	1.00	Brown, J. C.	1.58
Braughton, A.	2.40	Brown, L., and others	15.00
Bray, Jno., and others	26.50	Brown, L. B., and others	\$59.25
Brazille, Mrs. Lizzie	8.00	Brown, Leo F., and others	158.00
Breckenridge, E. P.	4.50	Brown, Matt.	26.50
Bremer, Fred	63.00	Brown Mercantile Co.	1,595.00
Brereton, C. V.	4.75	Brown, M., and others	118.80
Brestin, Con, and others	739.45	Brown & Sons, N.	92.83
Brett, Geo.	9.80	Brown, N. D.	210.89
Brewer, Albert	1.12	Brown, O. O.	22.40
Brewer, Ben.	3.00	Brown, T. E.	7.50
Brewer, Chas. R.	9.78	Brown, Thos., and others	167.00
Brewer, Chas., and others	321.98	Brown, S. S.	16.50
Brewer, Jas. J.	19.87	Brown, W. A.	15.00
Brewer, Samuel	1.20	Brown, Wellington	16.80
Brewer, S. B.	3.00	Brown, William, et al.	224.33
Brewer, Mrs. W. E.	41.60	Brown, W. M.	250.56
Brewer, W. M.	69.50	Brown, Mrs. W. R.	1.00
Brewer, Willie W.	10.05	Brown, W. W.	7.50
Brewington, A. R.	8.80	Brownes, Jeff.	28.50
Brice, F. W.	6.00	Brownell & Co.	3.08
Brickley, M. J.	2.50	Brownell, P. T.	33.24
Brickley, Mert, and others	108.50	Brubaker, H. E.	5.57
Briggeman, J. J.	30.00	Bruce, Harry, et al.	597.00
Briggs, C. A.	103.25	Bruce, Joe, and others	102.25
Briggs, Mrs. Carrie	219.50	Bruce, M. L.	57.47
Briggs, M. D.	17.25	Bruckart, Leigh M., and others	246.15
Briggs, M. D., and others	382.75	Brunner, L. C., and others	8.70
Briggs, Wm.	52.00	Brundige, Henry	150.00
Briner, G. A., and others	423.45	Brunett, Jno.	9.80
Brinnen, John	30.25	Brunett, Jno., and others	494.95
Brinser, L. S., and others	37.82	Bruno, Joe, et al.	288.50
Briscoe, Edward	2.70	Brush, John, et al.	1,239.75
Bristow, William, and others	468.75	Bryan, Bert	4.50
Britten, J.	2.45	Bryan, C. L.	75.00
Brizard, A.	439.12	Bryan, Harry	2.80
Broadwater-Pepin Trading Co.	131.57	Bryan, Ray	12.00
Brock, John W.	42.50	Bryan & Youngstrom	12.00
Brodrick, A. G.	1.00	Bryant, Albert	3.00
Bronson, Bert, and others	91.80	Bryant, A., et al.	11,832.07
Bronson, Mrs. H. E.	31.50	Bryant, Chas. F.	6.00
Bronton, M.	32.95	Bryant, Emery	7.00
Brooks, Harry S.	.75	Bryant, F. E., and others	28.50
Brooks, J. D.	7.50	Bryant, James J.	27.28
Brooks, John	3.00	Bryant, Stanton, and others	59.40
Brooks, Robt.	4.00	Bryant, Wesley	3.30
Brooks, Thomas J.	616.35	Bryce, John, et al.	207.50
Brooks, W. F., and others	31.80	Buchanan, J. F., and others	208.50
Brophy, C. D.	1.50	Buchanan, Silas, and others	171.90
Brower, George, and others	2,852.25	Buchek, John F., et al.	157.50
Brower, Gus	10.00	Buchert, R.	56.00
Brown, Albert, and others	1,409.05	Buchert, R.	31.05
Brown, A. L.	1.65	Buckley, R. A., and others	564.85
Brown, Andrew	26.00	Buell & Sons, John L.	22.89
Brown, Arthur, and others	332.25	Buffum, W. H.	3.00
Brown, A. S.	6.60	Bullis, C. B., and others	115.75
Brown, Chas. F., and others	130.25	Bulukos, Nick, and others	451.80
Brown, C. H.	4.75	Buoy, Leonard, and others	76.85
Brown, Don.	14.50	Burbank, Frank	.75
Brown, Frank	24.25	Burch, H. L., et al.	163.95
Brown, Frank E.	12.00	Burelle, Moise	25.20

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (fighting forest fires), \$1,088,250"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Burg, Atel, and others.....	\$202.30	Cahoon, L. H.....	\$908.00
Burgdorf, R. C.....	6.00	Calatan, Jesus.....	9.00
Burgeson, Henry.....	2.00	Calatan, Jesus, and others.....	37.30
Burgess, D. J.....	280.77	Calbick, Allen O.....	40.00
Burgoynne, Jos.....	3.00	Calcaterra, C., and others.....	69.45
Burk, Chas. F., and others.....	19.00	Caldwell, E. E.....	37.00
Burk, Mrs. Dennis.....	159.70	Caldwell, Mrs. Kate.....	5.55
Burk, J. H.....	15.00	Caldwell, S. C.....	391.51
Burk, John, and others.....	60.99	Caldwell, W. M., and others.....	325.50
Burke, Ed.....	8.00	Caldwell, Wm., and others.....	187.86
Burke, J. J., and others.....	895.45	Calhoun, C. F.....	108.00
Burke, Lehman & Scott.....	316.93	Caliente Supply Co.....	11.32
Burke, Mike.....	37.60	California Door Co.....	60.33
Burkett & Co., J. J.....	13.00	California Mining & Dredging Syndi-	
Burkett, Sam, and others.....	126.50	cate.....	136.42
Burks, F. C.....	49.50	Callabran, Joseph, and others.....	437.50
Burks, J. H.....	5.00	Callantine, Felix.....	10.35
Burleigh, S. H.....	4.55	Callis, Andrew J.....	8.00
Burley, H. S.....	10.50	Callou, F. B.....	4,972.43
Burlingame, W. E.....	24.75	Caloggero, Diana, and others.....	10.80
Burnam, A.....	63.00	Calonge, J. C.....	20.00
Burner, A., and others.....	277.50	Calvert, W. H.....	120.00
Do.....	56.75	Calvin, M. C.....	59.05
Burner, G. W.....	9.00	Calwell, Jas.....	10.00
Burnet, Oscar, et al.....	940.53	Cameron, F.....	45.00
Burnie, Mrs. L.....	141.75	Camp Rincon Resort Co.....	4.00
Burne, Ed, et al.....	635.65	Camp Steven.....	36.90
Burns, J. D.....	21.00	Campbell, B. C., and others.....	594.50
Burns, Lucius.....	25.00	Campbell, Caleb.....	2.89
Burns Milling Co.....	163.00	Campbell, Edward.....	12.50
Burns, Tom.....	10.00	Campbell, Enos.....	93.00
Burns, W. T.....	7.20	Campbell, F. G.....	17.40
Burr, Harvey.....	35.15	Campbell, Fred.....	1.50
Burrows, O. A.....	84.55	Campbell, George.....	49.00
Burtch, M. F., and others.....	602.19	Campbell, Guy, and others.....	113.85
Burton, J. C.....	8.40	Campbell, H. B.....	8.00
Burton Gold Mines Co., Kittie.....	142.72	Campbell, John.....	10.00
Burton Mercantile Co.....	93.15	Campbell, John G.....	4.45
Burton, Wm. R.....	3.50	Campbell, John, and others.....	32.00
Busey, Hardware & Furniture Store.....	58.35	Campbell, Joseph H.....	46.00
Bush, A., and others.....	608.19	Campbell, L.....	144.92
Bush, C., et al.....	175.00	Campbell, Mrs. M.....	185.60
Bush, Mrs. L. J.....	60.90	Campbell, Neil.....	5.50
Bushman, Adolph, and others.....	495.00	Campbell, T. J.....	3.96
Buss, C. E., and others.....	148.44	Campbell, W. H., and others.....	686.75
Bussear, Arthur, and others.....	21.51	Campbell, W. L., jr., and others.....	59.00
Buster, Francis.....	5.75	Campbell & Cole.....	582.55
Buster, Fred.....	44.80	Campos, V. M.....	8.70
Buster, Wm.....	143.30	Canfield, Walter, and others.....	12.60
Buster, W. J.....	44.80	Cannon, Orville, and others.....	7.50
Bustillos, Michael.....	28.00	Cano, Lorenzo, and others.....	10.50
Butler, B. F.....	13.95	Cantleberry, F. W.....	12.00
Butler, E., and others.....	294.34	Cantleberry, F. W., and others.....	22.05
Butler, Frank, et al.....	22.00	Canyon Bakery.....	2.50
Butler, George S.....	18.00	Capp, James.....	6.85
Butler, Gus, and others.....	330.00	Capp, J. D., and others.....	1,763.70
Butler, H. B.....	60.00	Capron, H. E.....	6.00
Butler, John, and others.....	106.00	Carbon Mercantile Co.....	195.97
Butler, W. R.....	4.00	Carbon Timber Co.....	29.28
Butler, W. W.....	10.80	Care, W. G.....	844.80
Butte Novelty Works.....	40.00	Carle & Hayes.....	8.00
Butte, Oscar.....	6.00	Carless, John.....	10.00
Butterfield, C. A.....	3.00	Carleton, Smith.....	5.00
Butterfield, C. L.....	9.30	Carlson, Chas.....	2.50
Butterfield, Raymond.....	2.70	Carlson, Fred.....	48.20
Buxbaum, Joe.....	3.50	Carlson, Frank.....	7.50
Buzzard, D.....	1.50	Carlson, John E.....	1.50
Byers, Herbert, and others.....	258.00	Carlson, Jno. S.....	6.00
Byland, Asa D.....	40.00	Carmichael, Buford, and others.....	240.25
Byrd, Asa, and others.....	2,247.91	Carmichael, J. W.....	7.50
Byrne, John, and others.....	1,913.66	Caron, Jas. R.....	44.05
Byruse, William, and others.....	128.50	Carpenter, Arthur.....	8.75
C 32, and others.....	22.50	Carpenter, M., and others.....	1,956.61
Cahill, Charles.....	2.50	Carpenter, Jas. W.....	2.50

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (fighting forest fires), \$1,088,250"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Carr, Archie.....	\$1.05	Chapton, Andrew.....	\$68.00
Carr & Elsethagen.....	1,924.34	Charbonneau, Chas.....	7.75
Carr, Mrs. G. L.....	124.00	Charity, John La.....	6.00
Carr, Louis.....	24.00	Charles, Pat.....	23.00
Carr, Ola D.....	13.75	Charlie, C. C. A.....	28.00
Carrey, Brad, and others.....	576.00	Charters Co., R. C.....	4.05
Carriek, Lennard, and others.....	166.60	Chartier, Fred.....	2.00
Carriek, S. W.....	17.25	Chase, B. F.....	7.05
Carriveau, Jos.....	3.00	Chatfield & McQueary.....	3.00
Carroll, C. R., and others.....	4.74	Chatham, C. F.....	4.55
Carroll, Frank.....	1.50	Chelan Meat Market.....	8.00
Carroll, H. P.....	1.75	Cheney, Ralph, and others.....	67.16
Carson, Al.....	72.00	Chilcoat, Ernest.....	6.00
Carstens Packing Co.....	70.57	Chilcoat, Mrs. J. T.....	7.70
Carter, Clem A.....	11.10	Chilcoat, Mrs. Maud.....	3.01
Carter, Charles, and others.....	20.00	Childress, Silas, and others.....	19.95
Carter, E. C.....	99.72	Chitwood, Charles, and others.....	13.05
Carter, F. G.....	4.80	Chitwood & Bryant Bros.....	25.00
Carter, James, and others.....	4.50	Chivington, A. H.....	107.50
Carter, M. A.....	2.30	Chloison, H. R.....	3.96
Cartledge, George.....	31.50	Chosa, Leo.....	10.50
Carty, J. G.....	4.00	Choteau Mercantile Co.....	180.46
Cartwright, E. G.....	10.00	Chrisman, F. M.....	42.30
Cartwright, Hiram.....	4.50	Chrisman, J. A.....	.90
Cartwright, R. A.....	6.00	Christensen, Edw. M.....	42.00
Casa Diablo Gold Mining Co.....	19.00	Christensen, Ernest.....	50.00
Cascade Restaurant.....	117.40	Christensen & Green.....	39.28
Case, F. M.....	15.00	Christensen, H. O.....	23.50
Case, W. B.....	4.13	Christensen, Joseph.....	6.25
Casey, H. L.....	20.00	Christensen & Rood.....	7.50
Casey, S. G.....	16.50	Christian, Mrs. J. C.....	4.45
Cash Meat Market.....	11.07	Churchill, C. E.....	3.39
Cash, W. H.....	16.20	Churchill Hardware Co.....	5.00
Cashmere Livery, Feed, & Sales Sta- bles.....	14.00	Cimernay, Johan.....	15.05
Caskey & Elliott.....	33.00	City Carriage & Wagon Shop.....	8.00
Casner, J. A.....	12.00	City Feed Store.....	82.16
Casper, J. H. T.....	21.00	City Livery & Feed Barn.....	20.50
Cass, A.....	5.40	City Meat Market.....	87.13
Cassaretto, Frank L.....	5.40	Clack, John H.....	54.00
Cassidy, M. G.....	20.00	Clack, Philip A.....	39.00
Cassidy, W. H.....	18.30	Clair, Peter, and others.....	573.60
Casteel, Burt.....	34.50	Clancy, Luke.....	20.00
Castellas, Guillermo.....	169.60	Clanser, Nels, and others.....	24.18
Castro, Canduso, and others.....	53.40	Clark, C.....	31.00
Castro, J., and others.....	79.25	Clark, Chas., and others.....	41.85
Caton, Antone.....	2.50	Clark, Chas. W., and others.....	123.00
Cause, John.....	7.00	Clark, Dale.....	16.25
Cause, John, and others.....	474.22	Clark, Mrs. E. B.....	2.80
Cavanagh & Son, A. E.....	4.50	Clark, Ed., and others.....	95.75
Cave, W. G.....	273.50	Clark, E. M.....	89.00
Cavender, C. R.....	24.00	Clark, F. E., and others.....	31.14
Cayot, T. J.....	18.00	Clark, F. E. C.....	8.25
Cearley, Jas. M., and others.....	7.95	Clark, Frank.....	9.75
Cecil, Kirk P.....	6.00	Clark, Frank, and others.....	240.10
Cecklousky, Jos.....	2.00	Clark, George, and others.....	2,230.56
Central Trading Co.....	29.62	Clark & Sons, George E.....	11.00
Cesena, C. M.....	381.60	Clark, G. E.....	17.40
Chaine, Benj.....	25.00	Clark, Hick.....	7.50
Challis, A. D., and others.....	462.60	Clark, Jas. Collie.....	12.50
Challis & Gobbonsville Stage Co. (Ltd.)	2.20	Clark, James, and others.....	19.80
Chamberlain, Geo. F.....	35.90	Clark, J. C.....	3.00
Chamberlin, H. M.....	10.80	Clark, J. D.....	7.50
Chamberlin, W. A.....	6.00	Clark, John, and others.....	326.40
Chambers Hardware Co.....	8.00	Clark, J. H.....	124.50
Chambers (P. B.) Transfer Co.....	11.00	Clark, John H.....	7.00
Chambers, Wm.....	12.00	Clark, Frank, and others.....	526.58
Champagne, Albert.....	47.50	Clark, Mason B.....	4.00
Champion, Douglas.....	37.00	Clark, M. D.....	13.00
Champion, Tom.....	10.50	Clark, Otis.....	6.00
Chandler, E. C.....	2.55	Clark, Tom, and others.....	204.37
Chandler, E. & W.....	177.55	Clark, W. E.....	5.00
Chapman, C. V.....	2.50	Clark, Waldo W.....	127.00
Chapman, H. H.....	15.25	Clark, W. W.....	810.99
		Clark, Wm.....	39.50

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (fighting forest fires), \$1,088,250"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Clarke, Alexander, and others.....	\$74.75	Collins, Henry.....	\$7.75
Clarke, Louis.....	79.00	Collins, Jas.....	.75
Clarkia Hotel.....	116.85	Collins, Jas. F.....	12.50
Clarkia Mercantile Co.....	1,580.49	Collins, John B.....	77.00
Clarkin, Tobias, et al.....	214.25	Collins, Stewart.....	.75
Clarkston, Geo., and others.....	164.50	Collins, Tom.....	.75
Clason, Dave, et al.....	1,460.50	Collins, Thos.....	16.25
Clason Map Co.....	10.00	Colmos, Alne, and others.....	58.75
Claussen, C.....	9.50	Colpitt, A. F.....	48.00
Clay, Rufus E.....	11.00	Colquhoun Hardware Co.....	567.95
Clayburg, A. L.....	61.00	Colson, A. M., and others.....	211.55
Claypool, Ralph.....	40.00	Columbus Mercantile Co.....	69.08
Clayton, Chas., and others.....	36.75	Columbus, L. J.....	4.50
Clear, Arthur.....	14.00	Colwell, James.....	176.00
Cleaver, Paul, and others.....	404.35	Colyar, H. D., and others.....	115.00
Cleaves, Forest, et al.....	17.37	Comeford, Paul.....	7.19
Cle Elum Mercantile Co.....	100.13	Commercial Hotel.....	49.50
Clements, R. F.....	12.50	Common Bros. Co.....	159.29
Clemons, H. C.....	10.65	Compton, Lofe, and others.....	146.00
Clemow, George.....	3.00	Compton, Lester R. and others.....	45.00
Clifford, C. A.....	17.75	Conard, G. H.....	2.50
Clifford, J. J.....	24.80	Conconully Furniture & Hardware Co.....	8.20
Clift, Fred D.....	17.25	Conconully Meat Market.....	12.67
Clinch, W. J.....	57.16	Condé, J. D.....	1,686.75
Cline, Albert F.....	6.00	Condie, Alex.....	14.00
Cline, Arthur, and others.....	47.50	Condon, John, and others.....	206.90
Clint, Pugh, and others.....	12.00	Cone & Kimball Co.....	18.70
Close, Dick, et al.....	803.30	Conklin, Fred.....	2.50
Cloudcroft Commercial Co.....	16.25	Conklin, W. E.....	20.20
Cloud-Dodge Co.....	602.57	Conkling, H. H., and others.....	230.50
Clover Leaf Creamery Co.....	9.45	Conlon, Jas., and others.....	25.80
Cloverdale Mercantile Co.....	58.91	Conlon Mercantile Co.....	474.60
Clusen, Elmer.....	13.50	Conner, Earl.....	21.50
Coats & Roland.....	39.00	Conner, Uda, and others.....	133.75
Cobleigh, John.....	10.67	Conner, J. B.....	4.00
Coburn, James H.....	9.00	Conner, Mrs. R. E.....	67.29
Cochran, Albert.....	31.00	Conner, W. H.....	13.50
Cochran, C. R.....	55.20	Connick, E. E.....	92.00
Cochran, Dave.....	100.00	Connolly, Henry.....	106.80
Cochran, Fred.....	6.00	Connors, J. M.....	882.69
Cochran, Howard.....	54.00	Connoly, Henry, and others.....	11.75
Cochrane, Wm.....	56.00	Conor, R. E.....	5.00
Codman, Wm.....	.75	Conrad, Willig, and others.....	167.50
Cody, James.....	321.50	Conroy, James.....	17.50
Cœur d'Alene & St. Joe Transfer Co. (Ltd.).....	20.00	Conroy, Jos.....	10.00
Cœur d'Alene Hardware Co.....	625.03	Consolidated Wagon & Machine Co.....	381.00
Cœur d'Alene Stables.....	436.05	Constant, J. H.....	13.00
Coffey, Steve.....	5.00	Converse, Earl.....	2.50
Coffin, Ed. H., and others.....	31.75	Conway, J. P., and others.....	40.43
Coffman, John B.....	35.00	Conway, John.....	6.40
Coffman, Wm. S.....	15.00	Conway, W. S.....	8.25
Cogan, Sam, and others.....	359.50	Cook, Baron.....	4.50
Cohen, Morris.....	4.00	Cook & Co., A. B.....	5.69
Colburn, G., and others.....	1,492.65	Cook, Albert, and others.....	327.00
Cole, A. L.....	3.00	Cook, Fred, and others.....	3,102.75
Cole, Agnes M.....	5.00	Cook, Herbert.....	18.60
Cole, Albert I.....	2.50	Cook, James, and others.....	744.00
Cole, G. B., and others.....	83.11	Cook, J. B.....	40.00
Cole, Geo. R.....	437.67	Cook, John.....	8.50
Cole, M.....	4.23	Cook, John M., and others.....	300.37
Cole, R. L.....	11.10	Cook, Warren E.....	14.00
Coleman, C. J.....	22.50	Cook, Wm., and others.....	272.70
Coleman, F.....	146.50	Cook, W. M., and others.....	90.00
Coleman, James.....	2.70	Cooley, Arthur B.....	7.75
Coles, E. A.....	15.00	Cooley, C. E.....	13.35
Coles, Wesley.....	6.50	Cooley, Jas. A.....	23.25
Collier, Geo.....	56.00	Coombs, H. B.....	15.60
Collier, J. C.....	40.00	Coontz, J. L.....	11.55
Collins, B. L.....	136.00	Cooper, E. J.....	2.50
Collins, Bob.....	.75	Cooper, Geo. R.....	107.91
Collins, Charles E.....	1.50	Cooper, Henry.....	6.25
Collins, Geo. W.....	20.00	Cooper, Herman.....	.30
Collins, Geo., and others.....	69.00	Cooper, Oscar C.....	56.00
Collins, Harvey.....	.75	Cooper, W. P.....	1.50
		Cooper, W. S., and others.....	572.30

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (fighting forest fires), \$1,088,250"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Copeland, Wm.	\$78.00	Cromwell, Charles.	\$26.80
Copenhaver, W. T.	141.00	Cromwell, Wm.	14.70
Coppedge Bros.	22.50	Crone, Frank M.	96.00
Copper City Mercantile Co.	5.35	Croner, Charlie.	1.00
Corbin, William.	12.20	Crook, Hyrum.	9.10
Corbus & Miminger.	7.00	Crook, Samuel.	9.10
Corey, C. E.	67.60	Crosby, D. W.	59.15
Corlett, C. C.	171.69	Crosby, W. T.	56.00
Cornett, Richard.	3.00	Cross, Ben.	2.55
Corner & Fisher.	39.05	Cross, Earl.	8.00
Cornett, B. W.	5.00	Crossen, O. E.	100.00
Coron-Booth Hardware Co.	66.05	Crotteau, Ernest, and others.	2,800.95
Cortes, Frank.	48.00	Crouch, George.	1.00
Cornelius, B. D.	3.30	Crow, A. T.	137.25
Cornett Stage & Stable Co.	5.00	Crow, Mrs. M.	3.50
Corwin & French.	80.85	Crowley, James.	3.85
Costar, R. A.	21.60	Crukovic, Ernest, and others.	74.00
Cotton, Dick, and others.	342.30	Crum, Mrs. Guy W.	13.60
Cotton, Marion.	33.00	Crum, Guy W.	27.50
Couchman, W. R.	38.00	Crum, Ray.	17.50
Coulson, J. J., and others.	246.00	Crum, Ray, and others.	37.50
Cumbs, J. H.	112.18	Cruse Bros.	83.50
Counts, W. M.	7.00	Cudmore, George, and others.	1,202.35
Courser, T. T.	6.00	Cuddy, M. F., and others.	16.25
Courtney, Geo. E.	2.46	Culp & Son, A. D.	18.00
Courtright, M.	5.00	Culp, Rufus.	8.50
Cove Mercantile Co.	71.00	Cumming, A. L., and others.	27.00
Cover, Mrs. Clara L.	3.80	Cumming, Alex.	4.00
Covert, T. M.	12.00	Cummings, Mrs. James.	7.00
Covey & Blaney.	13.25	Cummings, Melvil.	5.00
Cowell, Mrs. Matie.	269.20	Cummings, Mrs. Wm.	33.20
Cox & Brown.	826.43	Cummings, Wm.	6.75
Cox, F. H.	75.65	Cummins, W. J.	9.25
Cox, F. M.	3.00	Cundiff, W. E.	15.00
Cox, Harold J.	40.40	Cunningham, E., and others.	4.00
Cox, Henry.	2.20	Cunningham, J.	87.00
Cox, J. L.	65.60	Cunningham, Jas. H.	10.75
Coy, H. G.	4.50	Cunningham, Tom.	9.00
Coyle, Ed., and others.	73.80	Curless, Thos. H.	15.00
Coyne, W.	27.00	Curley, James B., and others.	4,564.05
Coyner, D. H.	5.00	Curran, Gene.	56.80
Crabtree, Newton.	46.00	Curran, D. T.	40.10
Crago, James.	7.20	Curran, Peter.	10.00
Crago, Jim, and others.	123.30	Currie, George.	26.50
Craft, Frank, and others.	27.00	Currie, Wm.	21.50
Craig, H., and others.	10.75	Currier, Buell, and others.	82.20
Craig, J. C.	4.50	Curry, George.	31.50
Craig's farm.	22.50	Curry, S.	11.25
Craig's store.	5.90	Curry, William H.	37.00
Cramer, Frank.	9.00	Curtis, Guy.	42.00
Cramer, H. C.	26.00	Curtis, J. B.	10.00
Cramer, J. M.	27.75	Curtis, N. E.	26.25
Crandle, G.	27.00	Curtis, Frank.	13.60
Crane, Walter E.	6.75	Curtis, R. P., and others.	1,361.75
Crangle, John.	8.25	Curtiss, Lumber Co.	23.85
Cranston Bros.	659.18	Cusack, Thos.	2.50
Crawford, George A.	15.75	Cushman, Sherman.	36.00
Crawford, H. T.	56.00	Cushman, Wm. H.	15.00
Crawford, W. H.	19.75	Custer Market & L. S. Association.	11.35
Crawford, W. M.	13.55	Custer Market.	1.25
Creaser, Bert, and others.	627.92	C. W. & M. Co.	29.70
Crenim, Patrick.	3.75	Cyr, Lawrence.	10.00
Creps, John.	3.00	D. 12.	1.00
Crescent City Stage Co.	8.50	Dagg, Wm. H.	22.53
Crescent Hill Gold Mines Co.	18.25	Daggett, P., and others.	2,195.67
Cressler, B. F.	30.00	Dahl & Rinehart.	21.20
Crews, J. R.	36.75	Daily, John.	12.00
Cripe, H. L.	18.00	Daily, J. R.	53.15
Crisp, G.	1.80	Daily Co., Jno. R.	1,581.39
Criss, Sam.	9.00	Dalbey, Chas. M.	20.37
Criswell, Jas. M.	14.50	Da Lee, George.	.75
Crock, S. J., and others.	39.60	Dale, Grover C., and others.	1,479.97
Crocker, F. R., and others.	850.00	Dalton, John, and others.	1,679.25
Crocker's Sierra Resort.	15.55	Daly, J. W.	17.15

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (fighting forest fires), \$1,088,250"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Dam, Ham	\$3.50	Dean Mercantile Co.	\$50.55
Dame, Ed.	2.50	Deans, Gordon	16.15
Dancett, Frank	1.50	Deaton, R. L., and others.	37.25
Daniels, Newton, and others.	56.70	Debitt, R. M.	294.00
Daniels, Geo.	108.00	De Borgia Mercantile Co.	465.22
Daniels, Geo., and others.	1,290.50	De Caigny, Carrick	120.80
Daniels, Wm. N.	1.50	De Camp, W. V.	6.00
Daniels, George	3.60	Decker, Burt	1,254.55
Danilson, James	16.00	Decker, Clyde, and others.	76.00
Danilson, Victor, and others.	393.25	Decker, Jno.	27.00
Dannenbrink, A.	9.00	Decker, Wm.	120.00
Dannenbrink, Mrs. A.	65.64	De Clarke, Mrs. G. C.	7.50
Darby, B. F.	331.90	De Coligny, Geo.	16.00
Daugherty, D. P.	4.00	Decon, Mrs. Frank	35.00
Daugherty, Giles, and others.	10.15	De Courcey, Nels, and others.	170.80
Daugherty, Nora	14.00	Deer, Jno.	37.00
Daugherty & Co.	4.20	De Groot, Peter	50.00
Davenport, William	28.80	De Groff, Mrs. Ike.	32.75
Davedson, Arne	13.00	Dehink, Joe	2.00
Davey, W. M.	7.00	Delaney, P. J.	4.00
Davey, Lester	6.00	Delaney, W.	51.75
David, J. E.	30.00	Delany, Chas.	33.00
Davidson, Ed., and others.	31.24	Delany, C. R.	174.70
Davidson, J. C.	9.00	Delany, Henry	297.00
Davidson, Martin	25.00	Delany, H. M.	20.00
Davies, Geo. H.	120.16	Dell, G. H.	41.00
Davies & Son, Geo. H.	114.38	Dellen, Chris.	17.00
Davis, Adolph, and others.	376.25	Delmonico Restaurant	6.50
Davis & Brown	4.00	Delmonte, Joe, and others.	445.34
Davis, Carl	7.50	Delmue, Joseph	28.80
Davis, Chas.	17.50	Deloney, Charles	85.53
Davis, Dave	490.40	Delong, Dan	84.05
Davis, D. D.	150.90	Delore, Mrs. M. E.	33.58
Davis, Dell	10.50	Delzell, P. M.	4.80
Davis, Mrs. E. J.	3.65	Denbeigh, F. E.	13.00
Davis, F. A.	354.00	Deneard, J. P.	23.63
Davis-Field Lumber Co.	3.37	Denison, Geo. A., and others.	372.60
Davis, Frank	28.00	Denison, L. N.	3.83
Davis, Geo.	10.00	Dennis, E.	26.50
Davis, Henry	6.00	Dennis & Casey	30.60
Davis, Henry, and others.	553.84	Dennis, James	27.50
Davis, H. M., and others	66.40	Denny, A. J.	5.25
Davis, H. S.	8.00	Denny Bar Co.	195.00
Davis, Jack, and others.	1,603.30	Denny, J. A.	3.00
Davis, Jack	9.75	Denny & Pratt	123.53
Davis, John	202.00	Denton, Mrs. Mary	12.00
Davis, J. Wm.	110.50	Denton, James, sr.	30.00
Davis, L. L.	168.00	Denver Tent & Awning Co.	35.65
Davis, Marion	6.00	Depue, G. H.	4.75
Davis, Ray	2.00	De Pue, Mrs. N. E.	7.00
Davis, Reid, and others.	59.40	Deschamps, Jos.	2.50
Davis, R. S. and Mrs.	14.50	Desmond, T.	4.20
Davis, Stephen	10.00	De Snell, E. E.	19.50
Davis, V. A.	12.00	Deter, F. C.	5.50
Davis, William A.	10.00	Dettwiler, Emil.	39.40
Davis, Willie E.	6.00	Devan, Ira	1.50
Dawsette, Frank	5.61	Devan, M., and others.	1.75
Dawes, R. S.	70.00	De Veber & Herbert	347.50
Dawson, Bros.	78.35	De Veiteo, F. L.	55.00
Dawson, J. B.	18.00	Devore, Dan	8.00
Dawson Lumber Co.	116.47	Devore, Deb.	2.00
Dawson, T. B.	30.00	Devore, E. M.	2.90
Dawson, R.	3.00	De Wein, Ed. W.	2.25
Dawson, Thos.	664.60	Dewett, Chas. E.	9.75
Day, C. L., and others.	1,387.46	De Witt, Adda M.	17.30
Day, E. B.	11.75	De Witz, Hugo	30.55
Day, Fred	7.50	Diack, Jno.	4.00
Day, Lloyd, and others.	341.25	Diamond & Calder R. R. Co.	.25
Dayton, Mercantile Co.	6.00	Diamond Match Co.	3.35
Deakin, J. J.	15.00	Dick, Bert.	30.60
Deamp, L. E.	12.00	Dick, Lee	2.25
Dean, Chas.	75.00	Dickenson Stable, The	21.00
Dean, Lester	2.00	Dickerson, L. A.	70.80
Dean, L. R.	20.00	Dickinson, J. D., and others.	16.00

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (fighting forest fires), \$1,088,250"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Dickson Bros.....	\$26.36	Dove, Harmon.....	\$8.00
Dickson, D. S.....	226.35	Dow, E. E.....	2,211.51
Dierks, Hans.....	1.50	Dowling, J. J.....	448.95
Dike, O. C.....	5.25	Downieville-Graniteville Express,	
Dill, C. L.....	859.00	Livery & Stage Co.....	77.00
Dill, E. W.....	5.00	Dowry, Jno.....	6.00
Dill, Mary F.....	15.50	Doyle, H. E.....	57.50
Dillon Hotel, The.....	19.25	Doyle, James, and others.....	299.90
Dillon, S. R.....	90.50	Doyle, Fat.....	11.25
Dillstrom, C. A.....	1.00	Doyle, V. L.....	13.00
Dilts, Wm. A.....	15.90	Dragoo, Martha.....	8.40
Dimgey, Roy.....	17.50	Drake, C. H.....	3.00
Dinger, W. S.....	47.98	Drake, H. B.....	30.00
Dingle, W. S.....	8.00	Drake, H. B., and others.....	195.60
Dishno, Mrs. Fred.....	8.53	Drake & Houston.....	162.00
Ditman, Henry.....	174.00	Drake, M. E., and others.....	66.50
Ditrich, Geo. W.....	14.00	Draper, Mrs. Wm. F.....	20.00
Divide & Gibbonsville Stage Co.....	62.00	Drapick, John.....	5.70
Divney, Mrs. H.....	42.15	Draves, R.....	6.00
Dixon, Alfred.....	310.57	Drennan, Joe, and others.....	47.70
Dixon, A. W.....	31.85	Driver, Leigh.....	4.20
Dixon, Fred.....	21.75	Drorbaugh, L. L.....	4.50
Dixon, Joe.....	18.15	Dryborough, A. K.....	5.00
Doak, Wm. E.....	59.30	Duane, James.....	104.51
Dobbins, Byram.....	5.25	Dual, Albert.....	2.00
Dobbins, Jno.....	17.75	Du Bois, C. A.....	52.00
Dobson, Chas. E., and others.....	201.50	Dudley, F. D.....	802.60
Dobson, Floyd I., and others.....	528.70	Duensing, Wm. F., and others.....	49.95
Dobyns, G. R.....	4.25	Duffin & Middleton Bros.....	144.76
Dodds, Jas. G.....	88.53	Duffy, Jas., and others.....	986.35
Dodge, James.....	7.00	Duffy, J. D.....	16.50
Dodge, J. B.....	7.20	Dugas, H. W.....	8.75
Dodge, W. E. E.....	5.50	Dugdale, C. R.....	.60
Dodge & Co., J. P.....	22.80	Duggan, John, and others.....	227.30
Dodge, Wm. L., and others.....	1,065.50	Dull, Geo.....	5.85
Dodson, D. A., and others.....	68.56	Dumore, Frank.....	71.25
Dodson, Lee, and others.....	12.50	Dumpke, Chas., and others.....	3.60
Doherty, A. M.....	7.59	Duncan, J. H.....	41.50
Doherty, Hugh.....	4.00	Duncan, R. M.....	18.00
Dolan, Mrs. M. E., and Kline, Mrs. A.....	51.50	Duncan, William, and others.....	444.15
Dolan, Patrick.....	36.00	Dunham, Daniel J.....	68.00
Doll, Jno.....	16.00	Dunham, D. J., and others.....	2,875.90
Dolman, Frank.....	29.25	Dunham, M. P.....	302.50
Domenico, C., and others.....	447.37	Dunlap, James.....	45.75
Donahue, Jay.....	6.00	Dunlap, S. W.....	3.00
Donahue, E. F.....	91.25	Dunham, Wm. H.....	14.25
Donahue, J. W.....	46.50	Dunn, James, and others.....	687.52
Donahue, Thos. J.....	12.60	Dunn, Jas.....	32.70
Donaldson, Emma C.....	5.00	Dunnigan, D.....	22.50
Donaldson, Jack, and others.....	56.55	Dunning, Earl B.....	.60
Donally, Chas.....	45.00	Dunphy Estate.....	397.60
Doney, Frank.....	132.00	Dunston, Tom, and others.....	15.00
Doney, Lester.....	3.75	Dunwoodie Store.....	27.00
Doney, R. C., and others.....	51.00	Dupray, Mrs. Clara.....	20.95
Doney, S. L.....	2.50	Durant, M. J.....	22.00
Doney, S. L., and others.....	232.90	Durham, Walter M.....	30.25
Donnelly, E. W.....	12.55	Durkheimer, M.....	7.90
Donnell, J. A., and others.....	295.25	Durney, Jas., and others.....	295.25
Donovan, Hopka, Winneman Co.(Ltd.).....	15.25	Dustin, Mary.....	10.00
Doody, Dan.....	84.00	Dutton, W. P.....	19.90
Doollittle, Frank.....	50.00	Dwyer, R. E.....	13.00
Doonan, W. F.....	544.90	Dwan, Fred, and others.....	315.90
Doonan, W. H.....	24.10	Dwight, Reuben.....	1,905.89
Doran, T. G.....	108.50	Dwight, R., & Co.....	391.31
Dorsch, H. G.....	129.95	Dwyer, James, and others.....	86.10
Dorsey, T. W., and others.....	1,059.87	Dwyer, W. P.....	12.60
Dorval, Hotel.....	8.15	Dyer, George, and others.....	17.00
Double Circle Cattle Co.....	17.65	Dyer, S. H.....	23.00
Doudler & Walters.....	15.00	Eades, T. B.....	10.00
Dougherty, A. M., and others.....	11.70	Eagle Creek Pine Lumber Co.....	23.10
Dougherty, Dixon, and others.....	19.20	Eames, A. G.....	1.50
Dougherty, Mrs. N.....	22.01	Earley, J. G.....	6.00
Douglas, J. C.....	16.00	Easley, F. W.....	1.25
Douglas, J. C., and others.....	705.50	East Oregon Mercantile Co.....	22.90

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (fighting forest fires), \$1,088,250"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Easter, W. H.	\$1.00	Elton, O. M.	\$1.36
Easterling, O. S.	27.00	Emerson, C. E.	16.44
Eastern Oregon Cash Grocery Co.	2,273.98	Emerson, Ida M.	90.30
Eastman, George W.	3.50	Emery, Roe.	6.75
Easton Market.	204.32	Empire Hotel, The.	7.85
Eastward, Chas., and others.	816.14	Endecott, J. A.	3.00
Eaton, E. F.	32.00	Enders, Jno., and others.	960.20
Eaves, Cyrus G.	12.00	Endicott, J. D., and others.	35.10
Ebert, J. W.	45.50	Endicott, J. O.	7.20
Eby, L. L., and others.	24.60	Endicott, Orvis.	124.10
Eckel, Frank.	2.00	Engelhart, Jas.	3.50
Eddelman, W. S.	46.75	Engels, H. L.	249.09
Eddington, George.	92.90	Engethaler, C., and others.	325.90
Edgerton, J. T.	12.80	Engle, E. R.	9.00
Edgerton, Wm.	133.75	Englehart, G. J.	4.00
Edison, L. H., and others.	152.70	English, Oscar.	6.63
Edlen, Arthur.	7.50	English, Robert.	6.00
Edler, A. C., and others.	31.00	English, Vinson.	5.50
Edwards, Byron.	.75	Enos, F. M.	4.00
Edwards, F.	16.70	Enterprise Mercantile & Milling Co.	67.60
Edwards, Frank.	5.15	Epinger, W. F.	272.10
Edwards, Hudson.	.75	Epperly, G. S.	5.25
Edwards, George.	15.50	Epperson, Ben.	16.50
Edwards, Robt.	3.00	Erb Bros. (Ltd.)	460.80
Edwards, Chas., and others.	12.60	Eric, B., and 29 others.	382.70
Edwards, Charlie.	25.80	Ericksen Bros.	12.35
Edwards, Burt, and others.	108.00	Erickson, H. J., and others.	81.87
Edwards, Mortie, and others.	87.30	Erickson, John.	3.00
Edwards, Martie.	25.80	Erickson, Oscar.	6.30
Edwards, Quincy.	42.50	Erickson, Wm.	5.10
Effman, Dan.	3.00	Erickson, Frank, and others.	40.50
Egerman, Adolph.	1,846.60	Ericson, David.	12.50
Elmers Wood Co.	16.00	Ericson, David, and others.	273.75
Eiselstein, Charles.	70.00	Erwing, Jno. H.	1.50
Eitelbuss, Elliser S.	12.60	Esgate, Chester A.	3.85
Eldredge, H. J.	62.94	Esmieu, Henry.	13.00
Eldredge, Irving.	1.00	Estacada Mercantile Co.	38.71
Eldridge, Mrs. E. M.	5.10	Etheridge, D. M.	2.50
Eldridge, H.	1.50	Evans, F. E.	39.90
Eldridge, S. P.	10.00	Evans, Ed.	28.00
Eldredge, Solomon, and others.	33.25	Evans, Ernest C.	1.50
Eley, Mrs. J. P.	7.40	Evans, Nathan W.	2.10
Elhart, Homer.	19.00	Evans, R. H.	4.00
Elgire, Nelson & Co. (Inc.)	80.93	Evans, Wm., and others.	554.50
Elhart, J. L.	14.09	Evanson, Geo.	3.00
Elijah, J. H.	9.00	Eveleth, Ralph J.	18.00
Elk Hotel.	150.45	Everett, Clarence M.	8.40
Elk City Stites Stage Co.	231.80	Everett, B. C.	13.75
Ellery, Elias.	71.00	Everett, Martin.	269.80
Elling & Co., Henry.	6.66	Everett, Seth I.	147.07
Elliot, John, and others.	1,412.90	Everson, Edwin.	5.10
Elliot, Chas. A.	137.50	Everson, Henry.	5.40
Elliot, C. J.	3.00	Everson, Selmer.	9.00
Elliot, Daniel (father).	25.25	Everson, Sever.	4.80
Elliot, J. A.	86.55	Ewing Bros. Livery & Transfer Co.	6.00
Elliot, J. C.	11.75	Ewing, John H.	2.70
Elliot, Jack.	32.40	Ewing, James.	52.20
Elliot, Jim.	172.80	Exley, J. T.	12.00
Ellis, A. E.	1.50	Fage, Ernest.	3.00
Ellis, E. C.	24.15	Fairbanks, J. M.	10.80
Ellis-Forde Co.	37.15	Fairbanks-Morse & Co.	44.93
Ellis Bros.	869.87	Falconbery, R. L.	9.00
Ellis, Charles.	4.25	Faler, V. E.	6.87
Ellis, George, and others.	350.62	Falk, Harry, and others.	82.25
Ellis, H. A.	7.50	Falk, J. F.	71.94
Ellis, Mrs. N. E.	8.05	Falkner, Mrs. C. E.	18.50
Ellison, C. A.	26.45	Falling, Louis.	1.87
Ellison, C. E.	6.90	Falling, Ole.	1.87
Ellison, Claude.	3.00	Palmer, H. A.	5.00
Ellison, Sam.	12.00	Fanning, C. W.	602.00
Ellsworth, Edward C.	128.15	Farjes, F. P.	11.25
Elmendorf, J. D.	10.75	Faringer, A.	2.00
Eloheimo, Albert.	2.00	Farley, J. M.	3.96
Eloheimo, George.	6.00	Farlow, T. L.	166.45

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (fighting forest fires), \$1,088,250"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Farmers' Implement & Supply Co....	\$11.14	Flewelling, A. L.....	\$125.13
Farmers' Mercantile Co.....	14.94	Flewelling, John.....	83.50
Farmers' Protective Association (Inc.)..	393.52	Flewelling, Mrs. John.....	103.00
Farmers' Trading Co.....	180.96	Flinn, James F.....	6.75
Farmers' Union Mill & Grain Co.....	49.20	Flock, Louis.....	3.43
Farnsworth & Bibbs.....	4.00	Flock, Wm.....	1.00
Farnsworth, B. S.....	130.00	Florek, Jas.....	23.00
Farquhar, Henry.....	12.25	Florin, Albert.....	24.00
Farrar, Geo. W.....	20.00	Florin, Henry, jr.....	29.00
Farrell, J. R.....	24.00	Flory, J. W.....	7.50
Farrell, Tom, and others.....	2,397.04	Flowers, John.....	9.50
Farrens, Forest.....	30.00	Floyd, Thos. F.....	4.50
Farris, D. M.....	120.98	Fluke, Charlie.....	3.50
Farwell, C. M.....	7.50	Fluke, George.....	1.50
Fashion Stables.....	9.00	Flynn, I., and others.....	746.60
Fate, B. H.....	4.50	Foley, Frank, and others.....	426.19
Fatscher, Louis.....	4.00	Folk, J. F.....	14.40
Faubion, Mrs. W. J.....	3.00	Follows, R. M.....	8.10
Faulk, John.....	2.10	Fong, Lee.....	3.15
Faus, Fred.....	26.50	Fontaine, Thos.....	4.00
Faust, C. E., and others.....	3,470.60	Forbestown Mercantile Co.....	2.65
Faust, E. D.....	93.23	Force & Rodgers.....	12.00
Fawcett, A. B.....	12.00	Ford & Ford Co.....	190.10
Fay, W. C., and others.....	118.85	Ford & Lee.....	111.30
Feary, Chas. L.....	60.00	Ford, C.....	32.50
Fease, Henry.....	80.10	Ford, Joseph.....	21.00
Feazell, J. F.....	20.00	Ford, Orel.....	3.00
Federal M. & S. Co.....	100.00	Ford, R. B.....	11.95
Fee, Ernest.....	2.25	Ford, W. P.....	3.00
Feehan Simmons Co.....	1,883.10	Fordyce, C. P., and others.....	167.70
Feft, A. G.....	58.50	Forester, Paul.....	6.60
Feist, J. Edw.....	2.80	Forman, Geo. A.....	9.00
Felenzer, Emil (Inc.).....	49.00	Forrest, David, and others.....	960.35
Felker, Sherwood.....	10.00	Forristell & Hellman.....	316.70
Felt, Peter.....	9.00	Frosberg, Frank, and others.....	236.20
Penning, Jim, and others.....	1,002.55	Fort & Son, C. E.....	23.25
Ferguson, Mrs. Chas.....	6.40	Port Klamath Stage Co.....	88.50
Ferguson, J. W.....	10.00	Port, Oliver.....	1.75
Ferguson, Thos.....	2.50	Fortune, A. W.....	39.00
Fernall, C. A.....	238.45	Fortune, James.....	9.00
Fernandez, David.....	5.50	Fosberg, Albert.....	6.30
Fewkes, W. C.....	366.65	Fossuem, A. E.....	12.00
Fiedler, Louie.....	7.00	Foster, A. L.....	12.00
Fields, Arthur.....	9.00	Foster, B. F., jr.....	3.96
Fierling, John.....	75.75	Foster, Chas.....	14.00
Finch, Max.....	3.00	Foster, C. L.....	14.50
Fineday, John, and others.....	13.75	Foster, C. T.....	71.25
Finlan, P. J.....	47.90	Foster, H. G.....	30.00
Finley, Herbert.....	118.87	Foster, F. L.....	3.00
Fischer, William.....	28.00	Foster, Jessie.....	3.96
Fish & Hunter Co., The.....	153.55	Foster, Melville.....	3.96
Fish, C. R.....	7.50	Foster, Solon.....	3.96
Fish, Harvey.....	4.80	Foulks, H. E.....	33.50
Fisher, George.....	74.50	Foulk, Jno.....	38.50
Fisher, H. L.....	3.00	Fowler, Horace.....	.90
Fisher, Wm.....	3.42	Fowler, H. J.....	5.00
Fitzgerald, E.....	28.50	Fox, Chas.....	51.00
Fitzmier, George T.....	23.40	Fox, J. B.....	75.50
Fitzpatrick, James.....	34.50	Fox, James H.....	10.15
Fitzpatrick, R.....	18.00	Fraker, O. W.....	6.00
Fjellested, Knut.....	349.45	Francis & West.....	14.60
Flagstaff Lumber Manufacturing Co.....	5.00	Franke, Otto, and others.....	12.00
Flake Bros.....	13.50	Franks, S.....	44.00
Flake, Geo. M., and others.....	55.50	Fransham, W. J.....	211.00
Flamm Co. (Ltd.), Henry.....	311.36	Frasu, Joaquin.....	10.00
Flathead Commercial Co.....	49.18	Franti, Cost, and others.....	847.17
Flegal, Lee.....	194.10	Frazier Bros.....	654.52
Fleming, T. J.....	5.00	Frazier Bros. & Co.....	157.19
Fleming, W. J.....	24.75	Frazier, Henry G.....	6.75
Fleming & Co., W. J.....	77.40	Fredenberg, Ben.....	32.00
Flemming, Ernest.....	8.07	Fredenberg, Jesse.....	12.00
Flemming, W. S.....	1.50	Freeman, B. F.....	3.00
Fleck, Guy.....	26.00	Freeman, Frank.....	7.50
Fletcher, B., and others.....	945.00	Freeman, Wm.....	21.00

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (fighting forest fires), \$1,088,250"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Freestone, Royal.	\$7.92	Garris, Frank.	\$40.50
Freiderich Co. (Ltd.).	72.64	Garrison, C.	143.00
Freienrich, Leo.	63.55	Garrison, Jas. S.	60.00
French, H. A.	40.05	Garrety, Jno. F.	6.00
Fresno Flume & Lumber Co.	394.00	Garvey, Mike.	28.00
Frey, Chris.	38.00	Garvey, J. J.	5.00
Frey, Geo. W.	48.00	Gary Bros.	3.75
Friday, Earl F.	57.50	Gary, J. L.	3.75
Friday, Percy J.	50.00	Gary, Paul.	16.50
Friday, P. J., and others.	102.00	Gasper, J. J.	50.40
Friedlund, Carl, and others.	139.75	Gasset, W. B.	11.75
Friel, G. T., jr.	18.65	Gassman, Charles.	60.00
Frink, William.	14.25	Gates, M. W.	6.00
Frisbee, C. H.	6.00	Gateway Mercantile Co.	165.53
Frisbie, Wm.	5.25	Gathener, Angus.	22.41
Fritter, J. D., and others.	39.30	Gavelle Bros.	3.25
Fritts, A. J.	2.70	Gavin, Hugh.	126.60
Frost, A. G.	26.09	Gay, Arthur.	.75
Frost, Daniel F.	8.00	Gay, E. R.	9.00
Fruit Growers Supply Co.	12.20	Gaynor, Ray.	17.00
Fry, C. R.	9.80	Gebert, Wm.	1.50
Fry, George.	7.50	Gebhard, D. C.	123.75
Frye, Earnest, and others.	157.25	Gedney, R. M.	13.50
Fryer, M. H., and others.	14.00	Gee, Quong.	12.50
Fulkerson, C. T., and others.	582.60	Geiger, John H.	24.10
Fuller, Byron.	2.00	Geisendorfer, G. M.	32.40
Fuller, Chas., and others.	37.80	Geiser, Al.	80.00
Fuller & Dennis.	48.45	Geisey, W. B.	23.10
Fuller J. O.	6.00	Geithis Grocery.	3.90
Fuller, Wm. W.	9.00	Genger, Jas.	30.00
Funill, Olaf.	2.10	Gentle, R. A.	35.00
Funk, F. C.	8.20	Gentry, J. L.	92.52
Funk, James A.	20.58	George, Mrs. A. L.	5.60
Furlong, E. O.	57.90	George, Elmer.	3.50
Furman, A. H.	288.00	George, Francis L.	23.10
Furnish, Yuba.	25.15	Georgus, J. H.	23.85
Furphers, J. B.	6.00	Gerber, H. E.	731.32
Gaekel, Albert.	43.75	Gerdau, Arthur.	13.50
Gaekel, Walter F.	12.00	Gerrish, Charlie.	8.40
Gagnon, Louis.	83.00	Gerrish, Geo.	44.40
Gagnon, Louis, et al.	303.90	Gerspach-Charteris Exchange.	15.50
Gaines, E. F.	3.70	Gersten, Harry, et al.	578.00
Gaines, W. A.	2.50	Geschi, E. B.	7.50
Gaither, Horace, and others.	15.15	Gessick, Jim, and others.	31.89
Gale, A. W.	43.45	Getchell, William A., et al.	474.30
Gale, John W.	52.00	Getner, Jas. L.	8.90
Gallagher, Jas. R.	13.50	Gibbins, Wm.	6.10
Galtz, B. J.	4.00	Gibbons, Jos. A.	14.00
Gamble, W. S.	15.00	Gibbons Sheep Co.	3.50
Gannon, J. E.	18.00	Gibbs, George.	6.00
Gannon, Sam.	20.00	Gibson, John.	5.00
Ganoung, E.	21.05	Gieseke, Wm.	20.00
Garber, H. E.	116.70	Giesey, W. B.	15.00
Garcia, Gabriel.	1.40	Giesner, A. W.	4.00
Garcia, Geo.	17.75	Gifford, Isaac.	8.45
Garcia, Melitore.	1.40	Gilbert, F.	175.60
Garden City Bakery.	54.80	Gilbert, Geo. D.	159.52
Garden City Garage.	15.00	Gilbert, W. C.	3.00
Gardiner Mill Co.	6.00	Gillespie, W. Z.	2.89
Gardner, A. B.	62.40	Gilliam & Bisbee.	27.50
Gardner, Claude.	3.00	Gilliam, W. A.	3.00
Gardner, E. A.	60.00	Gillian, Elmer.	.60
Gardner, G. A.	38.55	Gillian, G. W.	.60
Gardner, J. T.	23.50	Gillmore, D. L.	5.00
Gardner, J. W.	477.74	Gillon, J. F.	7.56
Garean, A.	21.00	Gilmore, Frank, and others.	870.80
Gareau, Frank.	540.50	Gilmore, J. W.	23.55
Garey, L. A., and others.	47.50	Gilmore, Percy.	22.75
Garlock, T. V.	183.34	Gilpin, W. J.	22.75
Garnett-Corey Hardware Co.	182.80	Gilroy, F. G.	150.80
Garrett, Geo. K.	38.75	Gindrickson, Joseph, et al.	32.40
Garrett, Otto E.	43.00	Girard, Burnard, and others.	13.50
Garrett, R. A.	12.00	Girard, Jos., et al.	59.50
Garrett, W. H.	12.00	Girard, Joseph.	2.25

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (fighting forest fires), \$1,088,250"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Gittleson, S.	\$33.25	Graves, S. H.	\$48.00
Givan, G. A.	6.50	Graves, Wm.	7.50
Glad, Hans.	25.80	Graves, W.	10.75
Gladwyn, Mrs. Selma.	1.80	Grayard Bros.	16.57
Glaude, N.	73.50	Graybill, Arthur.	17.00
Gleggi, Mike.	3.15	Graybill, J. A.	12.00
Glenn, Chas. H.	155.23	Gray, A. H.	83.25
Glenn, Sherman.	7.48	Gray, Claud, et al.	3,947.25
Glenn, S.	66.50	Gray, D. L.	10.00
Glidden, Arthur B.	5.00	Gray, Frank, et al.	1,135.25
Glidden Mercantile Co.	43.53	Gray, John H., et al.	536.50
Glies, Silas.	10.20	Gray, M. K.	12.00
Gloor, J.	10.75	Gray, T. E.	322.38
Goble, W. Q.	1.80	Gray, Sherman.	10.20
Godfrey, George R.	6.00	Great Falls Meat Co.	1.50
Godfrey, L. W.	20.49	Green, A. J.	22.65
Goe, J. H.	53.50	Green, D.	4.25
Goe, James R.	28.00	Green, Dan L.	23.10
Goetze & Co.	39.95	Green & Ellinghouse.	317.25
Golden Rule Co.	6.13	Green, Fred.	12.00
Golder, R. J.	19.50	Green, Frank.	1.50
Gold Medal Grocery.	396.62	Green, Harry, and others.	422.77
Goldsmith, J. T.	684.11	Green, J. G.	29.00
Gongwer, F. B.	5.00	Green, John.	11.59
Gonsior, Mrs. J.	113.06	Green, Oscar.	2.50
Gonzales, Jose R.	1.40	Green, F. B., and others.	77.70
Goodall, Scott, and others.	248.00	Greenberg, Harris, and others.	359.90
Good, D. W.	6.65	Greenhalgh, R. H.	4.25
Good, G. S.	123.00	Greenlaw Lumber Co.	5.00
Goodman, R. R., and others.	256.54	Green, Ray.	4.50
Good-she, M., et al.	10.00	Green River Lumber Co.	7.75
Goodwin, E.	17.50	Greenway, Mrs. W. J.	1.60
Gooley, Arthur.	14.00	Greenway, W. J.	21.00
Gordon, G. J.	133.08	Greenwell, John H.	19.78
Gordon, L. F.	12.00	Greenwood, J. F.	39.10
Gordon, Walter, and others.	11.40	Greer, H.	3.00
Gorham & Rothchild.	108.40	Gregg, Jas. R. W.	52.67
Gorham, W. H.	112.00	Gregory, S. T.	8.43
Gorman, James.	4.00	Greyhound Mining & Milling Co. (Ltd.)	835.60
Gorton, L. M.	11.65	Gribble, W. S.	28.55
G. O. S. Cattle Co.	45.00	Griffin, Chas., and others.	937.60
Goslin, L. S.	3.00	Griffin, Mrs. Ella.	2.00
Gossett, A. O.	38.25	Griffin & Veatch Co.	19.05
Gott, W. N., et al.	202.75	Griffith, Nelson.	6.00
Gou Bros. & Co.	85.80	Griffith, C. M.	30.25
Goulding, D. E.	30.00	Griffith, T. C.	30.25
Goulding, Mrs. H. E.	4.50	Griffith, W. P.	43.50
Gould, Mont D.	64.00	Griffitts, Howard H.	7.00
Gould, Wm.	8.00	Grim, Harry.	13.50
Gourley, A.	29.25	Grimme, Frank, and others.	75.25
Gowalock, Jno. A.	677.04	Griswold, W. A.	12.00
Goyins, Andy.	61.88	Grogan, Robert.	13.25
Graf, Mrs. Minnie.	2.10	Groom, Chas. F.	9.00
Grafton, Mrs. Geo.	4.00	Gross, Geo.	7.50
Graham, E. A.	2.50	Gross, Frank, et al.	1,503.75
Graham, H. H.	32.00	Gross, F. P.	12.00
Graham, James.	7.00	Gross, H. J.	35.25
Graham, Wm., and others.	1,735.46	Gross, J. M.	2.50
Graham, William O., and others.	118.50	Gross, L. T.	12.00
Graham, W. P.	510.87	Ground, Frank J.	50.00
Gramps, Robert, and others.	4,345.45	Grover, B. A.	18.20
Grandgenet, Nick.	19.20	Grubb, E. E.	9.57
Granite Livery Barn.	19.00	Grubb, Peter.	7.00
Grant, C. A.	22.80	Grubbs Auto Stage.	10.00
Grant, Dennis, and others.	363.55	Grubbs, J. Frank.	37.55
Grant, Mrs. E.	6.50	Grubb Stage Line, P.	5.50
Grant, Edward, and others.	694.85	Grunelose, Felix, and others.	361.64
Grant, E. W.	74.55	Guler, Christ.	4.20
Grant, Hugh.	12.00	Gumaer, J. M.	41.67
Grant, Jno. C.	270.65	Gunaer, Howard B.	12.00
Grant, William.	199.60	Gundiack, Geo., and others.	10.00
Grants Pass Hardware Co.	61.85	Gusette, Pietro.	16.00
Grants Pass Livery.	13.00	Guslin, Harry, and others.	1,100.40
Graves, J. M.	96.50	Gustafson, R. R.	5.00

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (fighting forest fires), \$1,088,250"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Gustavson Mercantile Co	\$153.68	Hansen, Wiggo	\$7.20
Gute, Wm.	23.58	Hansen, Mrs. Catherine (mother of Harry Hansen, deceased)	44.00
Haanapa, E.	52.83	Hansen, Henry	3.75
Haas Hardware & Implement Co.	7.20	Hansen, H. J.	2.40
Hackler, Thomas	6.00	Hansen, Carl, et al.	33.60
Hadley, Jess.	12.00	Hanson, Carl	23.00
Hafner, F. F., et al.	11.50	Hansen, Erwin	17.50
Hagen, Julius	2.00	Happal, J. J., et al.	3.76
Hagen, Mrs. J.	3.15	Harbin, James	27.75
Hager, Ole	81.75	Hardin, D. B.	6.90
Hahn, Hermann	30.25	Hardin, Grant	2.25
Haight, John	60.50	Hardin, William	12.00
Hallstone, Michel	35.00	Harding, William, and others.	14.75
Haines Mercantile Co.	10.20	Hanley, W. F.	34.10
Haines Commission Co.	517.77	Harmon, Zina	3.90
Haines, B. B.	5.00	Harmon, Ed	3.90
Haines, Robert E.	8.00	Harmon & Harmon	3.50
Haka, John	10.95	Harmon, C. E.	19.25
Hall, Enos, and others.	245.00	Harmon, J. W.	66.00
Hale, A. E.	4.80	Harmon, Louis, and others.	2.62
Hale, Thomas	79.00	Harmon, J. S.	30.00
Hale, Gale C.	32.00	Harmon, William	34.50
Haley & Taylor	118.50	Hardesty, George, et al.	324.10
Haley, Curtis	17.50	Hardey, T. E.	2.10
Haley, Charles S.	18.00	Harder, W. F., et al.	79.05
Hall, George	56.31	Hardin, Mrs. Roy, et al.	20.50
Hall, Anthon	2.50	Hardin, James H.	6.00
Hall, Anton, et al.	24.50	Hardin, John W.	42.00
Hall, W. P.	169.65	Hardin, J. W.	24.00
Hall, Charles	17.00	Harding, Charles	94.50
Hall & Son, C. P.	106.94	Harkins, J. H.	26.00
Hall, J. H., et al.	23.94	Harnden, Louis	3.00
Hall, R. J.	165.00	Harold, E. C.	2.00
Hall, S. V.	4.50	Harp, John	5.00
Hall, W. B., and others.	235.50	Harpel, W. T.	2.25
Hall, A.	145.42	Harper, J. A.	11.25
Hall, C. G.	4.00	Harper, J. C.	5.00
Hall, C. J.	118.85	Harper, George C.	234.43
Hall, J. B.	39.50	Harpham, V. V.	6.80
Hall, Richard W.	56.00	Harris, Gilbert	1.75
Halliday Hotel	59.00	Harris, W. A.	208.50
Hallenbeak, M.	37.45	Harris Bros.	115.53
Halliday, N. C.	21.00	Harris, Martha S.	150.00
Hallsted, Frank, et al.	177.30	Harrison, Mrs. Hannah	189.00
Halpin, Charles H.	162.25	Harrison, Ed.	13.75
Halpin, H.	36.00	Harrison, Maurice.	3.00
Halverson, Andrew	51.00	Harshbarger & Co.	1,581.85
Ham, Mrs. W. A.	16.75	Hart, Steve, and others.	283.25
Haman, Frederick C.	21.00	Hart, E. D.	12.80
Hamel & Deschamps	5.40	Hart, Joe	144.75
Hamill, James	2.50	Hartman, S.	77.00
Hamilton, Edwin R.	8.50	Hartman, Phil.	15.35
Hamilton, E. W.	94.50	Harvey, Joseph J.	5.00
Hammer, E. A.	4.50	Harvey, Charles	5.50
Hammond, Mrs. G. L.	27.80	Harvey, Mrs. D.	35.45
Hammons, Mrs. Joe	5.95	Harvey, Arthur	14.23
Hammons, Joe	96.00	Harvey, Mrs. John	11.55
Hant, Philip	5.35	Harwood & Co., Spencer	137.79
Hamp, Oren	6.50	Harwood, Thomas	10.00
Hampton, J. O.	3.00	Haseley, W. J.	2.00
Hampton, Ed.	89.90	Hash, Charles	9.00
Hampton, George, et al.	609.55	Hash, Kenny	10.80
Hand, Charles	89.00	Hash, W. K.	9.00
Hand, McH.	4.05	Hash, Mrs. W. K.	9.03
Hand, Charles B.	12.00	Haskell, Arthur	4.00
Handy, Ida	69.45	Haskett, B. L., et al.	57.75
Handy, Mrs. R.	65.80	Haslem, George S.	23.58
Hane, C. F.	20.50	Haslett, Ray	31.25
Hancock, James R.	15.00	Hasty, William, et al.	348.50
Hancock, Matt.	8.75	Hatch & Son	39.40
Hanks, Sidney A.	24.00	Hatfield, H. F.	1.00
Hanks, Martha A.	12.50	Hatfield, Thorn, et al.	3,532.41
Hannah, I. N.	66.00	Hattenbach, J.	268.72
Hannahan, H. C.	8.75		

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (fighting forest fires), \$1,088,250"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Haugness, Nick J.....	\$50.70	Hendricks, Wendel.....	\$26.55
Haun, Frank D.....	26.00	Hendrickson, Amel L.....	90.00
Hans, Eric, et al.....	354.75	Hendrickson, Arthur.....	90.00
Hausle, Albert, et al.....	25.20	Hendrickson, Harry H.....	112.00
Havemann Hardware Co., Frank H...	36.90	Hendrickson, Oscar.....	105.00
Havert, A.....	60.25	Henn, Peter.....	18.00
Hawea, Harry, and others.....	4,654.70	Henley, Robert C.....	19.83
Hawkins, D. A.....	3.60	Henley, A. O., et al.....	39.30
Hawley, Herbert S.....	88.50	Hennessy Co.....	218.75
Hawks, J. E., et al.....	343.80	Hennings, Byron.....	22.00
Hawks, J. E.....	3.00	Henning, William, and others.....	18.00
Hayden, W. L.....	18.00	Henning, W. N.....	31.00
Haydon, Bert.....	14.00	Henrich, William.....	14.10
Haydon, R. V.....	14.75	Henry, George S.....	8.75
Hayes-Hopkins Supply Co.....	7.75	Henry Bros.....	53.47
Hayes, J. C.....	18.25	Henry, M. J.....	25.50
Hayes, J. M.....	5.80	Hensel, Henry.....	4.80
Hayes, W. R.....	2,174.93	Hensley, James.....	13.00
Hayes, Frank H.....	5.00	Hensley, Jack, et al.....	932.40
Hayes, Mrs. W. R.....	25.90	Hensley, Linn.....	6.00
Hayman, Mrs. Robert.....	47.54	Hensley, James.....	7.50
Haynes, H. F.....	9.16	Hensley, J. T.....	16.00
Haynie, J. M.....	12.00	Henson, J. L.....	6.75
Hayward, Oscar H.....	12.50	Hermann, J. J.....	6.25
Hayward, Ray.....	1.50	Herman Bros.....	38.95
Hazeltine, John.....	326.50	Hepburn, R., and others.....	183.75
Hazeltine, J. B.....	83.70	Herman, Al.....	21.50
Hazeltine, Fred, and others.....	51.15	Herman, George.....	54.50
Hazen, F. A., and others.....	376.50	Herman, Henry.....	60.75
Hazletine, Mrs. E. E.....	1.40	Herren, O. P.....	20.00
Head & Goodman.....	2.50	Herrick, Charles.....	10.00
Headrick, L. E.....	521.15	Herrig, Mrs. Fred.....	10.35
Headley, Clarence, and others.....	139.35	Herrington, Con.....	2.70
Heap, Aaron.....	19.15	Herriot, D. V.....	31.30
Hearst Mercantile Co.....	21.57	Heslin, Fox & Co.....	56.26
Heap, Henry.....	15.00	Hess, Louis, and others.....	542.00
Heap, Will.....	3.50	Hess, C. J.....	46.00
Heater & Co., P. A.....	5.00	Hessig & Co., L.....	9.00
Heater, Stultz & Co.....	10.70	Hensher, Jacob.....	5.50
Heawood, George.....	300.99	Hewitt, George.....	10.00
Hebbard, T. W., and others.....	333.20	Hewett, Harry.....	1.20
Hebert, Frank, and others.....	439.75	Hiatt, Isaac, and others.....	39.10
Hebert, V. F.....	32.86	Hibbs, M. R.....	20.40
Hebert, J. P.....	80.50	Hickey, Matt.....	8.10
Hebdon, Mail.....	8.25	Hickerson, W. L.....	6.75
Hedges, Sylvester.....	1.20	Hickey, J. H.....	10.00
Heffel, F. J., and others.....	647.15	Hicks, Daniel.....	1.50
Heffern, Charles.....	25.75	Hicks, John R.....	13.44
Hegman, Erick.....	2.50	Hicks, R. M.....	10.00
Hehr, Henry, and others.....	36.25	Higginbotham, F. H., and others.....	474.10
Heidenreich, Dick.....	34.00	Higgins, C. A.....	4.00
Heidenreich, J. D.....	67.03	Higgins, Harry.....	13.10
Heilner, C. & C. Co.....	57.15	Higgins, H. H.....	3.00
Heintze, R. C.....	6.00	Higgins, Walter, and others.....	98.50
Heising, Harry.....	19.70	Higgins, S. J.....	83.75
Heitler, Frank, et al.....	188.30	Higginbotham, Mrs. John.....	22.75
Helena Hardware Co. (Inc.).....	51.46	High, Frank W.....	26.50
Helena Cab Co.....	15.00	Hilderbrand, Ernest, et al.....	6.00
Hellbach, Andrew.....	11.50	Hill City Lumber Co.....	709.41
Helland, Oscar, and others.....	253.50	Hill, Perry J.....	3.35
Helm, Jesse.....	13.50	Hill, George.....	20.00
Helphrey Bros.....	4.50	Hill, E. M.....	9.00
Hemberger, Charles.....	1.50	Hill, Mrs. E. M.....	20.20
Hembree, G. L.....	43.75	Hill, Ernest.....	54.00
Hemenway Grocery Co.....	7.38	Hill, F. S. S.....	13.50
Hendershot, Harlan.....	7.50	Hill, J. W.....	7.75
Henderson, J. H.....	9.00	Hill, Dave, and others.....	567.89
Henderson & Co., Jonas.....	76.00	Hill, George.....	63.85
Henderson, Charles.....	5.00	Hill, Frank.....	25.00
Hendren, J. D.....	14.00	Hill, Oscar.....	54.00
Hendrick, Miles, and others.....	427.12	Hillier, Joseph.....	11.00
Hendricks, A. A.....	2.10	Hillhouse, Clayton.....	2.50
Hendricks, Joe.....	27.00	Hillhouse, J. C.....	2.50
Hendricks, Joe, and others.....	49.00	Hillis, O. L., and others.....	19.75

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (fighting forest fires), \$1,088,250"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Hills, Charles J.	\$2.50	Hopkins Bros. Co.	\$596.82
Hiltsley Bros.	4.50	Hopkins Commercial Co.	223.66
Himelwright, S. C.	2.15	Hopkins, H. C.	75.00
Hines, C. H.	16.80	Hopkins, A. J.	1.30
Hinick, William M.	21.75	Hopkins, J. P.	4.00
Hinkel, Louis J.	8.70	Hopkins, James A.	2.10
Hinz, John.	29.07	Horne, John.	2.00
Hirshberg & Co., Joseph.	1,511.99	Horner, W. D.	7.00
Hitch, George B.	89.25	Horseshoe Lunch Counter.	11.45
Hirst, Al.	8.10	Hotel Duntun.	1.50
Hitch, Joe.	10.00	Hotel Idaho.	21.00
Hjelvik, E. K.	6.85	Hotel Latol.	82.95
Hzor, C. K.	4.00	Hotel Parr.	40.00
Hobbs, J. T.	28.00	Hosford, Mrs. George.	9.50
Hochstetler, George.	14.60	Hoskins, S. W.	44.00
Hodges, Elmer.	9.12	Hough, J. W.	134.82
Hodges, Guy R.	10.00	Houghtalling, Ed.	55.00
Hodgins, Anson B.	19.00	Houseman, R. P.	2.00
Hodgins Bros.	4.00	Hovey, J. W.	641.75
Hodgkiss, William.	158.50	Hovey, Ralph.	70.00
Hodson, Caleb.	15.62	Howard, A.	127.60
Hoessick, Max, et al.	7.20	Howard, Ben.	6.30
Hofsoos, Severt.	45.00	Howard, Frank.	4.50
Hofer, George.	17.50	Howard, J. W.	33.00
Hoffman, John N.	894.17	Howard, Harry.	2.25
Hoffman, L. E.	6.28	Howard, Charley.	5.00
Hoffman, G. B.	30.00	Howard, G.	17.50
Hoffman Mercantile Co.	329.60	Howard, Mrs. H. C.	20.00
Hoffman, Michael.	11.50	Howe, C. F.	176.68
Hofsoos, Severt, and others.	271.51	Howe, I. N.	30.00
Hogan, John.	10.00	Howe, C. H.	384.27
Hogan, T. S.	21.00	Howell & Ross.	17.10
Hogan, David.	4.40	Howell, James.	32.02
Hogman, Albert.	26.40	Howendobler, F. V.	54.29
Hogue & Burke.	273.82	Howes & King.	3,848.89
Hogue, James.	89.25	Howey, Claude, and others.	17.10
Hogue, J. D.	5.00	Howey, Mrs. Ida V.	11.75
Holbert, W. F.	33.85	Howey, Thomas A.	3.00
Holbrook & Hoffman.	15.00	Howser, W. G.	14.02
Holcomb, J. N.	6.50	Hoxsey, William.	19.00
Holden, Joe.	1.50	Hoxey, William.	288.00
Holen, H. H., et al.	4,873.37	Hoylman, H. Z.	84.25
Holland, F. B.	15.00	Hoyt & Peterson.	5.50
Holland, Henry.	19.00	Hoyt, Charles E.	67.00
Hollar & Haefels.	87.00	Hoyt, G. S.	10.20
Hollar & Hollar.	16.00	Hubbard Bros.	15.00
Hollenbeak, Mrs. M.	494.62	Huberty, Andrew.	16.00
Holley-Mason Hardware Co.	204.28	Hudelson & Son, A. B.	458.30
Hollenbeck, James A.	5.50	Hudnall & Olmsted.	43.00
Holliday, T. E.	6.50	Hudson, Sydney.	2.00
Holloway, William, and others.	9.25	Hugdahl, Andy, and others.	47.12
Hollis, George.	2.50	Hughes, Asa.	7.00
Hollis, H., et al.	1,183.44	Hughes, C. M.	173.45
Holm, Paul.	33.75	Hughes, B. T.	95.70
Holman, E.	38.00	Hughes, W. E.	3.50
Holmberg, H. E., et al.	758.95	Hughes, Frank.	.75
Holmes, C. R., et al.	1,739.45	Hughes, Joseph J.	40.00
Holst, John D.	15.00	Hughes, J. P.	170.17
Holston, E. A., and others.	262.00	Hughes, Ernest.	439.00
Holstrom, Ole.	4.50	Hughes, James A.	8.00
Holt & Rhoades.	16.00	Hughes, M. J.	7.00
Holter Hardware Co., A. M.	66.90	Hughes, Oley.	7.00
Holzhauser, E.	2.20	Hughes, W. J.	69.75
Homear, Eli.	8.00	Hughes, Warren L.	22.50
Homer, Mrs. W. G.	8.65	Huhta, Levi.	22.00
Homestake Mining Co.	2,381.00	Hulen, S. L.	70.20
Honeyman Hardware Co.	71.90	Hull, J. D.	1.05
Hooper, George.	3.25	Hull & Co., R. N.	67.57
Hoover Lumber Co.	1.00	Hulick, John.	22.00
Hoover, Curt, and others.	125.90	Huller, Mrs. C.	132.60
Hoover, William.	3.85	Hulse, Frank.	45.70
Hoover, S. P.	1.50	Humble, Thomas.	477.45
Hopgood, T. S.	12.00	Hunniston, Walter D.	1,494.73
Hope Lumber Manufacturing Co.	6.02	Humphrey's Gun Store.	7.50

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (fighting forest fires), \$1,088,250"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Humphrey, William.....	\$1.50	Jacobson, Martin, and others.....	\$258.10
Humphreys, G. R.....	88.05	Jahnsen, L. E.....	28.56
Hunnicut, Edwin W.....	3.90	James, Martin, and others.....	3,547.17
Hunsberger, W. W.....	48.00	Jameson, Mrs. George.....	53.75
Hunt, Clarence.....	14.00	Jamieson, John C.....	12.56
Hunt, John.....	109.75	Jamison, George.....	5.00
Hunt, Lloyd T.....	2.00	Jaques, J. P.....	7.50
Hunt, Roy A.....	9.00	Jaqueth & Johns.....	10.20
Hunt, Walter.....	2.00	Jarvis, A. J.....	144.33
Hunter, Charles.....	25.00	Jarvis, J. W.....	4.00
Hunter, Mrs. Charles.....	34.00	Jeffries, J. A.....	44.37
Hunter, G. C.....	21.25	Jellison, Mrs. H.....	4.52
Hunter, Raymond, and others.....	118.05	Jellison, J. A.....	21.25
Hurd, Charles A.....	84.89	Jenifer, J. O.....	4.00
Hurd, Mrs. G. A.....	2.10	Jenkins, Henry.....	19.50
Hurlbut, J. W.....	8.67	Jenkins, E. A.....	46.00
Hurlbut, T. J.....	8.00	Jenkins, E. A., and others.....	710.55
Hurd, Guy A.....	17.50	Jenkins, Roy.....	43.65
Hurn, George R.....	37.95	Jensen, King, Byrd Co.....	918.01
Hurst, J. L., et al.....	771.55	Jensen, Andrew.....	2.10
Huse, Fred.....	2.50	Jensen, Gilbert.....	37.50
Hustler Mercantile Co.....	1,703.49	Jensen, John R.....	17.50
Hutchings, J. H.....	4.00	Jensen, P. N.....	7.90
Hutchins, George.....	1.25	Jildness & Perry.....	4.50
Hutchins, Art.....	11.50	Johns, E. V.....	3.00
Hutchins, J.....	72.75	Johns, Henry, jr., et al.....	36.05
Hutton, A. P.....	494.25	Johns, Henry T.....	11.10
Hutchinson, F. A.....	40.00	Johns, Mrs. J. L.....	6.00
Hutchinson, Joseph.....	12.60	Johns, J. R.....	10.00
Hutchinson & Lumsden.....	320.87	Johns, Lee, and others.....	16.50
Hutchinson, R.....	15.00	Johns, R. G., and others.....	53.00
Hutton, Ernest.....	27.00	Johnson Bros.....	191.47
Hyde, Mrs. Liza.....	3.00	Johnson-Knox Co.....	6.85
Hyde Grocery.....	126.98	Johnson, A.....	12.30
Hye, Frank.....	12.15	Johnson, Mrs. Aaron.....	13.50
Hyland, Wilbur H.....	15.30	Johnson, A. E.....	60.00
Hyland & McFarland.....	5.60	Johnson, Alfred.....	4.50
Hyland Livery Stable.....	138.00	Johnson, Arthur.....	18.75
Hyient, Allie.....	19.00	Johnson, Charles.....	3.25
Hyient, James.....	513.00	Johnson, Mrs. Charles.....	6.00
Hymer, H.....	33.00	Johnson, Charles, and others.....	88.25
Idaho Cafe.....	48.60	Johnson, Clyde M., and others.....	181.00
Idaho Gold Coin Mining & Milling Co.....	22.21	Johnson, Clyde.....	51.30
Idaho Meat Market.....	9.00	Johnson, Cyrus W.....	4.50
Imperial Grocery, The.....	62.25	Johnson, D. L.....	18.50
Inagaki, Henry.....	3.60	Johnson, E. A.....	37.75
Ingalls, C. M.....	29.25	Johnson, E. G.....	4.00
Ingebretsen, Ivar.....	16.20	Johnson, Earl W.....	4.00
Ingerson, Stephen A.....	60.00	Johnson, Elmer.....	11.19
Ingraham, Deane M.....	7.50	Johnson, Eph.....	8.40
Ingram, C. E.....	1.50	Johnson, Erford O.....	7.19
Innes, A. B.....	12.00	Johnson, Fred.....	1.50
International Hotel.....	3.50	Johnson, George.....	17.50
Iona Mercantile Co. (Ltd.).....	86.62	Johnson, Golfreid.....	6.75
Irving, James, and others.....	3,954.40	Johnson, Helge.....	31.00
Iserman, George.....	1,158.60	Johnson, Jacob.....	7.12
Ishman, Ira.....	4.50	Johnson, J. J.....	12.50
Ivory, E. M., and others.....	35.60	Johnson, Joe.....	14.75
Izett Lumber Co.....	15.41	Johnson, John.....	8.00
Jackson & Co.....	59.20	Johnson, John B.....	10.00
Jackson Mercantile Co.....	63.31	Johnson, Justin, and others.....	553.15
Jackson, C. C.....	21.00	Johnson, Lars.....	5.00
Jackson, E. A., jr.....	3.15	Johnson, Mandy S.....	6.30
Jackson, Frank Lee.....	8.50	Johnson, Nels.....	48.00
Jackson, Fred, et al.....	68.30	Johnson, Oscar.....	24.80
Jackson, Guilford.....	1.50	Johnson, William.....	6.00
Jackson, Homer D.....	6.40	Johnstead, Josephine.....	6.30
Jackson, John.....	61.00	Johnston, A. P.....	25.00
Jackson, Mrs. M. A.....	4.50	Johnston, Calvin.....	2.00
Jackson, Robert P.....	1.25	Johnston, E. E.....	3.50
Jackson, Sam.....	23.25	Johnston, George H.....	21.70
Jackson, Ward.....	1.05	Johnston, Harry.....	24.00
Jacobs, Albert, and others.....	553.82	Johnston, Joe F.....	48.50
Jacobson, C. J.....	30.00	Johnston, Ruby.....	24.00

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (fighting forest fires), \$1,088,250"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Johnston, W. H.	\$41.62	Keller, J. E.	\$7.50
Jones Bros.	34.24	Kelley, L. S.	8.00
Jones Co., the T.	51.54	Kelly, C. E.	111.00
Jones & Caulfield.	12.50	Kelly, C. M.	15.75
Jones & Leaper.	16.38	Kelly, James.	82.53
Jones & Seaton.	49.00	Kelly, John W.	8.00
Jones Son & Co.	60.16	Kelly, Michael.	18.25
Jones, A. B.	162.00	Kelly, T. J.	34.18
Jones, Alfred.	.75	Kelly, Pat.	32.25
Jones, A. O.	6.00	Kelly & Patterson.	68.25
Jones, A. O., and others.	1,008.35	Kelly, P. E.	7.50
Jones, Ben.	23.00	Kelly & Skaggs.	714.00
Jones, Carl H.	11.00	Keltie, H. C.	3.50
Jones, Charles, and others.	1,809.10	Kempf, Edward.	40.00
Jones, Dock.	.90	Kendall, J. R.	3.00
Jones, George W.	104.64	Kendall, R.	27.75
Jones, H. B.	34.50	Kenck, O. A.	47.50
Jones, Mrs. J. A.	5.00	Kennedy, James.	6.25
Jones, T. R.	33.00	Kennerly, Mrs. J. E.	7.50
Jones, M. D.	1.00	Kenney, J., and others.	93.60
Jones, O. M.	103.50	Kenney, F. B.	7.81
Jones, O. M., and others.	33.00	Kenoyer, E. S.	30.00
Jones, Ralph.	48.00	Kent, H. O., and others.	326.87
Jones, Robert.	.90	Kentner Co., the H. C.	13.50
Jones, W., et al.	3,175.25	Kenyon, I. A.	54.00
Jones, William.	133.10	Kerby, E. S.	17.00
Jones, W. A.	64.00	Kerby, R. E.	29.25
Jordan, Heltzel.	13.00	Kerney, L. M.	3.00
Jordan, Irving.	6.75	Kerr, Co., the O. W.	83.80
Jordan, L. H.	18.50	Kerr & Son.	64.50
Jordan, Newell N.	37.25	Kerr & Son, T. J.	21.50
Judd, G. H.	6.00	Kerr, Will G.	6.30
Judd, J. M.	12.00	Kershner, D. W.	22.25
Judith Basin Mercantile Co.	21.08	Kester, H. B., and others.	249.60
Judson, Ada M.	1.50	Kesseling, F. M.	3.00
Judson, H. A.	7.16	Kessinger, W. E.	30.00
Judy & Jenier.	7.90	Kesster, George M.	3.00
Judy, J. E., and others.	444.85	Keystone Trading Co.	25.10
Judy, Lloyd M.	22.50	Kickbusch, W. E.	159.50
Junkans, Hanna & Ryan.	33.05	Kidwell, C. H.	13.50
Junkins, O. M.	11.00	Kieffer, Fred.	9.20
Kahlon, W. K.	16.00	Kienitz, W. F.	25.56
Kaleva Cooperative Mercantile Association.	61.00	Kienitz, William.	127.88
Kalispell Business College.	2.00	Kienzie, Thomas.	143.00
Kalispell Meat Market.	178.86	Kiger, Arthur.	12.00
Kalispell Warehouse & Cold Storage.	291.15	Kight-Hall Hardware Co.	47.90
Kalli, Oscar, and others.	69.00	K. K. K. Store.	252.80
Kane, D. B.	5.00	Kimball, Arch.	2.90
Kantz, Fred.	12.60	Kimball, D. D.	12.00
Karanim Lumber Co.	13.70	Kincaid, George W.	3.00
Karchmick, Carls, et al.	617.05	Kindler, Carl.	6.90
Katzenmeyer, J. H.	27.75	King, Alex.	5.00
Kasari, Sam.	2.25	Kinable, Alfred, et al.	398.50
Kaufman Bros.	159.24	King, Barth & Ross.	45.05
Kaffman, George.	2.50	King, C. D.	45.15
Kaufman, Rudolph, and others.	43.20	King, James.	13.50
Kay & Kidwell.	105.00	King, John.	9.35
Keck, John.	24.00	King, L. M., and others.	144.45
Keeler, William, and others.	1,161.15	Kingsley, O. P.	12.00
Keenan, Pat.	31.50	King & Son, George W.	28.84
Keener, B. F.	6.00	Kingman, R.	26.50
Keeney, Joe.	66.50	King, Mrs. Elizabeth.	2.00
Keener, Howard.	10.25	Kingman, William.	1.75
Keep, George H.	1,321.00	Kinkaid, M. S.	12.00
Keifert, Charles.	16.00	Kinnemer, Ed.	2.00
Keir, B. M.	13.75	Kinsel, Sadie E.	55.50
Keister, Walter.	46.00	Kinsell, Sadie E., and others.	103.50
Keithley, Roy C.	2.25	Kinsey, John D.	2.50
Keizer & Roscoe.	6.00	Kinyon, W. S., and others.	48.30
Kellar, C. A.	6.20	Kiphart, Mrs. George.	8.00
Keller, George.	2.00	Kirby, H. S.	87.50
Keller, H. E.	3.00	Kirby, H. S., et al.	75.00
Keller, W. E.	51.50	Kirkendall, H.	3.00
		Kirkland, E. R.	16.65

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (fighting forest fires), \$1,088,250"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Kirk, W. L.	\$7.75	Kuney, W. H.	\$5.75
Kirtley, M. H.	89.25	Kuntze, A.	43.30
Kirkpatrick, A.	10.50	Kumpula, Gust.	18.00
Kistler Bros. & Co.	11.32	Kupper, Gus.	6.50
Kitchen, C. A.	14.00	Kusey, J. J.	372.93
Kitchen, J.	20.00	Kreitzer, Jake.	25.50
Kite, J. M.	6.75	Kram, Pete.	10.00
Kiter, J. D.	3.00	Laaker, Stillwell & Co.	243.39
Kjorklund, William.	2.50	LaBlanc, Mrs. Severe.	73.00
Klaetsch, Max, and others.	106.90	LaBreehe, Chas. A.	3.00
Klamath Lake Navigation Co.	5.50	Lachambre, Theo.	611.90
Klamath Stables.	73.50	Lacher, T. F.	200.29
Kleaver, Guss.	2.50	Lachman, A.	38.00
Kleaver, John D.	2.50	Lachman, Constantina.	67.50
Kleinoeder & Hobbs.	5.00	LaCombe, Jos.	3.00
Kleven, G. L., et al.	170.55	LaCombe Bros.	178.50
Klinard, Ed.	67.50	LaCombe, Wm.	189.25
Klingfiller, L.	14.50	Ladd, Frank J.	44.93
Klinke Bros.	1,230.66	Ladoncur, Luc.	7.00
Klinker, Chris.	31.75	Saenny, Frank.	1.50
Klippel Bros.	7.00	LaFontaine, Mrs. Jas.	12.60
Klouman, O.	31.83	Lafferty, C. A.	8.40
Kloven, Christine.	19.37	Lafferty, Mrs. C. A.	53.15
Klubbeck, Joe, et al.	1,753.09	Laffin, J. C.	129.50
Knapp, George.	4.20	Laird, H. A.	128.50
Knapp, Eddie W. et al.	995.75	Laird & Kerlee.	4.00
Knapp, George.	7.20	Laity, J. L.	2.50
Knickerbocker, C. A.	13.50	Lake Chelan Boat Co.	7.00
Knief, Arthur F.	12.00	Lake Chelan Land Co.	40.63
Knief, Hugo E.	89.00	Lake City Hardware Co.	81.70
Knief, John W.	12.50	Lakeside Store.	2.99
Knight, C. J.	21.00	Lake Transfer Co.	55.00
Knight, E. A.	33.00	Lamar, W.	1,389.02
Knight, George H.	160.45	Lamberg, John.	77.75
Knight, Oliver.	33.00	Lambert, C. L.	9.80
Knighton, Wiley.	67.33	Lambert, Elma.	6.00
Knowles, Charles G.	1.50	Lambert, Geo.	5.00
Knowles, H. L.	127.12	Lambert, T.	3.75
Knowles, W. H.	5.00	Lambert & Co., Y. W.	28.28
Knuth, Fred.	85.50	Lambrecht, Chas.	42.00
Knutson, Martin.	34.00	Lambrecht, E. H.	21.45
Koch, Mrs. Elers.	26.00	Lammers, A. W.	262.50
Kohlagen, George.	29.50	LaMorin Lumber Trading Co.	14.15
Kohman, Henry.	9.00	Lamprecht, John, and others.	12.00
Kohnen Hubert.	4.90	Lancaster, S. T.	21.25
Kohn, Mrs. Katie.	38.00	Lander Furniture & Hardware Co.	21.00
Koletzke, A. H.	97.25	Landess, W., and others.	615.33
Kolle, Chris.	23.80	Landies, B. F.	6.00
Komer, Johnny, et al.	18.15	Landis, U.	3.00
Konrad, William.	19.60	Lane Bros.	132.50
Kopp Co., The.	10.37	Lane, E. W., et al.	477.50
Koopman & Wissbrod.	11.52	Lane, Frank.	45.75
Kooskea Mercantile Co.	4,792.99	Lane, G. V.	43.50
Koozer, W. J.	15.60	Lane, Howard F.	18.00
Korthaus, Ed.	2.10	Lane, L. M.	46.50
Kortle, Roy.	2.50	Lanenstien Bros.	6.25
Kotasky, S.	.85	Langdon, Eugene.	69.00
Kottkey, H. F.	30.50	Lange, Carl.	6.00
Kraft Co., The A. A.	794.77	Lang, Henry J.	24.00
Kraft, Frank.	8.00	Lang, Hermon.	33.00
Kraus, Fay.	5.50	Langbein, R., and others.	337.99
Kruger, George, and others.	110.70	Langhorst, G. A.	62.72
Kriley, Carl J.	12.00	Langworthy, D. M.	3.00
Kristensen, Bert.	6.75	Langseth, Harold, et al.	1,716.28
Kroft, William.	175.00	Lanning, Rola.	16.35
Krohn, Louis H., and others.	130.00	LaPointe, L. C.	16.00
Kruger, Conrad.	17.00	O. C. Lapp Co. (Ltd.).	1,738.43
Kruse, John F.	4.00	Lara, A. M.	80.10
Kruse, Mrs. John.	16.30	Laramee, Chas.	9.00
Kubler, F. H., et al.	25.20	Laramer, Chas.	25.00
Kucheler, Emil.	6.70	Laramie, N.	12.30
Kuehl & Lamb.	1.80	Lardo-Warren Stage Co.	54.72
Kuhl, Gust.	547.43	Large, Ben.	2.50
Kuhnhausen, H. W.	3.75	Larsen, Hans, and others.	1,028.55

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (fighting forest fires), \$1,088,250"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Larsen, John.....	\$27.50	Lemm, Gus F.....	\$9.00
Larsen & Kelley.....	62.46	Lemmon, Evan D.....	94.65
Larsen, L., et al.....	3,380.60	Lenty, J. W.....	13.75
Larson, J. A.....	8.00	Leonard, H. A.....	52.50
Larson, J. B.....	54.00	Leonard, Niles.....	107.30
Larson, H. C.....	10.50	Leoni, Stephen.....	6.44
Larson, John E.....	136.50	Lepper, C. L., and others.....	98.75
Larson, John, and others.....	824.75	Leslie, J. W.....	33.75
Larson, Julia.....	19.35	Lester, S. A.....	39.55
Larson, Lewis.....	73.00	Leventon, J. W.....	9.05
Larson, Nils G.....	136.50	Leventon, R. E.....	3.00
Larson, O. E.....	15.60	Levi, Ralph.....	15.00
Larson, O. H.....	5.40	Lewellin, Ed.....	21.00
Larson, Orval.....	10.20	Lewis, A. D.....	2.40
Lacer, I. N.....	19.38	Lewis, Earl C.....	49.00
Latham, S. J.....	16.00	Lewis, Ed.....	36.02
Latham & Son, S. J.....	25.75	Lewis, E. W.....	32.00
Laub, Brovine.....	3.00	Lewis & Hanna.....	47.00
Laub, C. S.....	3.00	Lewis, H. B.....	10.00
Laufer, Thomas.....	8.00	Lewis, John.....	2,025.62
Laughny, Geo.....	2.35	Lewis, Newt.....	3.00
Laurance, I. R.....	31.25	Lewis, O. R.....	8.25
Lavergne, Oscar.....	10.95	Lewis, Ralph E.....	65.45
Lavier, Chas., et al.....	13.50	Libby, Walter.....	34.00
Lavin, A. B.....	92.30	Liebenow, W., and others.....	380.55
Law, Dave.....	52.40	Light, Bill.....	10.00
Lawrence, A.....	46.00	Lilly, Leslie.....	6.50
Lawrence, Mrs. A. M.....	72.50	Lillie, C. F.....	2.80
Lawrence, D. T.....	3.75	Lilly, F. L.....	213.40
Lawrence, Edgar.....	1.48	Lind, E. C.....	2.00
Lawrence, E. P.....	3.75	Linderman, Mrs. Chas.....	19.25
Lawrence, Mosby.....	1.35	Lind, Mano, and others.....	545.35
Lawrence, Frank.....	1.35	Lincoln Mercantile Co.....	2,040.26
Lawrence, W. J.....	3.00	Lincoln, T. E.....	9.00
Lawrence, W. L.....	63.00	Lindquist Bros.....	24.76
Lawson, H. S.....	26.50	Lindsay, Charles.....	3.50
Lawson, S. C.....	3.75	Lindsay, Wm.....	47.05
Layman, J. B.....	4.10	Linn, Al.....	39.37
Layne, D. H.....	13.45	Linn, A. O., et al.....	855.60
Layton, Joe.....	20.10	Linn, Mike.....	9.00
L. D. Store Co., The.....	106.55	Linsley, Frank, and others.....	1,204.42
Leach, B. R.....	12.00	Linstead, Walter.....	12.80
Leacock, A. C.....	11.45	Lippincott & Warner.....	1.20
Learnmoutn, Arh.....	38.50	Listle, J. R.....	60.00
Leatherman, Edward, and others.....	6.00	Listoe, A. C.....	3.00
Leavenworth Mercantile Co.....	62.03	Listoe, Mabel A.....	21.25
Leahy, Led.....	1.00	Litherland, Nye.....	86.40
Lebert, J. A.....	7.50	Littlar, C., and others.....	261.50
Ledbetter, David.....	6.00	Little, Chas., and others.....	1,929.23
Ledbetter, George.....	14.00	Little, J. C.....	9.00
Ledbetter, J.....	8.00	Little, S. S.....	29.25
Ledgerwood, D.....	11.75	Little, Tom.....	3.40
Ledgerwood, Tom.....	14.50	Little, Wm.....	3.00
Le Duc Bros.....	20.00	Lively, Verne.....	6.00
Lee, Clark J.....	199.00	Livingston, Leon.....	13.87
Lee, Chas. H.....	7.50	Livingston, Silas.....	19.50
Lee, John.....	2.00	Livingston, Vesna.....	19.50
Lee Knute.....	5.00	Lloyd, Mrs. Emma.....	19.95
Lee, Milton.....	8.40	Lobdell, Willis.....	5.00
Lee, Norman.....	5.00	Locke, Tony C.....	315.00
Lee, Ole.....	114.90	Lockey, Robert, et al.....	590.00
Lee, P. S.....	8.40	Loe, James.....	6.00
Lee, Sam.....	30.00	Loftus, John F.....	33.25
Lee, Winfred.....	16.50	Logan, James.....	76.50
Lee, Thomas.....	6.00	Log Cabin Hotel.....	8.05
Leeper, Samuel.....	7.20	Logue & Bro., F. S.....	12.90
Le Fevre, W. E.....	34.00	Lohmiller, Geo., et al.....	89.70
Legault, Al.....	14.00	Lornberg, Swan.....	18.00
Legault, Mrs. Matt.....	160.95	Lonetree Mercantile Co.....	17.18
Legg, B. S.....	8.48	Long, Chas.....	26.55
Leibel, Wm. G.....	2.50	Long, Chas., and others.....	2.10
Leitch, Jacob.....	34.00	Long, E. H.....	8.50
Leitritz, Henry.....	56.00	Long & Gilbertson.....	3.35
Leitritz, Wm.....	57.50	Long, J. W.....	53.62

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (fighting forest fires), \$1,088,250"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Long, Mrs. L. M.	\$12.50	McBroom, Jno.	\$9.00
Long, William	73.15	McCabe Construction Co.	138.92
Long, W. N.	75.00	McCadden, E. C.	105.00
Longly, Bert.	20.00	McCall, Cyrus T.	38.00
Longley, Edward	22.00	McCall, Geo. F.	2.50
Loomis, B. F.	138.77	McCall, John.	9.22
Loomis, C. A.	295.87	McCallen, A. J.	7.50
Loomis & Nelson	236.90	McCallum & Cloutier	65.20
Loomis, W. S.	228.50	McCallum, W. E.	13.75
Looney, Gaines H.	26.80	McCann, Raymond, and others.	152.70
Loosley, Bird	45.00	McCarter, J. A.	10.50
Loosley, George	4.50	McCarthy, J. A.	70.42
Lopez, Jose, et al.	92.70	McCartney, Geo.	17.50
Loundagin Bros.	63.75	McCarty, Ed.	3.85
Lorenz, C.	37.50	McCarty, Eli H.	34.00
Lorenzen, Peter.	6.75	McCarty, Miles.	10.00
Lesick, Tom	.30	McCarty, Pat.	45.00
Loss Co., J. P.	716.60	McCarty, Wilbur.	17.50
Lostine Hardware Co.	2.55	McCauly, Joe.	56.25
Loth, Fred.	20.00	McCay, H. B.	128.83
Louden, Earl, et al.	8.50	McClain, Homer.	45.00
Loughborough, W. Karl.	14.70	McClain, Jno. J.	25.00
Loughney, Geo.	3.00	McClane, T. H.	3.02
Love, A. L.	84.00	McClary, Lewis.	87.00
Love, John	106.20	McClintock & Simpson.	5.50
Lovejoy, Charles, and others.	1,790.60	McCloud Country Club.	55.00
Loveland, David.	2.50	McCloud River Lumber Co.	277.28
Love, Mrs. Maud.	79.75	McCloud River R. R.	34.00
Lovett, Wm.	6.60	McCluer, G. E.	4.00
Lowell, Meservey Hardware Co.	62.95	McClure, C. J.	45.88
Lowman, Chris.	39.00	McClurg, J. A.	3.00
Lowrey, Ed., et al.	363.95	McCorkle, Jack.	6.00
Low, R. B.	20.25	McCormack, Jas.	9.60
Lowry, R. E.	5.50	McCormack, L. C., and others.	81.00
Lowrey & Shaw	333.85	McCormick, M.	7.00
Lucas & Co., J. H.	19.03	McCormick-Saltzer Co., The.	149.25
Lucas, Paul.	26.25	McCormick, Arthur.	1.50
Luebben, T. E.	31.00	McCourt, Wm.	46.75
Luke, Mrs. Henry E.	5.25	McCoy, D.	5.50
Lunaburg Dalton & Co.	121.92	McCoy, J. A.	3.40
Luna, Frank.	16.50	McCoy, Sylvester.	40.95
Lunceford, Ed.	5.50	McCraney, A. L.	41.25
Lunceford, Walter.	8.40	McCuiston, D. F.	11.10
Lund, Frank.	9.00	McCuiston, Guinn.	8.10
Lund Hardware Co.	168.97	McCuiston, R. J.	38.85
Lundkrist, Albrekt.	6.75	McCull, Jas. D.	36.00
Lundquist, Conrad.	22.00	McCuiston, J. R.	11.10
Lundquist, John J.	3.50	McCulloch, J. L.	40.00
Lundy, Henry.	75.60	McCullum, J. M.	23.25
Lundy, Samuel.	20.00	McCully, Fred.	19.00
Lung, N. A.	242.54	McCully, Mercantile Co.	61.45
Lunsford, Burr.	4.00	McCurdy, James.	5.40
Lusby, Jno.	1.80	McDaniels, S. C.	1,372.00
Lutey Bros.	1,015.65	McDermott, Luke, jr., and others.	7.50
Lykins, C. R.	18.00	McDermott, Mary E.	8.75
Lyle, J. A.	90.00	McDevitt, F. P.	20.92
Lynch, Mike, and others.	497.75	McDonald, A. C.	10.00
Lynch, Thomas.	15.00	McDonalds, C. R.	9.00
Lyne, Andy.	21.50	McDonald, George.	8.45
Lynn, I. W. (M. D.).	10.00	McDonald, Parmenas.	7.00
Lyon, Chas. D.	1.60	McDonald, P., estate of.	101.18
Lyon, Frank.	42.25	McDonald, Roy.	10.00
Lyon, S. E.	8.10	McDonald, S. F.	1.90
Lyons, M. F.	7.20	McDonnel, Thos.	20.00
McAdam Co.	35.30	McDougal, Lewis, and others.	487.65
McAlexander, C. L., and others.	421.80	McEacheron, G. F.	118.50
McAllister, J. C.	17.50	McEachron, C. E.	18.70
McAlpine, Alex.	18.00	McEelhaney, Thomas.	7.92
McAlpine, D. C.	1.50	McEvers, Wm.	8.00
McAnally, C. C.	42.50	McFarlane, P. N.	35.50
McAtee, Arthur D.	48.00	McFerrin, John W.	60.00
McCurley, Thos., and others.	28.20	McGahan, G. T.	2.50
McBride, Thomas B.	2.70	McGann, Pat, jr.	37.25
McBride, Wm.	470.50	McGann, Wm. J.	21.25

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (fighting forest fires), \$1,088,250"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
McGarr, Geo.	\$20.25	McLean, Wm.	\$14.75
McGarvey, Mrs. J. J.	3.00	McLean, W. J.	25.00
McGee, Henry.	2.40	McLellan, Mrs. H.	45.10
McGee, John.	10.20	McLeodon, Alexander.	13.27
McGee, John W.	9.55	McLeod, Archie.	6.00
McGhee, Mrs. Hattie.	51.00	McLeod, John.	8.50
McGibbon, Sherwood.	7.00	McLeod, William M.	9.00
McGill, Howard.	24.60	McMahon, J. F.	3.50
McGillen, A. N.	2.50	McMahon, Jno.	5.50
McGilvray, Allan.	.90	McMary, J. W.	23.00
McGinnis, Chas.	310.80	McMillin, Mrs. Ann.	12.25
McGinnis, Gertie.	46.65	McMillan, Guy.	11.00
McGinnis, Wm. E., and others.	185.80	McMillan, Jas.	20.00
McGoldrich Lumber Co.	4.50	McMillan, W. W.	16.20
McGowan Commercial Co.	1,392.66	McMoran, Mrs. W. E.	9.50
McGowan Co. (Ltd.).	231.50	McMullan, Virgil.	43.00
McGowan, John.	29.00	McMurry, R.	90.00
McGraw, J. J., and others.	384.12	McMurray, W. D.	17.93
McGregor, Donald B.	8.00	McNair, Lew.	160.00
McGregor, L.	81.19	McNall, O. L.	5.00
McGregor, Wm., et al.	437.91	McNeil, Frank L.	20.10
McGrew, Lloyd, and others.	457.37	McNeill, H. D.	29.00
McGrue, Jessie.	5.25	McNeill, M.	4.00
McGraham Lumber Co.	11.95	McNutt, Mrs. E. M.	15.40
McGuire, M.	4.00	McNerney, James.	24.00
McGuffey Hardware Co.	26.04	McPeak, Ira.	116.20
McGurck, Jas.	3.00	McPherson, John.	2.00
McGwire, Hugh.	86.00	McPherson, W. H.	2.00
McHenry, Earl.	68.75	McQueary, Stillman, and others.	7.50
McIntosh, A.	3.00	McRae, A. P.	83.25
McIntrie, J. A.	158.65	McReynolds, Clyde, et al.	117.50
McIntosh, E. D.	14.10	McReynolds, Roy.	9.10
McIntyre, Frank.	6.00	McRoberts, E. W.	8.50
McIntyre, G. O.	14.50	McTaggart, F.	44.00
McIntyre, J. T.	68.70	McVey, Edward.	7.50
McIntyre, O. G.	69.60	Maberry, L. H., and others (Whitman National Forest).	343.20
McIntyre, Mrs. O. G.	4.00	Maberry, L. H.	355.50
McIntyre, Sharon.	39.00	Macdonald, A.	36.00
McIntyre, Sharon, and others.	624.07	Macdonald, Bob.	14.00
McIsaac & Co., R. J.	37.00	MacDonald, Mrs. C. R.	3.50
McKay, Clyde M.	34.00	Mace, Wallace.	7.75
MacKay, E. A.	15.00	Mackay & Central Idaho Stage Co.	10.50
McKay, H. H.	4.80	Mackey, Bert.	54.00
McKay, H. et al.	428.57	Mackey, Wm.	6.25
McKay, Robert.	6.50	Maclaren, Edith.	3.60
McKay, Wm. M.	12.88	Maclut's, Joe, et al (Lolo National Forest).	657.25
McKee, A. D.	21.75	Macomb, Jas. L.	14.00
McKee, Amos.	3.00	Macomb, Lester M.	5.50
McKee, Bert, and others.	122.75	Macy, B. G. (Wallowa National Forest).	165.00
McKee, Mrs. Wm.	14.35	Macy, Maurice S.	5.00
McKelvey, Jas., jr.	12.00	Madden, Ralph.	6.30
McKendrick, J. F.	14.00	Maddison, J. M.	15.35
McKennon, John.	9.00	Madison, Pete.	7.50
McKenzie, I. M.	5.75	Magee, Bros.	5.00
McKilllean & Mobley.	26.53	Magee, Chas.	270.00
McKillop, Dan, and others.	515.90	Magee, Philip.	90.00
McKindrick, Harry.	14.00	Magnuson, Mrs. A.	8.00
McKinley, Bert.	4.00	Maguire, Walter.	12.50
McKinley, B., and others.	14.00	Magan, C. F.	5.50
McKinley, E. R., and others.	171.00	Mahoney Bros.	51.05
McKinney, Elias F.	85.00	Mahoney, B. E.	5.50
McKinnon, C.	130.37	Mahoney, J.	48.00
McKirhan, M. G.	4.00	Mahoney, M. S.	51.40
McKnight, Mrs. Lily.	3.25	Major, Arthur.	42.00
McKnight Co., J. M.	9.55	Major, L., and others (Lolo National Forest).	1,541.27
McKune, C. E.	8.46	Maki, Chas.	18.00
McLaren & Carter.	7.00	Malcolm McLean Grocery Co.	49.84
McLaughlin Tie & Timber Co.	185.10	Malcom, Robert, et al (Pike National Forest).	19.75
McLaughlin, U. F.	2.50	Malik, Al.	22.50
McLean & Berry.	3.50		
McLean, F. F.	15.00		
McLean, G. N.	11.73		
McLean, John.	62.50		
McLean, Omer.	6.00		

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (fighting forest fires), \$1,088,250"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Malley, Henry (Black Hills National Forest).....	\$6.00	Martinez, Cosme.....	\$2.60
Malloy, John and others (Colville National Forest).....	62.90	Martinez, Manuel A.....	13.50
Maloney, John W.....	21.75	Marvel, Fred.....	2.00
Maloney, P. W.....	7.00	Mason, Arthur, and others (Pend Oreille).....	283.85
Maloney, Thomas.....	78.00	Mason, E.....	5.00
Mammoth Stables.....	55.50	Mason & Thazer.....	7.00
Mandlin, D. T.....	19.00	Massie & Shugart.....	42.50
Maney Bros. & Co.....	58.30	Massie, W. A.....	18.50
Mangum, D. (Crook National Forest).....	6.50	Massing, Ed.....	4.80
Mann, Walter G.....	12.00	Masterson, James.....	8.00
Manteau, Jha.....	4.00	Masterson, Mrs. Mary.....	40.50
Mayles, A. P.....	6.00	Mastrovich, Nick, et al. (Black Hills National Forest).....	62.70
Maranty, Peter, et al (Coeur d'Alene).....	79.00	Matejka, Joe.....	105.00
Marco, Robert.....	24.00	Matejka, R. A.....	25.50
Marcum, Jas. A.....	1.65	Matheny, Lorin.....	2.00
Marcum, Neal.....	1.20	Matheny, Lowell.....	9.00
Marcy, L. V.....	8.70	Matney, Jno.....	13.25
Mardin, A. F. and others (Colville National Forest).....	666.25	Matney, John, and others (Crater National Forest).....	142.05
Marek, Matt.....	94.50	Matthews, L. L.....	7.50
Marferding, H. P.....	44.87	Matthews, Brown, and others (Weiser National Forest).....	53.40
Maria, H.....	11.50	Matthewson, C. G.....	79.50
Marker, Jas. C.....	8.00	Mathias, Mrs. Maggie.....	1.50
Marks, J. H.....	13.77	Matson, Vincent V.....	48.90
Marks, John, and others (Wallowa National Forest).....	11.25	Matson, Warren H.....	8.00
Marlette, Archie.....	5.00	Mattaline Navigation Co.....	5.40
Marlin, T. B.....	9.00	Matteson, Curtis.....	15.00
Marlowe, Thos. N.....	55.26	Matthies, Geo.....	2.10
Marre, Charles.....	33.29	Mattox, Jack.....	6.00
Marriott, George W.....	5.50	Mattson, Herman, et al. (Lolo National Forest).....	3,310.79
Marrun, E., and others (Whitman National Forest).....	256.60	Mattson, Theodore, et al. (Coeur d'Alene).....	440.35
Marsh Ginin Co.....	14.52	Maudlin, D. T.....	5.00
Marsh, Henry M.....	26.60	Maudlin, Walter (Black Hills National Forest).....	1.50
Marsh, Wm.....	10.00	Mauer, Leon.....	1.50
Marshall, A. W.....	17.75	Maupin, John.....	2.50
Marshall, Fred.....	20.00	Ma Wing Chong.....	49.00
Marshall, Chas.....	9.00	Maxson, C. N.....	19.80
Marshall, Claude A.....	87.00	May, James K. P.....	2.50
Marshall, H. H.....	28.36	May, Louis, et al.....	5,573.02
Marshall, Michael, et al. (Coeur d'Alene).....	294.90	May, Wm.....	4.20
Marshall, R. C.....	44.25	Mayberry, Geo. T.....	71.00
Marshall, Wm. J.....	225.00	Mayer, Jno. L. B.....	43.75
Marshall-Wells Hardware Co.....	335.80	Maynard, Frank.....	10.00
Marston, Frank.....	9.00	Maynard, C. L.....	73.50
Marston, Geo. G.....	5.00	Mayo, Mrs. Abe.....	10.50
Marston, Lea.....	246.05	Meade, G. T.....	1.25
Martin, B. H.....	36.50	Meadows, Mercantile Co.....	61.37
Martin & Calkins.....	4.75	Meadows, S. W.....	45.50
Martin, Chester.....	9.50	Mealy, James A.....	8.10
Martin, C. L.....	1.00	Mears, Chas. I.....	471.58
Martin, David W.....	7.00	Medcalf, Wm.....	41.75
Martin, Mrs. E. B.....	5.95	Medcalf, William, and others (Lolo National Forest).....	576.37
Martin, Emery, et al. (Blackfeet National Forest).....	3,253.04	Medford Book Store.....	3.75
Martin, Mrs. F.....	8.60	Medford Hardware Co.....	120.45
Martin, H. C.....	1.75	Medford Harness Co.....	78.05
Martin, H. H.....	6.00	Megguier, Bert.....	4.50
Martin, Jas. V.....	52.50	Meierholtz, Samuel, et al. (Routt National Forest).....	30.50
Martin, John.....	29.00	Meinig, Paul R.....	83.77
Martin, Loris, and others (Crater National Forest).....	706.68	Melany, R. H.....	228.04
Martin, Lyss, and others (Whitman National Forest).....	217.50	Melconder, Richard, et al. (Lewis and Clark).....	845.00
Martin, Mary R.....	3.50	Meleish, Louis.....	27.00
Martin, Samuel, and others (Colville National Forest).....	419.00	Melin, Arthur.....	10.00
Martin, S. W.....	12.00	Melvin, Bert.....	9.00
Martin, W. J.....	9.85	Mendenhall, G. P., and others (Weiser National Forest).....	63.60
Martindale, F. R.....	10.00	Menear, Jacob.....	21.60
Martineau, Ed.....	8.00		

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (fighting forest fires), \$1,088,250"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Merchant, Chas. W.....	\$3.00	Miller, J. J., and others (Lolo National Forest).....	\$191.00
Meredith, Mrs. A.....	4.50	Miller, J. J. (Plumas National Forest).....	16.50
Meredith, H. C.....	7.50	Miller, J. S.....	6.93
Meredith, Luke.....	8.70	Miller, Keith.....	16.25
Merrithew, M. L.....	8.25	Miller & Lewis.....	60.00
Meredith, M. M.....	1.05	Miller, L. D.....	24.20
Meredith, R.....	45.00	Miller, Lee, and others (Kaniksu National Forest).....	1,115.12
Meredith, R. W.....	17.70	Miller, Morris.....	30.00
Meredith, T. G.....	8.70	Miller, M. P.....	3.00
Merrill, Mrs. E. F.....	15.00	Miller, Omer.....	25.12
Merrill, E. S.....	2.50	Miller, O. W., et al (San Isabel National Forest).....	6.00
Merrill Grain Co.....	29.80	Miller, Phillip, jr.....	23.55
Merrill & Wilkinson.....	20.00	Miller, R. S.....	93.95
Merritt, M. B.....	405.99	Miller, S. C.....	35.90
Merritt, Miles.....	6.00	Miller & Co., S. C.....	17.00
Merton, A. T., et al (Cochetopa National Forest).....	145.50	Miller, S. J.....	30.00
Merwin, W. R. (Black Hills National Forest).....	15.60	Miller, Will.....	7.75
Messner, Rufus.....	5.00	Milligan, A. T.....	11.65
Metcalf, Frank A., et al (Coeur d'Alene National Forest).....	328.05	Milligan, Peter.....	44.75
Metcalf, John H.....	8.40	Mills, B. F., and others (Black Hills National Forest).....	155.40
Metcalf, Leo.....	15.00	Mills, D. O.....	32.00
Metcalf, O. L.....	5.00	Miller, Frank.....	6.00
Metelka, Frank.....	15.00	Mills, George.....	100.00
Metropoli Market.....	38.56	Mills, H. R.....	18.00
Meunger, Fred (Black Hills National Forest).....	6.60	Mills, Isaac M.....	45.84
Meyer, Albert, and others (Clearwater National Forest).....	88.12	Mills, P. H.....	18.00
Meyer, Albert, et al (Eldorado National Forest).....	186.60	Millsaps, J. M.....	3.00
Meyers, John, and others (Coeur d'Alene National Forest).....	67.30	Millsaps, W. W. (Ozark National Forest).....	1.50
Meyer Kelley & Co.....	184.00	Milton, Knut.....	4.00
Meyer & Olson.....	105.97	Milwaukee Hotel.....	42.35
Michand, Albert (Black Hills National Forest).....	3.60	Milwaukee Lumber Co.....	6,364.49
Mitchell, Chas.....	6.25	Minear, George R.....	5.81
Michel, Henry.....	5.00	Miner, A. C.....	6.00
Michigan Land & Lumber Co.....	16.90	Miner, James H.....	161.69
Middlebush, Mary E.....	359.26	Miner, Mrs. James H.....	140.02
Mienars, Fred.....	12.00	Minicke, Burt.....	16.00
Mikelson, A. M.....	35.00	Minney & Son.....	14.25
Miler, F.....	56.00	Minor & Co.....	101.32
Miles Mercantile Co., A. N., The.....	45.28	Minton, H. C.....	2.06
Milos, Thos. B.....	42.00	Missoula Cab & Transfer Co.....	48.30
Millam, J. E.....	34.50	Missoula Harness Co.....	355.55
Miller, Lucy Cook.....	26.84	Missoula Mercantile Co.....	23,462.02
Milledge & Pickens Bros.....	169.67	Mitchell, A. D.....	50.00
Miller, Mrs. A. F.....	5.95	Mitchell, A. L.....	8.70
Miller, A. H., and others (Coeur d'Alene National Forest).....	1,224.95	Mitchell, A. S.....	7.00
Miller, Albert.....	29.58	Mitchell, Chas., and others (Black Hills National Forest).....	498.00
Miller, Charles.....	75.60	Mitchell D.....	58.50
Miller, Charley.....	45.75	Mitchell, George S.....	280.85
Miller, Chas. A.....	3.00	Mitchell, J. Allen.....	4.75
Miller, Claude.....	.90	Mitchell, Mrs. M. E.....	18.00
Miller, Cleve.....	17.50	Mitchell, Thomas, and others (Lolo National Forest).....	122.75
Miller, Daniel.....	4.50	Mitchell, Wm. K.....	60.00
Miller, David.....	109.70	Mittendorf, Leo, et al. (Routt National Forest).....	21.25
Miller, Mrs. Edd.....	10.90	Mix, Mrs. F.....	1.50
Miller, E. E.....	11.25	Mix, F. A.....	63.75
Miller, Fred.....	56.00	Mix & Sons, F. A.....	38.70
Miller, Fred, et al (Cabinet National Forest).....	488.90	Mix, Sherm.....	351.00
Miller, Fred, and others (Missoula National Forest).....	1,363.59	Moffett, L. A.....	9.10
Miller & Hall.....	39.25	Moffett, M. F.....	9.10
Miller, H. G.....	5.00	Moffett & Son, W. H.....	19.60
Miller, J. A.....	53.50	Moison, John, et al. (Bitter Root National Forest).....	252.32
Miller, Jno. F.....	6.50	Molina, Frank, and others (Crater National Forest).....	508.90
Miller, J. G.....	11.50	Molina, Fulgencio.....	5.00
		Moliter, Fred.....	13.00

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (fighting forest fires), \$1,088,250"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Molstead, Adolph.....	\$11.50	Morrison, Ray (Black Hills National Forest).....	\$1.05
Monarch Mercantile Co.....	349.23	Morrison, Wm.....	20.50
Mondor, Isidore & Co.....	36.70	Morrow-Drew Hardware Co.....	47.85
Monhart, E. E.....	5.00	Morrow, Thos.....	70.50
Monio, Geo.....	37.35	Morse, H. A.....	55.45
Monk & Co. (Ltd.), Geo. H.....	78.94	Mortenson, A., et al (Coeur d'Alene).....	385.50
Monroe, J. B.....	1,130.50	Mortenson, Robert.....	3.60
Monsen, Emil.....	8.80	Morton, A.....	12.00
Montague, A. W.....	38.00	Morton, J. A.....	23.45
Montana Coal & Coke Trading Co.....	182.97	Morton Co., John W.....	62.65
Montana Hardware Co.....	466.57	Moser, George.....	5.00
Montana & Idaho Stage & Forwarding Co.....	3.35	Moser, Leo.....	7.00
Montana Market.....	145.06	Mosgrove Co., The.....	90.37
Montana Meat Co.....	365.46	Mosier, F. H.....	7.90
Montgomery, D.....	67.80	Moss, Francis.....	23.22
Montgomery & Co., D.....	19.00	Moss, J. L.....	17.50
Montgomery, F. Royce.....	48.00	Motte, Pete.....	75.00
Montgomery, Mrs. T. E.....	18.00	Mottel, Geo.....	90.00
Moodie, A. A., et al.....	186.35	Mottern, Bruce.....	3.00
Moon Auto Co.....	124.00	Mouse, Charley, and others (Salmon National Forest).....	292.50
Moon, Hiland.....	42.00	Mozach Auto Co.....	210.00
Moon, W. A.....	23.60	Muchmore, Mrs. Guy.....	223.25
Mooney, B. F.....	2.50	Muchmore, Guy.....	104.50
Mooney, W. E.....	13.75	Mudge, Charles.....	14.75
Moon Bros. Co. (Ltd.).....	38.15	Muenger, Fred.....	33.00
Moore, Mrs. B. F.....	23.57	Mullen, H.....	18.50
Moore, Charles E.....	13.85	Mullenbrink, J. M.....	5.00
Moore, Clarence.....	4.00	Mullenbrink, John.....	6.00
Moore, Fred.....	9.00	Mulligan, Sim, and others (Colville National Forest).....	150.50
Moore, Fred T., et al. (Coeur d'Alene National Forest).....	79.30	Mulvihill, J. J.....	17.00
Moore, Geo.....	189.25	Mulvihill, M. E.....	7.00
Moore, Geo. W.....	9.75	Mumford, H. E.....	17.50
Moore, H. T.....	44.50	Munger, Mrs. Grace.....	3.50
Moore & Co., J. L.....	94.00	Munson, Chas. E.....	30.00
Moore, L. W. (Tonto National Forest).....	2.50	Murray, Clarence.....	28.25
Moore, Raymond (Black Hills National Forest).....	2.10	Murdock, Jos., and others (Black Hills National Forest).....	92.40
Moore, T. D.....	9.00	Murdock, T. T.....	12.00
Moore, Virgil, and others (Bitter Root National Forest).....	13.00	Murphy, Geo. (Pike National Forest).....	2.50
Moore, W. S.....	19.70	Murphy, H. G.....	19.35
Moran, Mrs. W. E.....	.75	Murphy, J. J.....	20.00
Morand, Theodore.....	61.35	Murphy-Maclay Hardware Co.....	170.20
Moravetz, Louis.....	29.50	Murphy, Sam, and others (Crater National Forest).....	215.60
Morbeck, March J.....	2.00	Murphy System, J. H.....	13.80
Moreno, Miquel.....	3.75	Murray, Alan, and others (Pend Oreille).....	308.37
Morgan, C.....	4.45	Murray, Eber.....	28.00
Morgan, E.....	10.00	Murray, Frank, et al (Coeur d'Alene National Forest).....	3,260.50
Morgan, E. G.....	306.99	Murray, Geo. W.....	415.08
Morgan, H. A.....	5.50	Murray Hardware Co.....	267.05
Morgan, Harry N.....	30.00	Murray, Henry.....	15.90
Morgan, Jas.....	28.00	Murray, J. A.....	2.50
Morgan, L. T.....	36.75	Murray & Junkins.....	593.43
Morgan Lumber Co.....	346.50	Murray, M. E.....	75.23
Moro, Domingo, and others (Cleveland National Forest).....	11.00	Murray, W. H.....	210.00
Morrell, Anthony.....	11.50	Mutop, Sam, and others (Lolo National Forest).....	619.65
Morris, Jno.....	8.95	Musekamp, Henry (Black Hills National Forest).....	7.20
Morris, Joe, et al (Blackfeet National Forest).....	2,643.91	Musselshell Mining Co.....	534.00
Morris, J. W.....	4.10	Myers & Co., F. C.....	125.26
Morris, Philip.....	60.00	Myers, J. W.....	4.00
Morris, E. D.....	23.00	Myers, M. N. (Black Hills National Forest).....	.90
Morris, Wm.....	22.00	Myers, Thos. G.....	5.00
Morris, Wylly.....	8.00	Myers, Roy, and others (Lolo National Forest).....	133.75
Morrison, F.....	4.50	Mykland, Elias, et al (Cabinet National Forest).....	780.85
Morrison, Ernest (Black Hills National Forest).....	1.05		
Morrison, E. U.....	14.50		
Morrison, H.....	17.50		
Morrison, John.....	100.50		
Morrison, Mathew G.....	32.75		

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (fighting forest fires), \$1,088,250"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Nagle, J. P.	\$81.00	Nicholson, Homer L.	\$27.00
Na-ha-hum Orchard Co.	5.30	Nicholson, Ira L.	72.65
Nail, Chas. R. (Plumas National Forest)	221.20	Nicholson & Remer.	248.49
Nail, J. E.	16.50	Nickelson, Wm.	4.00
Nalley, Anna C.	15.05	Nickle, Robert E.	39.35
Nalley, P. R. (Crater National Forest)	3.50	Nickles, Robert E.	9.10
Naples Trading Co.	1.15	Nickola, John, et al. (Coeur d'Alene National Forest)	562.75
Nash, H. G. (Black Hills National Forest)	6.00	Nickols, George, and others (Klamath National Forest)	257.10
Nash, Ray	50.80	Nicks, Ralph (Black Hills National Forest)	14.40
Nason, Edward (Minnesota National Forest)	72.50	Nicks, Thos.	1.25
Neal, W. R.	79.16	Nicos, Mike (Plumas National Forest)	306.00
Nedrow, James	20.20	Niles, Chas.	12.00
Needham, Arthur.	8.70	Niles, Charles A.	39.00
Needham, W. H.	15.50	Niles, Elmer A.	10.75
Neet, Albert.	8.50	Nims & Saunders.	189.73
Neet, Charles.	2.50	Nissen, Burnie (Black Hills National Forest)	13.65
Neff, C. E., and others (Salmon National Forest)	147.00	Nisson, Edward M.	39.00
Neff, Julius, and others (Colville National Forest)	183.75	Nissen, Frank (Black Hills National Forest)	13.65
Neil, Frank, et al (Shasta National Forest)	15.25	Nixon, C. S.	20.00
Neil, W. S.	13.00	Nixon, E. J.	12.00
Neill, John.	24.45	Nixon, J. W.	25.00
Neill, R. L.	11.00	Nixon, R. A.	15.29
Neiman, Henry, and others (Wallowa National Forest)	205.15	Nix, Thomas.	4.00
Nelson, Andrew.	45.75	Noble, Wm.	13.00
Nelson, Arved	6.30	Noble, Wm., and others (Salmon National Forest)	1,982.75
Nelson, Ben, and others (Cabinet National Forest)	3,355.79	Noftsgcr, J. H.	642.00
Nelson Bros. & Co.	1,969.02	Noland, J. E.	3.00
Nelson, C.	44.00	Nong & Co., W. C.	16.40
Nelson, C. A.	45.75	Noonan, Pat.	40.50
Nelson, Carl.	5.78	Norbin, Harold, et al. (Coeur d'Alene)	1,578.20
Nelson, John (Klamath National Forest)	1.25	Nordguist, H. E.	4.00
Nelson, John.	17.91	Nordvall, C.	42.25
Nelson, James M., and others (Crook National Forest)	15.90	Norman, Charles.	32.50
Nelson, Mrs. Jas.	5.80	Norman, L. A.	14.70
Nelson, Leo.	5.62	Norman, Mark.	21.95
Nelson & McCay.	154.00	Norman, W. A.	21.00
Nelson, Marcus.	12.00	Norquist Department Store.	34.55
Nelson, Mrs. M. J.	2.00	North, A. M., et al. (Blackfeet National Forest)	1,473.30
Nelson, N. H.	6.30	Northern Hardware Co.	37.80
Nelson, P. C.	2.60	Northern Hotel.	251.75
Nelson, S. S.	26.00	Northern Mercantile Co. (Ltd.)	22.93
Nelson, William A. (San Juan National Forest)	5.00	Northern Navigation Co.	571.20
Nemi, Frank, et al. (Coeur d'Alene)	1,003.97	Northern Pacific Ry. Co.	97.30
Nett, Arthur P.	98.00	Northern Pole & Lumber Co.	17.52
Neuer Bros.	3.00	Northwestern Improvement Co.	3.90
Neuman, Henry.	72.50	Norvell Mercantile Co., The J. I.	7.21
Newell, Walter.	7.00	Nottingham, A. C.	104.93
New Georgetown Hotel.	10.50	Null, Mrs. Fred.	4.20
Newland, Clyde.	2.25	Nurss, R. E.	2.00
Newland, W. S.	345.05	Nurss, Mrs. R. E.	31.75
Newman, W. H.	36.00	Nutt, Clifton.	.90
New River Mercantile Co.	56.61	Noyce, Geo. M.	2.15
Newton, Jas. M.	4.00	Nye, Jno. N.	4.00
Newton, Joseph B., and others (Boise National Forest)	64.50	Nye, Walter.	8.12
New Wilson Hotel.	3.50	Nyquist, Charles.	13.50
Nicholas, Arthur.	6.00	Nyquist, Sophia.	34.65
Nichols, H. H.	6.50	Oatman, B. F.	9.00
Nichols & Co., J. B.	7.40	Oatman, B. R.	6.00
Nichols, R. L.	7.00	O'Bannon & Clark.	2.50
Nichols-Robinson Implement Co.	20.00	Oberg, Fred.	6.00
Nichols, Thomas.	22.00	O'Brien, C. P.	53.25
Nicholson, G. E.	11.00	O'Brien, David.	22.50
Nicholson Hardware Co.	261.95	O'Brien, Guy.	22.50
		O'Brien, J.	3.75
		O'Brien, J. C.	6.30
		O'Brien, Jno. H., and others (Black Hills National Forest)	187.95
		Ockenden, T. J.	180.30

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (fighting forest fires), \$1,088,250"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
O'Connell, Mrs. G.	\$7.00	Osborne, Benj.	\$21.00
O'Connor, Frank.	7.00	Osburn, Roy.	9.00
O'Connor, Mrs. F.	25.90	Osterberg, Wm.	24.00
O'Connor, James.	7.50	Osterhaut, Mrs. D. B.	90.90
O'Connor, T. R.	16.00	Ostrander, Geo. S.	10.00
O'Dair, J. J.	242.06	Otis, H. G.	18.00
O'Dale, J. C.	30.75	Otler, N. P.	56.00
O'dell, Arthur.	1.25	O'Toole, E. C.	83.50
Odell, Lewis (Black Hills National Forest).	7.50	Ott, F. A.	12.94
O'Donnell Bros.	3.75	Otterson Co. (Ltd.)	29.21
Okanogan Meat Co.	5.03	Overland Hotel.	19.50
Okanogan Mercantile Co.	59.37	Overpeck, A. C.	7.00
O'Hara, Frank.	45.00	Overturf, E. L. (Ozark National Forest).	1.05
Oilar, Anna R.	2.50	Overton, S. E.	56.00
Oilar, F. D.	50.26	Owen, Clery.	183.14
Oilar, Leonard.	6.00	Owenhouse Hardware Co.	35.10
O'Keefe, Con.	3.75	Owens, Geo. W.	10.00
O'Keefe, James (Coeur d'Alene National Forest).	193.50	Owens, James.	39.00
Okon, Joseph.	10.00	Owens, M. A.	2.75
O. K. Transfer Co.	26.10	Owens, Wm.	4.00
O'Larry, Daniel.	3.00	Owings, Wm. A.	100.00
Olcott & Sell.	60.80	Owsley, W. B.	14.00
Olcovich, Alden.	17.25	Pack, B. F. (Ozark National Forest).	1.50
Oldham, James.	274.50	Pack, George.	6.00
O'Leary, D.	11.20	Pacific Transfer Co.	6.25
O'Leary, Dan.	10.00	Padilla, Louis (Sitgreaves National Forest).	2.50
Oliver, Mrs. Belle.	10.50	Page, Floyd (Ozark National Forest).	.30
Oliver, C. F.	15.00	Paisley Lumber Co.	8.40
Oliver, N. L., and others (Black Hills National Forest).	102.60	Pall, Mike, et al. (Coeur d'Alene National Forest).	1,258.00
Oliver, Ross.	177.50	Palmer, Chas. A.	161.80
Oliver, Roy A.	15.00	Palmer, Ed.	17.62
Olmstead, H., et al. (Coeur d'Alene National Forest).	385.50	Palmer Grocery Co.	282.70
Olney, Oscar.	27.50	Palmer, John, and others (Colville National Forest).	13.50
Olsen Bros.	39.00	Palmer Lumber Co., Geo.	135.15
Olsen, Wm.	35.00	Palmer, R. C.	339.00
Olson, A. C.	4.75	Palmer, Roy.	14.62
Olson, A. C., and others (Coeur d'Alene National Forest).	231.81	Palmer, W. W.	6.70
Olson, Burr, and others (Coeur d'Alene National Forest).	914.25	Palouse Hardware & Implement Co.	103.50
Olson, Fred.	8.25	Papp, Louis.	87.26
Olson, J. M.	16.00	Pappas, Tom.	13.20
Olson, John.	4.00	Pagosa Livery & Transfer Co., The.	4.50
Olson, John, and others (Bitter Root National Forest).	787.24	Paradise Mercantile Co.	66.50
Olson, Peter (Black Hills National Forest).	10.20	Parch, Elza.	2.25
Olson, Mrs. Peter (Black Hills National Forest).	.90	Park Auto Supply Co.	22.50
Omargyros, J. B., et al. (Plumas National Forest).	995.70	Parker Bros.	15.90
Oneal, J. H. (Ozark National Forest).	3.00	Parker, C. M.	64.00
O'Neil, Leo.	27.50	Parker, C. S.	10.00
Opalka, Wm.	84.00	Parker, Elmer.	4.80
Opdyke, A. J.	27.44	Parker, L. M.	14.10
Opela, Albert.	2.50	Parker, Peat.	14.13
Opsata, Nels O.	24.45	Parker, Tom.	31.25
Oregon Ry. & Navigation Co.	.65	Parker, Thomas H.	7.60
Oregon & Southeastern Road Co.	31.20	Parker, W. W.	90.80
Oregon Lumber Co.	81.12	Parkhurst, F. H.	6.00
O'Rourke, Hugh.	40.40	Parkhurst, W. S.	3.00
O'Rourke, Kathryn.	75.05	Parkison, Bert (Black Hills National Forest).	4.20
Orr, Clifford.	9.00	Parks, C. E.	9.12
Orr & Leeper Co.	5.00	Parmer, P., et al. (Lolo National Forest).	1,521.95
Orr, Paul J. (Rainier National Forest).	4.00	Parnel, John.	5.00
Orr, Mrs. P. J.	6.65	Parr, Mrs. M. A.	45.00
Orser, S. S.	29.16	Parr, Tommy (Klamath National Forest).	4.25
Osborn, Grant.	1.00	Parrott, C. J.	3.00
Osborn, Harry.	49.00	Parry, W. E.	738.25
Osborn, J. W.	5.25	Parson, Al, and others (Missoula National Forest).	387.00
		Parsons, Frank.	10.00
		Parsons, L. F.	15.00
		Partridge, J. Porter.	63.50

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (fighting forest fires), \$1,088,250"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Pate, J. G., and others (Lemhi National Forest).....	\$29.10	Peterson, G. L.....	\$26.20
Pate, J. M.....	3.50	Peterson, Herman.....	15.00
Patterson Co.....	45.50	Peterson, J.....	43.00
Patterson, Elmer E.....	17.10	Peterson, Jno., jr. (Black Hills National Forest).....	774.30
Patterson, James, and others (Black Hills National Forest).....	98.40	Peterson, Peter E.....	10.00
Patterson, S.....	31.00	Peterson, Roy.....	5.00
Pattio, Geo. (Pike National Forest).....	2.00	Peterson, Steve.....	6.00
Pattan, Irvin.....	5.75	Peterson, W. C., et al. (Clearwater National Forest).....	406.50
Patty, John D.....	7.20	Petery, Mike.....	598.27
Paul, A. S.....	17.50	Petrie, B. F., et al. (Bonneville National Forest).....	76.42
Paul, Leonard.....	173.14	Pettibone, N. B.....	181.00
Paulson, Andy.....	54.00	Pettigrew & Swan.....	17.60
Paulsen, L. S.....	30.12	Pettygrove, H. H.....	12.25
Payton, H. L.....	34.00	Pettys, Chas.....	13.20
Peabody, Chas.....	26.25	Pfander, Chas. (Black Hills National Forest).....	7.20
Peabody, L. P., and others (Sioux National Forest).....	317.40	Pfander, Chas., and others (Black Hills National Forest).....	14.40
Peachy, E. C., and others (Crater National Forest).....	1,506.36	Pfimmer, Sam.....	34.50
Pearson Mercantile Co.....	11,093.55	Phelan, L. J.....	34.00
Peck & Co., C. G.....	7.50	Phelps, A. M.....	72.05
Peckinpah, C. M.....	22.40	Philbrick, Layton.....	1.80
Pedersen, Christ.....	6.00	Phillips & Carter.....	49.00
Pederson, Oscar.....	76.95	Phillips, Geo.....	30.24
Peddicoard, A. E.....	1.25	Phillips, Mrs. H.....	14.32
Peers, J.....	75.25	Phillips, H. W.....	30.75
Pelkey, Mrs. E. M.....	63.63	Phillips, Jas. W.....	4.00
Pellegrin, Joe (Black Hills National Forest).....	6.00	Picard, Bert, and others (Shasta National Forest).....	126.57
Peltz, Fred R.....	20.15	Pickrell, Jesse.....	1.00
Pelua, A.....	14.00	Pickerell, J., and others (Bitterroot National Forest).....	41.00
Pendergast, Charles, and others (Lolo National Forest).....	73.75	Pickett, James.....	29.00
Pendergrass Hotel.....	45.70	Pickett, J. W.....	5.62
Pendergrass, J. L. (Arkansas National Forest).....	3.96	Pickett, Ray, and others (Palisade National Forest).....	80.70
Pendo, John.....	2.50	Pickler, Roy.....	15.37
Pend 'Oreille Lumber Protective Association.....	2,175.97	Pierce, Frank G.....	75.00
Pennington, Fred.....	1.20	Pierce, H. C.....	2.10
Penrod, Ray (Sitgreaves National Forest).....	6.25	Pierce, H. F.....	2.50
Peoples Meat Market.....	102.20	Pierce, J. C.....	54.00
Perant, Cyr.....	8.75	Pierce, Mrs. J. C.....	6.50
Perdue, Fred.....	5.00	Pierce, W. R.....	58.75
Perey, J. G.....	3.30	Pierson, Oscar.....	204.31
Perkins, Geo.....	30.00	Pierson, Victor.....	305.50
Perkins, J. D.....	4.00	Pike, F. A.....	76.00
Perkins, James P.....	30.25	Pike, Mrs. F. A.....	2.50
Perrin, Fred E.....	23.25	Pilmer, W. W.....	11.70
Perrin, J. A.....	14.98	Pingel, A. L.....	165.81
Perry Bros.....	3.58	Pinkerton, Robert E., et al. (Superior National Forest).....	671.81
Perry Lyon Navigation Co.....	8.95	Pinkerton, T. R., and others (Chelan National Forest).....	733.65
Pesh, Arnold.....	14.50	Pinkham, B. D.....	60.00
Petcon, Jim (Cabinet National Forest).....	771.75	Pinkley, J. E.....	20.25
Petefish, B. S.....	4.12	Pioneer Dray & Express Line.....	11.50
Peters, A. D.....	7.20	Pioneer Hotel.....	1.50
Peters, Fred, and others (Pend Oreille National Forest).....	717.30	Pioneer Mercantile Co.....	1,202.24
Peters, H.....	2.00	Pioneer Mercantile Co. (Ltd.).....	52.34
Peters, Henry.....	6.00	Pitcher, B. F.....	9.00
Peters, John.....	80.75	Pitt, Joe, et al. (Arapaho National Forest).....	30.60
Peterson, Mrs. Anthony.....	6.60	Pittman, Clyde L.....	59.30
Peterson, A. N.....	134.00	Platner, Mrs. M. D.....	4.80
Peterson, B. S. (Black Hills National Forest).....	9.00	Platt, P. P.....	5.50
Peterson, Charles.....	1.20	Pless, R. C.....	10.50
Peterson, Chas., and others (Pend Oreille National Forest).....	236.62	Phumas, Meat Market.....	105.68
Peterson, C. H.....	3.50	Plummer, F. M.....	6,345.29
Peterson, F. T.....	12.00	Plummer, J. O.....	36.90
		Polack, E.....	629.00

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (fighting forest fires), \$1,088,250"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Polette, A. J.	\$32.80	Quimby, F. C.	\$30.00
Polleys Lumber Co.	201.20	Quinlan Bros.	427.52
Polloch, James, and others (Lolo National Forest)	900.75	Quirie & Toreson.	6.75
Polmanter, L. M., Mrs.	2.10	Quong, Gee.	10.85
Pool, J. A.	37.25	R. 10 (Sitgreaves National Forest)	1.00
Poole, Mrs. Amanda.	6.90	R. 33 (Sitgreaves National Forest)	1.00
Popp, Louis.	133.28	Rabb, Charles.	160.00
Porteous, Alex.	12.00	Raber, Buck (Black Hills National Forest)	7.50
Porter, G. H.	32.00	Rachenberger, Chas., et al. (Lolo National Forest)	1,297.75
Portland Ry. Light & Power Co.	4.80	Rackliff, T. S.	31.00
Posey, Frank (Arkansas National Forest)	1.50	Radford, G. S.	20.50
Posey, Ernest.	4.50	Radke, Fred.	12.50
Posey, W. E.	1.50	Raga, D., and others (Black Hills National Forest)	7.50
Pospisil Joe (Crater National Forest)	8.75	Rahm, Gortfried.	27.50
Post, Asa H.	21.47	Railroad Meat Market.	168.27
Potter, Silver.	32.75	Raimey, Lee.	4.80
Povey, E.	27.00	Raine, R. P.	5.00
Povey, Mrs. E.	10.00	Rainey, Jas.	3.60
Powell, Frank.	12.00	Rainville, E.	48.00
Powell, J. H.	12.00	Rakestraw, C. E.	29.00
Powell, J. L.	10.00	Ralston & White.	40.00
Powell, Miles.	86.35	Ralston, Lester.	3.00
Power, M.	27.00	Ralston, P. J.	205.00
Powers, Glen O.	528.96	Ralston, W. A.	4.00
Powers, V. P., et al. (Cabinet National Forest)	799.20	Ramelli, Alfonso.	6.00
Prater, James.	214.85	Ramey, Rush (Whitman National Forest)	25.00
Prater, Mrs. James.	19.00	Ramsey, W. R.	8.00
Pratt, L. S., et al. (Angeles National Forest)	108.80	Ramsford, J. C., and others (Bitterroot National Forest)	19.00
Prelevich, Veds, and others (Bitterroot National Forest)	32.50	Randall, Jno. M.	1.00
Preston, E.	405.50	Randall, Martha M.	2.50
Prettywood, Mrs. Peter.	11.60	Randall, Martin.	23.50
Price, Mrs. Ella.	2.80	Randle, Matt.	68.87
Price Furnishing Co.	76.00	Rantio, Sophia.	8.00
Price, Oliver, and others (Boise National Forest)	10.80	Rapid City, Black Hills & Western R. R. Co.	161.80
Price, R. J.	418.26	Rapp, G. W.	18.35
Price, Mrs. R. S.	9.80	Rathburn, G., and others (Lolo National Forest)	618.56
Prickett, Bert (Black Hills National Forest)	.90	Rathburn, James.	6.00
Pridemore, L. F.	5.60	Raum & Raum.	15.63
Priest, W. A.	4.20	Ranch, Lichens.	6.75
Printz, Frank.	11.50	Ransbottom, L. C.	92.75
Printz, Frank, and others (Bitterroot National Forest)	326.00	Raymond Co., The.	19.00
Printz, Fred.	65.50	Raymond, W. A.	16.00
Pritchard, Pearl.	21.00	Rea, C. H. (Whitman National Forest)	13.75
Pritchard, Robert R.	8.75	Read, Mrs. B. W.	64.05
Priyat, Sam, et al. (Black Hills National Forest)	71.70	Real, John H.	33.00
Probert, A.	10.00	Ream, H. B.	3.00
Probert, Arthur.	6.00	Reausaw, David.	3.00
Probert, E. J.	167.87	Reber, John, et al (Targhee National Forest)	231.40
Proebstel, F.	87.66	Record Bros.	246.10
Prout, R. R.	26.00	Rector, Albert.	27.50
Provost Bros.	69.00	Rector, D.	25.00
Pruitt, J. H., and others (Whitman National Forest)	582.15	Rector, Guy.	.75
Pryor, T. C.	4.00	Red Boy Mines Co.	9.00
Purlick, James (Mrs.)	9.00	Red Front Grocery.	13.06
Purttman, H.	27.75	Red Lion Hotel.	11.50
Purtymun, S.	9.00	Red Lodge Meat Co.	19.37
Putnam & McKnight Co.	6.00	Reder, Gus (Black Hills National Forest)	.60
Pylant's Grocery.	8.95	Redmond, H. J.	35.26
Pyle, Edgar E.	5.50	Reece, R. C.	10.70
Quann, John F.	10.95	Reece, R. C., and others (Palisade National Forest)	922.95
Quaw & Co., Thos. B.	45.97	Reed & Co., Jno.	345.59
Quigley, William.	7.12	Reed & Co. (Inc.), T. B.	290.70
Quillhong, H. E., and others (Siskiyou National Forest)	375.00	Reed, Frank.	7.20
		Reed, L. D.	.90

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (fighting forest fires), \$1,088,250"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Reed, Robert.....	\$3.50	Ripatt, Matt.....	\$13.50
Reed, W. P.....	7.00	Ripley, C. A.....	27.00
Reeder, Frank.....	1.25	Risley, J. A.....	14.00
Reeder, Sam (Whitman National Forest).....	6.25	Rister, Ralph.....	19.75
Reese-Wallace Co.....	10.45	Ritson, T. J.....	15.00
Reeves, Bill, et al (Beartooth National Forest).....	784.70	Ritter, J. R.....	177.30
Reeves, Merit.....	14.25	Ritulitch, O., et al. (Kootenai National Forest).....	83.76
Regin, Fred J.....	15.00	Ritzloff, Herman, and others (Black Hills).....	13.50
Reid, Lee.....	4.50	Roach, William (Ozark National Forest).....	.90
Reilly & Co., E. M.....	14.85	Roadifer, Clyde.....	3.60
Reilly & Co., P. M.....	121.00	Roark & Newell.....	814.74
Reilly, Will.....	6.00	Roark, P. C.....	3.00
Reinhard, J. P.....	3.00	Robbins, Hotel.....	2.80
Reinhaus, G.....	36.75	Robbins, Grant.....	2.50
Reeves, Chas.....	5.25	Robbins, H. A.....	82.60
Remp, C. B.....	413.50	Robbins, Wm.....	22.00
Renant, J.....	9.00	Roberson, Frank.....	5.00
Renaud, Chas. M.....	12.18	Roberts, B. F. (Black Hills National Forest).....	10.50
Rennie Sheep Co.....	5.50	Roberts, G. M.....	19.25
Renolds, Mrs. Wm. H.....	9.80	Roberts, M. E.....	5.00
Rensberry, John E.....	16.75	Roberts, Miles.....	5.00
Renshaw, Harvey H., et al. (Clearwater National Forest).....	122.50	Roberts, Thos. H.....	232.83
Republic Livery & Transfer Co.....	113.00	Robertson, A. V.....	11.10
Republic Meat Co.....	33.41	Robertson, Frank (Beartooth National Forest).....	43.50
Reserve Grocery Co.....	21.32	Robertson, George.....	23.00
Retallic, James.....	3.00	Robertson, Harry.....	1.50
Renter, John.....	362.50	Robertson, J. C., and Lulu.....	8.00
Reynolds, A. B.....	20.00	Robertson, J. M.....	13.50
Reynolds, C. H.....	52.85	Robinett, O. P.....	87.91
Reynolds, J. H.....	714.00	Robinovich, Dave, and others (Black Hills National Forest).....	632.80
Reynolds, Oliver.....	22.00	Robinson, Harley, and others (Lolo National Forest).....	67.47
Reynolds, Roland.....	9.00	Robinson, Adell (Black Hills National Forest).....	.90
Reypens, L.....	15.60	Robinson, Albert (Black Hills National Forest).....	1.50
Rhrads, Chas. (Crater National Forest).....	8.75	Robinson, Bert, and others (Black Hills National Forest).....	54.60
Riberdy, Ed. F.....	9.80	Robinson, Burt (Black Hills National Forest).....	2.40
Ribstein, E. C.....	20.10	Robinson, Matt.....	5.00
Rice, C. C.....	2.50	Robinson, O. R.....	8.50
Rice, C. L.....	32.50	Robinson & Son, O. R.....	4.00
Rice, I. H.....	3.00	Robinson & Son.....	8.50
Rice, John W.....	53.00	Robison, J. R.....	26.00
Rice, T. W.....	13.00	Roche, Ashley J.....	46.50
Rich, Luman.....	1.00	Roche, M., et al. (Bitterroot National Forest).....	237.30
Richard, Fred.....	3.25	Rocich, Frank, et al. (Black Hills National Forest).....	14.40
Richard, Wm.....	16.00	Rock, C. G.....	22.50
Richards, Ben, et al. (Plumas National Forest).....	19.50	Roderick, Roy.....	2.00
Richards, W. A.....	3.00	Rodman, B. R.....	14.00
Richards, Chester H.....	1.25	Rodriges, Sipriano, and others (Angeles National Forest).....	15.00
Richardson, B. F.....	15.00	Roe, Henry M.....	44.00
Richardson, E. J.....	10.00	Roestler, Harry.....	3.00
Richardson, Fred.....	15.00	Rogers & Dunham.....	32.00
Richardson, Harry (Black Hills National Forest).....	2.10	Rogers, Arthur.....	4.00
Richardson, H. L.....	4.00	Rogers, D. M.....	55.50
Ricketts, John B.....	146.50	Rogers, E. E.....	3.00
Ricks Livery Co.....	5.00	Rogers, Frank B.....	6.00
Ricks, Frank.....	25.50	Rogers, Josiah.....	127.00
Riedel, John.....	6.00	Rose, Mrs. Jennie.....	9.00
Rife, S. L.....	26.00	Rogers, Nina R.....	65.00
Riggs & Haines.....	28.50	Rogue River Valley Canal Co.....	385.34
Riggs, J. D.....	32.00	Rohletter, H. J.....	42.80
Riggs, John.....	12.25	Rohlettee, H. P.....	54.00
Riggs, Jules D., and others (Umatilla National Forest).....	166.00	Rondeau, G. W.....	15.75
Riggs, Robert C.....	32.00		
Rilea, George W.....	31.25		
Riley, Amos.....	2.00		
Riley, Harry R.....	32.50		
Rink, Joe.....	32.50		
Rink, Joe, et al. (Absoroka National Forest).....	70.00		

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (fighting forest fires), \$1,088,250"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Rondeau, Isadore.....	\$6.00	Ryan, W. J. (Black Hills National Forest).....	\$3.60
Rood, Peter.....	12.00	Rychel, Matt.....	6.40
Root, Thos., and others (Colville National Forest).....	34.30	Ryder Bros.....	1.45
Root, Wilbert.....	3.50	Ryerson, John.....	1.76
Rose, D. M. (Arkansas National Forest).....	4.50	Sabin, George (Lolo National Forest).....	443.00
Rose, Gust, and others (Coeur d'Alene).....	366.94	Sabrosky, Ben.....	5.00
Rose, H. J.....	4.50	Sadler, Wm.....	8.00
Rose, Sam, and others (Colville National Forest).....	423.25	Safley, George R.....	20.00
Rose, Starling (Arkansas National Forest).....	4.50	Sage, Chas. A.....	22.00
Roseburg, Irvine (Black Hills National Forest).....	2.25	Sager, W. (Black Hills National Forest).....	7.50
Roseburg, R. A.....	7.50	Saginaw & Manistee Lumber Co.....	57.25
Roseborough, Irl.....	16.50	Sailor, Ray.....	7.00
Roseborough, Logan.....	30.58	Sain, Mrs. H. J.....	6.60
Rosenberg & Jones.....	226.64	Saint, A. W.....	41.05
Rosenberger, Harry.....	10.00	St. Clair, J.....	75
Roseraus, L. N.....	25.90	St. Clair, W. W.....	27.52
Ross, Fred.....	17.95	St. Croix Lumber Co.....	66.99
Ross, George.....	2.70	St. Germain, Al., et al.....	2,419.50
Ross, Harold.....	13.50	St. Maries Hotel.....	61.10
Ross, Nels, and others (Missoula National Forest).....	1,051.65	St. Martin, Eli.....	5.50
Ross, W. D.....	40.35	St. Onge, Felix, and others (Pend Oreille).....	301.37
Rosse, Paul, and others (Black Hills National Forest).....	17.10	Sales, A. H.....	27.05
Rossiter, C. S.....	7.00	Salmons & Batchelder.....	8.05
Rost, Alvin, et al. (Flathead National Forest).....	939.79	Salmond, Frank.....	6.00
Roth, Henry.....	12.00	Salmond, Mrs. Frank.....	5.00
Roth, John.....	7.50	Salmon & Forney Stage Line.....	14.40
Round Valley Commercial Co.....	30.18	Salmon River Mining Co.....	4.00
Round, Edward, and others (Colville National Forest).....	710.55	Salmon River Stores Co. (Ltd.).....	2.00
Rouse, Geo. W.....	43.20	Salstrom, George.....	10.25
Rouse, I. T.....	71.60	Salstrom, J.....	13.00
Rouse, Jake.....	12.00	Saltese Supply Co.....	3,051.67
Rova, Jno.....	18.20	Salt Lake Hardware Co.....	6.73
Rover, Ben, and others (Black Hills National Forest).....	1,052.70	Sambart, Erick, and others (Coeur d'Alene National Forest).....	453.75
Rowe & Holden.....	11.35	Sammis, M. D. (Black Hills National Forest).....	19.95
Rowe, Clarence O.....	7.75	Sammons, T. (Bitterroot National Forest).....	166.25
Rowley, Ralph E.....	11.50	Samon, M. J.....	5.00
Rowton Bros.....	3.25	Sample, C. A.....	2.95
Royal Bakery.....	4.00	Sampson, Wm. (Black Hills National Forest).....	8.40
Roybal, Joe, and others.....	27.00	Samuel, John.....	60.00
Rubin, Chas.....	15.00	Samuelson, Oscar.....	6.75
Ruch, C. M.....	45.95	Samuelson, W. G., and others (Coeur d'Alene National Forest).....	205.40
Ruggles, P. W.....	6.60	Sanborn, Chas.....	1.50
Rumsey, Geo. A.....	10.25	Sanburn, C. R.....	13.90
Runch, James.....	5.10	Sanborn, H. M.....	15.00
Ruoff & Hitchcock.....	12.00	Sandberg, Ed.....	4.00
Rupe, Arthur.....	2.10	Sandberg, Gust., et al. (Cabinet).....	540.50
Rupe, M. J.....	7.00	Sandpoint Bakery, The.....	1.25
Rupe, Lee, and others (Black Hills National Forest).....	142.50	Sandpoint, Cafe.....	6.50
Rush, Ben.....	12.00	Sandpoint Drug Co.....	6.00
Rush, Glen (Black Hills National Forest).....	5.40	Sanders, Claget.....	3.50
Rush, W. M.....	12.19	Sanders, J. M.....	1.50
Rusk, John (Coeur d'Alene).....	547.75	Sanders, R. H. (Black Hills National Forest).....	9.00
Russell, Ernest (Crook National Forest).....	2.25	Sanderson, Harry, and others (Shasta National Forest).....	13.25
Russell, Geo. W., and others (Trinity National Forest).....	15.75	Sanford, J. O.....	69.50
Russell, H. Y. (Crook National Forest).....	2.25	Sans, Edw. R.....	10.50
Russell, W. H.....	336.00	Sansaver, Sam.....	3.00
Ruth, Arthur.....	1.50	Sansaver, Sam, et al. (Blackfeet National Forest).....	202.00
Ruth, T. B.....	12.05	Sappe, John.....	80.50
Ruth, John.....	10.00	Sappe, Julius, and others (Siskiyou National Forest).....	316.25
Rutherford, John M.....	1.60	Sargent, V. O.....	5.00
Rutherford, W. A.....	54.00	Sargent, W. J.....	48.00
Rutz, Roy, and others (Teton National Forest).....	658.80	Sartin, Tim (Ozark National Forest).....	6.07
		Satterthwaite, S. L., and others (Lolo National Forest).....	51.25

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (fighting forest fires), \$1,088,250"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Sautter Co., A.	\$109.37	Schwindt, Hy.	\$1,443.61
Savage, Chas. F.	7.12	Scott Co., B. B.	68.01
Savage, Ed.	17.50	Scott, David.	48.00
Savoy, Fred.	32.25	Scott, Herbert.	15.00
Savage, John.	14.50	Scott, Jas. D.	13.60
Savage, Mrs. Wm.	28.40	Scott, Jas. W.	2.50
Sawday, Mrs. George.	4.50	Scott, M. M.	2.50
Sawhill, J. E.	69.66	Scott, R.	40.75
Sawyer, Jennie.	93.00	Scott, S. R.	1.50
Sawyer's Bar Hotel.	7.75	Scott, T. T.	7.50
Sawyer's Bar Livery & Feed Stable.	30.65	Sease, W. F.	4.23
Sawyer's Bar Meat Market.	50.94	Seat, Jno.	2.00
Sawyer's Bar Stage Line.	51.00	Seaton, W. C.	51.00
Sayers, John P.	7.50	Seawright, A. L. (Ozark National Forest)	1.50
Saylor, R. H.	17.50	Seawright, E. E.	1.50
Scanlan, John.	22.00	Seawright, R. B. (Ozark National Forest)	1.50
Scanlon, F. A.	5.00	Seeland, Chris.	26.60
Scanlon, Pat.	12.00	Seely, A. P.	1.50
Scarlett, R.	3.00	Seese, Earl, and others (Black Hills National Forest)	66.60
Schafer, George.	20.50	Segars, Lorne.	2.50
Schackerl, Louis.	286.35	Selig, N.	36.10
Schader, E., et al. (Bitter Root National Forest)	219.30	Sellers, Dominick.	27.00
Schaffer, Jacob.	5.00	Sellkirk, Mack, et al. (Beartooth National Forest)	43.05
Schenk, George (Black Hills National Forest)	2.10	Selva, H. C.	105.00
Schiffer, H.	12.00	Semff, John.	40.00
Schilling, C.	21.00	Senate, Archie, et al. (Black Hills National Forest)	411.15
Schlegel, W. E.	15.60	Sepeak, Floria.	5.70
Schlegel, Will (Black Hills National Forest)	15.00	Serm, Fred, and others (Whitman National Forest)	172.20
Schley, Otto.	22.82	Serrett, Azel.	11.23
Schlomer, H. G.	6.58	Serrett, Wm.	10.93
Schlossberg, Morris.	18.00	Serrett, Wm., jr.	5.62
Schmelsner, Adolph.	56.00	Settle, I. F.	3.00
Schmeling, Fred.	9.80	Severns, H. J., et al. (Black Hills National Forest)	201.90
Schrueeling, Herman, and others (Colville National Forest)	162.20	Severns, Mrs. Sarah.	4.25
Schmidt, Chas.	27.20	Severtsen, Ivar, and others (Colville National Forest)	163.70
Schmidt, Peter W., et al. (Coeur d'Alene National Forest)	603.60	Sewell & Co., James M.	43.40
Schmidt, Ed.	3.00	Shade, John C.	28.00
Schneider & Bristow.	14.25	Shadi, H. C., et al. (Targhee National Forest)	51.00
Schneider, D.	14.92	Shaffer, A. L. (Pumas National Forest)	1,050.90
Schneider, G.	3.50	Shaifer, Sam.	171.00
Schneider, Simon.	31.75	Shanafelt, Claude.	20.00
Schneider, W. J.	17.75	Shanghai, Rest.	5.50
Schock, Chas.	14.65	Shanks, Frank (Black Hills National Forest)	14.40
Schoenbergen, Paul.	27.00	Shanks, Jr., Frank (Black Hills National Forest)	14.40
Schossner, Fred.	279.04	Shannon, Baylor.	20.00
Schottelkorb, Wm.	26.30	Shannon, J. H.	28.00
Schrader, Chas.	200.00	Sharon, G. W., and others (Chelan National Forest)	744.00
Schroeder, A. H.	1.00	Sharp, Harry.	17.06
Schroeder, Chas. H.	48.50	Sharp, Harvy, and others (Lolo National Forest)	594.35
Schroeder, Robert (Whitman National Forest)	11.25	Sharping, Ole.	10.00
Schriber, Henry.	24.00	Shatto, Wm.	12.25
Schuler-Knox Co.	90.12	Shattuck Mercantile Co.	372.60
Schultz, Jno.	13.68	Shaver, C. H.	20.60
Schultz, H. C.	4.50	Shaw, George R.	5.60
Schulz, L. and others (Lolo National Forest)	619.00	Shaw, James.	327.00
Schuman, Morris H.	5.00	Shaw, John.	12.00
Schuster, Benj.	20.15	Shaw, K. D.	11.00
Schuster & Jones.	60.87	Shaw, Sherman.	46.00
Schwabacher Hardware Co.	200.44	Shaw, W. T.	1.00
Schwabacher Bros. & Co. (Inc.)	22.36	Shuby, Jerry, and others (Coeur d'Alene National Forest)	205.75
Schwarzhaus, Fred.	3.50		
Schwarzhaus, Louis.	47.50		
Schwartz, Albert.	7.00		
Schwartz, J. N.	2.50		
Schweichler, Frank R.	5.00		
Schwerdt, J. J., et al (Jefferson National Forest)	1,274.40		

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (fighting forest fires), \$1,088,250"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Sheffer, Elmer (Black Hills National Forest).....	\$7.50	Simonson, Louis (Black Hills National Forest).....	\$3.90
Sheffer, H. A., et al. (Black Hills National Forest).....	7.20	Simpold, Jack (Black Hills National Forest).....	22.50
Sheffield, B. D.....	28.82	Simpson, Lonn (Black Hills National Forest).....	2.10
Shehan, Dan, et al. (Lolo National Forest).....	1,482.10	Simpson, Maj. (Black Hills National Forest).....	14.10
Sheldon, Chas. and others (Crater National Forest).....	516.05	Simpson, R.....	10.00
Shell Mercantile Co.....	101.08	Simpson, Thos. H.....	72.90
Shelley, Percy T.....	10.85	Sims, John.....	28.50
Shelton, F. M.....	12.50	Sims, Vint.....	15.00
Shelton, L. D. W.....	10.00	Sinclair, N. A.....	55.60
Shenon Hardware & Implement Co. (Ltd.).....	19.15	Singh, Santa, and others (Plumas National Forest).....	471.60
Sheppard, P. A., and others (Colville National Forest).....	162.40	Singleton, Robert (Arkansas National Forest).....	3.00
Shepherd, Roy.....	10.50	Singleton, W. M. (Arkansas National Forest).....	4.50
Shepherd, Wm. C.....	22.50	Siphers, J. W.....	5.50
Sherburne Mercantile Co.....	147.92	Sisemore, L. C.....	438.25
Sherer, Ralph.....	34.15	Sisson, Mrs. D. C.....	9.10
Sheriff, Court.....	29.75	Sivertsen, Iver.....	2.80
Sherlock, Irving.....	10.00	Sivy, E. E. (Black Hills National Forest).....	1.50
Sherlock, Ned.....	17.50	Skaggs, Jno.....	105.00
Sherman, Charles (Black Hills National Forest).....	18.75	Skalet, O. O.....	31.45
Sherman, Frank, and others (Black Hills National Forest).....	26.10	Skillen, Mrs. A.....	133.32
Sherman, O. H.....	2.50	Skillen, George G.....	6.05
Sherwood, T. J.....	41.98	Skilo, J.....	26.50
Shields, A. H.....	369.40	Skinner, Ed.....	28.50
Shields, Joe.....	3.00	Skinner, F. M.....	5.00
Shields, J. M.....	6.02	Skinner, Jas. A.....	4.00
Shields, W. E.....	16.00	Skyles, J. E.....	27.05
Shipsey, E. A.....	7.50	Slack Bros.....	186.45
Shipton, H. P.....	16.00	Slade & Armbruster.....	77.10
Shirk, George.....	47.50	Slee, Richard E.....	3.00
Shive Bros. & Co.....	1,224.50	Slee, Walter W.....	592.50
Shonquest, F. A.....	22.35	Slick, Frank.....	55.00
Shorett & Hays.....	7.50	Slick, Pete.....	49.25
Shotwell, E. E.....	10.80	Sloan, S. F.....	2.50
Short, J. H.....	3.00	Sloat, H. F.....	6.00
Short, Mrs. J. H.....	232.96	Sly, Le Roy W.....	3.37
Short, W. L.....	2.40	Small, All.....	10.00
Shneider, Jno.....	5.00	Small, W. J.....	318.15
Shreeve, Chas. C.....	11.90	Small, W. L.....	2.50
Shubert, Elwood T.....	17.75	Smart, Ben.....	23.00
Shuler, William.....	2.00	Smart, J. G.....	36.00
Shunn, Mrs. D. A.....	76.50	Smart & Webster T. S. Co.....	12.00
Sisk, Fred (Black Hills National Forest).....	6.60	Smeck, R., et al. (Clearwater National Forest).....	1,164.05
Siecke, E. O.....	7.50	Smedley, D. M. (Arkansas National Forest).....	1.80
Silcox, G. A.....	13.00	Smerke, Martin.....	52.00
Silenius, Oscar.....	49.75	Smerke, Mary.....	5.60
Siler, A. W.....	18.00	Smock, J. M.....	128.04
Siler, J. S.....	106.25	Smoot, J.....	8.00
Siler, R. T.....	2.75	Smoots, A. J. (Crater National Forest).....	3.50
Sillers, Thos.....	21.00	Smidt, George, et al. (Cabinet National Forest).....	583.30
Silva, Joe.....	18.00	Smith, A.....	2.50
Silvay, Paul (Black Hills National Forest).....	9.00	Smith, A. L.....	5.50
Silvertooth, F. W.....	13.00	Smith, Albert (Ozark National Forest).....	1.80
Simmons, Charlie.....	10.10	Smith & Cameron.....	109.00
Simmons, G. C., and others (Colville National Forest).....	234.50	Smith, C. C.....	12.30
Simmons, W. C.....	16.25	Smith, C. F.....	17.50
Simons, J. K.....	40.40	Smith, C. H. (Whitman National Forest).....	77.50
Simons, Matt.....	24.00	Smith, Charlie.....	95.00
Simons, P. E.....	3.00	Smith, Clarence, and others (Bitter-root National Forest).....	678.60
Simons, R. E.....	10.80	Smith, Colen.....	88.77
Simons, Wm. F.....	5.20	Smith, Daniel.....	10.50
Simonson, Fred (Black Hills National Forest).....	17.50		

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (fighting forest fires), \$1,088,250"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Smith, D. E.	\$8.00	Snyder, Sterling	\$13.75
Smith, E. A.	3.00	Snyder, Walter	93.00
Smith, Earl A.	32.86	Snyder, Wash.	33.95
Smith, Ed. (Black Hills National Forest)	6.90	Solomon, C. R.	25.62
Smith, Mrs. E. G.	26.25	Solwold, George	10.21
Smith, Mrs. E. J.	2.00	Somes, Lee	19.50
Smith, E. L.	11.53	Sommers, Hotel	18.80
Smith, Mrs. Eva	4.87	Sopper, F. C., and others (Colville National Forest)	790.15
Smith, F. A.	13.25	Sorenson, Harry, et al. (Kootenai National Forest)	780.13
Smith, Floyd	46.60	Sousa, Henry F.	9.00
Smith, Francis	37.50	South, E. L.	48.20
Smith, George	11.00	South, George W.	253.00
Smith, George D.	18.00	Southard, Harry	99.80
Smith, George, and others (Black Hills National Forest)	37.50	Southard, N. W. (Whitman National Forest)	18.00
Smith, Mrs. Hannah	19.60	Southern, E. T.	15.71
Smith & Healy	32.00	Sparks, Dexter	173.85
Smith, Jas. (Bonneville National Forest)	72.50	Sparks Humphrey Meat Co.	91.50
Smith, Jesse A.	10.50	Sparenberg, George	9.39
Smith, John	18.00	Spaulding, B.	10.00
Smith, Mrs. J. A.	35.35	Spaulding, Thos. C.	29.00
Smith, John R.	69.00	Spazzie, Mrs. F.	13.25
Smith, John W.	35.00	Spear, Dan	3.00
Smith & Mauker	136.80	Spear, Frank	10.00
Smith, M. C.	5.00	Spearfish Market Co.	49.28
Smith, Morris	4.75	Spears, I. W.	6.00
Smith, Myron	22.50	Speelman, Albert	2.50
Smith, Nathan, et al. (Teton National Forest)	143.00	Speelman, M. B.	8.25
Smith, O. J.	11.40	Spence, H. E.	14.95
Smith, Oscar (Black Hills National Forest)	13.30	Spencer, Fred	146.60
Smith, Owen W., and others (Routt National Forest)	226.75	Spencer, J. T.	19.00
Smith, Ralph	5.00	Spencer, Mrs. M. E.	89.25
Smith, Ralph W.	19.50	Spencer, Mrs. Sadie	7.50
Smith, Robert	24.71	Spencer, T. E.	147.00
Smith-Sherlock Co.	6.45	Spicer & Jones Co.	11.43
Smith & Smith	2.45	Springston, J. N., and others (Pend Oreille National Forest)	409.49
Smith, Spencer	4.00	Spitzer & Son	247.49
Smith, Spencer, et al. (Black Hills National Forest)	194.50	Spokane Bakery Co.	8.50
Smith, Standish, et al. (Black Hills National Forest)	24.90	Spokane Hardware Co.	25.41
Smith, Standish (Black Hills National Forest)	1.50	Spurgeon, Elmer W.	25.25
Smith, Walter, et al. (Coeur d'Alene National Forest)	154.65	Spaulman, Ollie	8.00
Smith, Warren D.	20.60	Spriggs, A. J. (Black Hills National Forest)	5.40
Smith, W. C.	20.00	Squance, Annie	6.50
Smith, W. E.	4.50	Squier, Orville	24.00
Smith, W. H.	14.00	Squirrel Meadows Lunch Station	6.30
Smith, W. O.	11.00	Stackman, Frank (Black Hills National Forest)	1.20
Smith, W. R.	67.50	Stack Supply Co.	923.60
Smith & Webb Co. (Ltd.)	.55	Stacy, S. S.	29.45
Smith & Wilson	57.43	Stafford, F. W.	3.13
Snapp, L. P.	41.25	Stagg, J. P.	9.80
Smathern, Thomas (Ozark National Forest)	2.02	Stahl, A. J.	5.75
Snedaker, E. B.	42.50	Stalker, W. W.	50.40
Snedecar, P. G.	76.30	Standard Furnace & Range Co.	82.36
Snell & Pendleton	100.75	Standridge, W. C. (Ozark National Forest)	1.05
Snider, J. R.	155.82	Stanford Mercantile Co.	431.78
Snook, Charles	330.90	Stanford, Obed R.	30.66
Snow Creek Mining & Milling Co.	6.00	Stanley, Samuel F.	91.20
Snow, Frank	1.25	Stanton, P. S.	1.50
Snow, N.	5.00	Stanton, T. J., et al. (Black Hills National Forest)	82.20
Snyder, David	18.00	Stanton, S. W.	2.50
Snyder, G. E.	775.00	Stanyar, James	17.25
Snyder, Homer	25.00	Star Cleaning & Renovating Co.	20.75
Snyder, John S.	20.60	Star Livery (C. J. Shubert)	118.50
Snyder, Perry	27.00	Star Market Co. (Ltd.)	37.30
		Starr, K. T. (San Isabel National Forest)	35.24
		States, Herbert J.	2.50

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (fighting forest fires), \$1,088,250"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
States & Natzel.....	\$16.00	Stone & Secora.....	\$8.00
Staton, Arthur.....	15.00	Storm, George H.....	3.00
Stayton, Jno.....	14.00	Story, Frank.....	4.50
Stead, W. B.....	12.50	Story Motor Supply Co.....	145.00
Steadman, F., et al. (Coeur d'Alene National Forest).....	781.25	Stotelmeyer, D. A.....	1.25
Stebbins, Mrs. F. W.....	22.75	Stolgren, A.....	6.75
Stedman, L. W.....	230.22	Stolgren, T.....	6.75
Stedry, J. P.....	16.00	Stolgren, O.....	6.75
Steen, Jno.....	77.32	Stout, Joe.....	31.80
Steen, R. R.....	5.00	Stover, Jacob.....	3.00
Steele, Howard.....	55.60	Stover & Co., H. J.....	13.00
Steinbahr, Henry.....	4.00	Stracker, Joe.....	77.75
Steinmeyer, T. H.....	9.50	Strader, Tom.....	10.00
Stelly, John W.....	63.25	Stranahan, O. E.....	7.75
Stephan, George H.....	20.50	Strang, F. L.....	106.48
Stephan, J. N.....	302.80	Stratton, Leslie J.....	145.90
Stephens, Alvin.....	7.50	Stratton, Mrs. Clarence.....	11.10
Stephens Bros.....	5.40	Straw, Harry, et al. (Black Hills National Forest).....	94.80
Stephens, James H.....	39.17	Strain Bros.....	287.15
Stephens, H. R.....	354.05	Street, Paul (Missoula National Forest).....	211.50
Stephens, John.....	6.60	Strehline, H. H.....	28.50
Stephens & Stephens.....	132.25	Streich, Wm.....	75.00
Stephenson, J. A.....	14.70	Strickland, C. G.....	5.00
Stephenson, Walter, et al. (Shoshone National Forest).....	11.25	Strickland, W. E.....	19.20
Stermitz, Joe.....	25.57	Stridrons, W. H.....	9.00
Stevens, A. D. (Black Hills National Forest).....	7.50	Stringer, E. D., and others (Black Hills National Forest).....	5,151.55
Stevens, F. A.....	275.70	Strite, Chas. J.....	25.95
Stevens, George (Black Hills National Forest).....	.60	Strong, E. A.....	16.50
Stevens, George H.....	91.00	Strong, George, et al. (Cabinet National Forest).....	71.30
Stevens, Jas. (Crater National Forest).....	8.75	Stross, August, et al. (Arapaho National Forest).....	84.90
Stevens, L. L.....	11.25	Stuart, Grover.....	77.50
Stevens, Nelson (Black Hills National Forest).....	2.10	Stubbs Contracting Co., J. E.....	59.50
Stevensville Livery Co.....	150.50	Studeman, A. F.....	48.80
Stevensville Meat Market.....	154.29	Studley, R. N.....	5.00
Stewart, A.....	28.50	Stumbaugh, Gus.....	29.25
Stewart, C. A.....	12.54	Sturgis, Fred.....	21.60
Stewart, Claud.....	13.88	Stryker, S. T.....	15.00
Stewart, Mrs. F. H.....	7.35	Sullivan, Mrs. C. J.....	5.00
Stewart, James H., et al. (Blackfeet National Forest).....	2,992.42	Sullivan, J. A.....	26.25
Stewart, M. A.....	40.50	Sullivan, Pat.....	225.10
Stewart, Robert.....	39.90	Summers, R. H.....	9.50
Stickel, E. C.....	6.00	Summit, J. E. (Arkansas National Forest).....	3.96
Stickney, R. (Whitman National Forest).....	18.00	Sumpter, Hotel.....	2.00
Steinfeld & Co., Albert.....	34.53	Sumpter Meat Co.....	525.79
Stiers, S. M.....	3.20	Sumpter Valley Ry. Co.....	416.75
Stigen, L. P.....	19.60	Supan, M. T.....	7.50
Stigen, Thos.....	34.50	Super, Henry.....	9.00
Stillinger, Chas. A.....	4,662.47	Superior Hotel.....	29.50
Stimborn, Tommy, and others (San Isabel National Forest).....	36.00	Surprise, Joseph.....	9.75
Stinemates, E. C.....	23.40	Sutherland, Angus.....	39.85
Stiner, Reuben.....	3.00	Sutherland, Frank.....	22.50
Stingley, T. B.....	13.50	Sutherland, Frank, and others (Black Hills National Forest).....	86.70
Stiles & Lee.....	15.00	Sutherland, Ted.....	1.20
Stivers, D. Gay.....	123.75	Sutton, E. C.....	60.00
Stock, H. J.....	13.00	Sutton, George (Black Hills National Forest).....	25.80
Stockwell, Newton (Blackfeet National Forest).....	12.50	Sutton, H. W.....	12.00
Stoddard, Carl.....	6.75	Sutton, Mrs. Lela.....	72.75
Stoecker, Caster, et al. (Cabinet National Forest).....	908.25	Svarverud, Van.....	105.00
Stone, C. H.....	2.50	Swain, Alonzo.....	5.00
Stone, Joe, and others (Lolo National Forest).....	1,015.15	Swain, Guy, and others (Pend Oreille National Forest).....	289.15
Stonechest, Frank.....	6.00	Swandal, Austin.....	5.78
Stonechest, James.....	172.80	Swander Grocery Co.....	104.82
Stoneman, J. S.....	75.00	Swanson, Andy.....	18.00
		Swanson, August.....	7.50
		Swanson, Axle.....	34.00

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (fighting forest fires), \$1,088,250"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Swanson, Frank W.	\$9.00	Thomas, Joe.	\$12.00
Swanson, S. H.	10.50	Thomas, J. W.	124.00
Swanstrum, A.	78.30	Thomason Bros. Hardware Co.	899.57
Swanstrum, W.	11.00	Thomason, L. G.	10.01
Swartz, C. A.	67.75	Thompson-Anderson Mercantile Co.	23.95
Swayze, Wesley.	30.00	Thompson Bros.	11.95
Sweeney Hardware Co., L.	80.90	Thompson Falls Drug & Investment Co.	19.75
Sweeney, Thos. M.	5.00	Thompson Falls Mercantile Co.	4,911.66
Sweeney, Timothy.	5.00	Thompson Meat & Trading Co.	366.04
Swenning, S. S.	24.00	Thompson, A. F.	272.94
Swift, Mrs. Bell.	34.00	Thompson, Andrew (Black Hills National Forest).	15.30
Swift, W. A.	15.00	Thompson, C. L.	5.50
Swinerton, H. P.	117.00	Thompson, Ed.	50.25
Sykes, J. W.	54.00	Thompson, Everett.	5.70
Taft, Frank.	18.00	Thompson, F. C.	3.25
Taggart & Co., J. F.	14.68	Thompson, Harry.	17.70
Taggart, Mrs. L. E.	54.00	Thompson, Ida E.	17.25
Talbot, J. R.	78.17	Thompson, Jim.	22.50
Talent Mercantile Co.	312.00	Thompson, J. A.	40.00
Tanner, Earl, et al. (Black Hills (S) National Forest).	550.20	Thompson, Jim, and others (Superior National Forest).	30.00
Tanner, Earl.	3.50	Thompson, Ray.	18.00
Tatton, Jno.	86.00	Thompson, Roy, and others (Lolo National Forest).	26.99
Taylor, Ranch.	3.00	Thompson, Walter.	24.00
Taylor, Ben H.	38.00	Thomson Bros.	33.85
Taylor, Bert.	58.70	Thomson, Mrs. Carey.	3.85
Taylor, Charles F., and others (Colville National Forest).	189.85	Thomson, Sam.	4.80
Taylor, C. M.	1.35	Thorn, Wm. F.	7.62
Taylor, Edw. J., jr.	13.60	Thornburg, M. M.	19.50
Taylor, Mrs. Elizabeth.	63.00	Thorns, E., and others (Bitterroot National Forest).	71.46
Taylor, Fred H.	13.25	Thornton, Raymond.	40.00
Taylor, F. M.	22.75	Thornton, Steril.	48.00
Taylor, George H.	9.25	Thorson, Thom.	15.00
Taylor, Mrs. Harvey.	1.50	Thraikill, Charles, and others (Plumas National Forest).	71.40
Taylor, J. K.	17.91	Thurman, Hatton.	24.00
Taylor, Jno. W.	13.60	Thurman, Roy.	9.50
Taylor, R. D.	116.90	Tibbetts, Sewell.	5.00
Taylor, Ray, et al. (Black Hills (S) National Forest).	704.70	Tibbetts, Samuel.	3.00
Taylor, Ray (Black Hills National Forest).	2.10	Tillery, John.	1.50
Taylor, Thos., and others (Black Hills National Forest).	449.25	Tillman, N. J.	5.00
Taylor, Thos., jr.	25.00	Tilson, Charles.	8.70
Taylor, Wm. J. (V. S.).	10.00	Timblin, Rex, et al. (Blackfeet National Forest).	5,517.74
Taylor Hardware Co.	9.40	Timmerman, T. W.	25.00
Teed, Arthur E.	35.00	Tingley, C. P., et al. (Cabinet National Forest).	683.75
Teeters, Jacob.	90.00	Tinsley, G. W.	8.90
Temple, George H.	13.95	Tinsley, Thos., et al. (Black Hills National Forest).	2,198.60
Temple, Gus. A.	10.00	Tipton, Alvin.	52.50
Templeman & Addington.	81.31	Tison, Grover.	17.25
Templeman & McBee.	37.94	Tobias, Ross.	6.00
Templeman, A. M.	13.20	Tokenoka, G. M., et al. (Lolo National Forest).	470.62
Templeman, E. T.	10.78	Tollefson, Isabell.	19.38
Ten Eyck, Edward.	4.00	Tom, C. B.	27.10
Tennis, Mrs. H.	68.25	Toman, Morris, et al. (Lolo National Forest).	1,154.85
Tennis, Lee.	3.00	Tompkins, G. J.	13.80
Tennis, Lee, and others (Umpqua National Forest).	77.50	Tonelli, Sam, et al. (Plumas National Forest).	823.10
Termins, P.	5.00	Tong, Lee.	4.20
Terry, Mrs. R. J.	8.75	Tonole, Pete, and others (Umpqua National Forest).	48.60
Test, Walter.	51.00	Tope Bros.	10.00
Tetreau-Ehrenman Mercantile Co.	16.15	Torreno, Mrs. Robert.	78.05
Thacker, J. T.	9.00	Tostevin & Son.	66.30
Thayer, Archie N.	457.00	Tower, Frank (Black Hills National Forest).	5.10
Thayer, Thos.	439.50		
Thelen, George J.	100.00		
Theriault, Ed. L.	134.00		
Theriault, Frank.	132.00		
Thorning Mercantile Co.	5.00		
Thomas, Al.	14.50		
Thomas, E. F.	6.90		
Thomas, E. S.	1.50		

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (fighting forest fires), \$1,088,250"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Town, John H.	\$5.00	Usher, John W.	\$8.00
Townsend Mercantile Co.	136.02	Utah Construction Co.	166.52
Townsend, Price.	33.00	Vail, Isaac.	32.62
Tracey, Richard.	36.00	Vail, W. C.	59.57
Tracy, Chas. E.	17.20	Vail, W. C., and others (Palisade National Forest)	505.20
Trall Creek Coal Co.	31.10	Valen, T. H.	12.70
Trammell, K. S.	21.00	Valentine, J. G.	16.80
Trask, Alice.	8.00	Valentine, J. V.	15.10
Trask, George E.	7.50	Valley Development Co.	104.00
Trathen, Wm.	40.50	Valley Market.	22.50
Traugh, A. M.	69.65	Valley Mercantile Co.	42.55
Trean, Mark, and others (Plumas National Forest)	130.50	Van Boskirk, Pete, and others (Black-foot National Forest)	1,314.61
Treanor, George H.	12.00	Van Allen, Jack.	21.00
Tregarvan, Jno. L.	22.40	Vance, A. G.	10.00
Trejo, Max.	8.70	Vance, Cloise.	3.00
Trent & Porter.	8.00	Vance, James.	58.50
Trezona, Stanley.	7.35	Vander Pas, Lambertson.	17.50
Trickey, Frank M.	6.75	Vander Pas, Sam.	9.20
Trickey, R. E.	6.75	Vandever, Claude.	243.00
Trimble, B. A.	38.57	Vandever, George.	324.26
Trimble, Rae A.	8.00	Vandever, J. C.	68.00
Trimble, Royal G.	27.75	Vandever, W. P.	20.70
Trinity Gold Mining & Reduction Co.	22.00	Vandervoort, Theo.	46.60
Tripp, Robt.	11.75	Vandries, Roger.	4.80
Trippier, J. E.	19.30	Van Dyck Co., L. H.	27.27
Tripps, Wm. F.	6.00	Van Dyke, W. C. (Pike National Forest)	1.50
Troen, Pete.	10.75	Van Gesen, F. M.	10.00
Trotter, Mrs. W. R.	33.00	Van Matre, J. C.	17.15
Trout Creek Mining & Development Co.	47.10	Van Matre, Vernon.	5.00
Truax, W. A.	5.00	Vannorsdell, George.	12.00
Truckee Lumber Co.	6.50	Vannorsdell, W. M.	12.00
Trude, Sam A.	309.45	Van Slyke, John K.	21.43
Trude, W. C.	64.50	Van Slyke, John R.	153.36
True, M.	20.00	Van Wagner, M. D.	4.55
Truesdall, Joe.	4.00	Variety Store.	4.60
Truman, Harry.	5.00	Vaughan, H. J.	41.50
Tryer, Marion.	51.91	Vaughn & Sons.	1.50
Tucker, D. W. (Black Hills (S) National Forest)	97.80	Vaughn, N. C.	11.00
Tucker, M. E.	12.50	Vawter & Graupner.	4.15
Tucker, M. F.	5.00	Vedder, Jim, et al. (Bitter Root National Forest)	1,127.13
Tucson, Stables.	43.75	Vellam, T. A.	2.00
Tufty, Oliver.	27.98	Vest, John.	46.00
Tugan, A. J.	12.00	Viekrey, R. V.	10.50
Turk, W. L.	42.75	Victor Livery, Feed & Sales Stables.	2.50
Turner & Co.	14.15	Vient, John.	116.00
Turner, A. C., and others (Colville National Forest)	318.55	Vigue, Ed.	20.00
Turner, F. P.	75.62	Vincent, Chas. C.	72.47
Turner, James.	10.00	Virtue & Son, James A.	30.00
Turner, Mrs. Sherman.	6.75	Virtue, Len. (Black Hills National Forest)	1.50
Turner, William Edward.	9.00	Visnaw, Ed.	45.00
Tustin, E. F.	15.00	Vitzthum Bros.	114.25
Tuttle, J. E.	20.00	Vivian, George.	25.00
Tuttle, J. E., and others (Chelan National Forest)	445.50	Voeghtly, C. H.	26.90
Tuttle, L. B.	33.00	Voge, Frank A., et al. (Cochetopa National Forest)	112.50
Twiggs, Charley.	8.00	Vogl, L. H.	5.50
Twiggs, R.	42.00	Volding, Alert.	12.00
Two Medicine Lumber Co.	4.25	Voller, James.	15.39
Tyner, G. P.	21.75	Vonder Hellen, Wm.	143.58
Tynes, John S.	15.00	Vonder Hellen Bros.	15.90
Ulander, Ed.	26.50	Waalbeck, Pete.	345.25
Usher, Andrew.	4.50	Wabby (Indian) and others (Salmon National Forest)	490.45
Umpqua Valley News.	7.50	Waddell, Chas.	74.25
Union Exchange Livery.	98.00	Waddell, Mrs. F. E.	18.85
Union Grocery.	3.70	Wade, Ed.	20.40
United Stores Co.	92.60	Wade, H. S., and others (Missoula National Forest)	1,088.36
U. S. Reclamation Service.	778.40	Wade, M. D.	6.00
Upham, Frank.	27.50		
Urquitez, J. (Angelas National Forest).	64.75		

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (fighting forest fires), \$1,088,250"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Wadlington, James	\$1.50	Warnock, Elmer	\$1.50
Waggoner, Sykes	11.00	Warnstaff, Dan	11.00
Wagner, Jake	31.00	Warren Construction Co	108.60
Wagner, Mrs. Joe	11.55	Warren & Burch	3,050.86
Wagner, P. W.	3.50	Warren & Richards	90.35
Wagner, Wm.	9.00	Warren, B. F., et al. (Cabinet National Forest)	779.80
Wailles, C. E.	20.00	Warren, James	17.63
Waini, Thom	14.00	Warren, L. S.	46.50
Wake, Tony, et al. (Lolo National Forest)	350.75	Warren, W. E.	16.50
Waldbillig, George H.	243.00	Wartman, D. G.	5.00
Waldbillig, J. J.	60.00	Warwick, Ray, and others (Black Hills National Forest)	31.65
Waldie, P. H.	4.80	Washburn, John	5.00
Waldo Lake Irrigation & Power Co.	1.50	Washburn, V. W.	15.00
Waldo, George B.	22.50	Wash. Brick Lime & Sewer Pipe Co.	18.35
Walker Bros.	19.50	Wasson, D. W.	17.65
Walker & Lebow	6.81	Waterbury, Ernest	12.00
Walker, D. J.	14.25	Waters, George	12.00
Walker, H. M.	779.10	Waters, L. J.	37.00
Walker, J. B.	2.50	Watkins Hardware Co.	9.70
Walker, J. C.	82.00	Watson, Clay	32.00
Walker, Mrs. J. M.	1.50	Watson, Ellis	181.66
Walker, J. W.	32.00	Watson, Gwyn	32.00
Walker, S. E.	1.50	Wattis & Co. L. R.	24.97
Walker, William	2.00	Watts, Alex.	3.80
Walker, W. S.	6.50	Watts, C. B.	2.50
Wall, Frank, and others (Weiser National Forest)	1,561.80	Waul, Albert, and others (Black Hills (S) National Forest)	4.50
Wall, Jno. P.	1,412.52	Waymire, Arthur	72.50
Wall, R. A.	19.25	Waymire, Oscar	75.00
Wallace Bakery	10.40	Wayndich, Nick, et al. (Clearwater National Forest)	425.75
Wallace Supply Co. (Ltd.)	144.23	Weare, C. R.	315.29
Wallace, Jesse	8.00	Wearne, Roger G.	4.50
Waller & Albee	832.53	Weast, W. H.	5.25
Wallis, B.	58.50	Weatherbee, David	12.00
Wallis, Leander (Ozark National Forest)	1.35	Weatherford, Byron	57.00
Wallis, Sam	2.02	Weaver, J. M.	21.00
Wallis, William (Ozark National Forest)	2.02	Weaver, J. R.	19.50
Wallowa Mercantile Co.	43.70	Weaverville Supply Co.	265.98
Walsh Lumber Co.	6.20	Weaverville & Hay Fork Stage Co.	7.25
Walsh, James	56.50	Weaverville Supply Co. (Trinity National Forest)	5.66
Walsh, J. J.	6.00	Webb, Albert	19.50
Walsh, Wm.	2.25	Webb, Chas. E., et al (Coeur d'Alene National Forest)	1,283.22
Walsh, John	3.75	Webb, F. A.	25.00
Walter, D. E.	3.00	Webb, Samuel	10.00
Walter, Mrs. Paul	12.83	Webb & Co., W. E.	75.85
Walters, C. A.	32.50	Webb, W. W.	25.50
Walters, Chas., and others (Oregon National Forest)	165.25	Webber, W. M.	6.00
Walterskirchen, E. J.	3.85	Weber, Chas.	32.75
Walton, Parley, and others (Wyoming National Forest)	582.40	Weber, John	22.35
Walton, Parley	12.75	Weberg, Chas.	18.00
Walton, Ray, and others (Wyoming National Forest)	421.05	Webster, Eckhart & Sims Co.	215.86
Walty, Roy	12.00	Webster, L. L.	12.00
Wampler, M. H.	190.00	Webster, O. G., et al (Coeur d'Alene National Forest)	4,449.05
Wanamaker, K.	.25	Webster, Thomas	6.00
Ward, Carl	3.00	Weed Lumber Co.	261.19
Ward, J. M.	10.00	Weed, Bruce	55.50
Ward, John, and others (Pend Oreille National Forest)	275.86	Weed, Mrs. M. D.	6.25
Ward, Dr. J. R.	8.50	Weeks, Leo M.	10.50
Ward, Mrs. Lanta	2.00	Wegner, Henry	41.00
Ward, Mrs. M. J.	5.90	Wehrly, Henry	9.80
Ware Bros. Co.	30.40	Weidner, Henry C.	13.00
Warfield, Mrs. B. B.	7.30	Weigert, Antoine	15.00
Warland Lumber Co.	508.35	Weightman, Jno.	171.00
Warner Mercantile Co.	32.90	Weisner, J. F.	30.00
Warner, F. S.	116.37	Welborn, Mrs. Louis	4.20
Warner, George	17.00	Welch & Titsworth	7.48
Warner, John M.	42.50	Welch, Fred. E., and others (Coeur d'Alene National Forest)	3,406.85
Warner, Wortman & Gore (Inc.)	492.51	Welch, Joseph	10.00

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (fighting forest fires), \$1,088,250"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Welch, W. E.	\$66.83	White, Mrs. Jennie	\$3.25
Welch, Webb	3.00	White, Jess	5.00
Weldon, R. C.	14.75	White, J. R.	64.50
Wells, Sam	4.50	White, J. W.	42.05
Wells, George	64.50	White, L. A.	6.00
Wells, Harry	26.50	White, W. E.	20.50
Wells, Henry	27.75	Whitehouse, Mrs. Olive	3.00
Wells Hardware Co., Marshall	66.00	Whiting, H.	9.00
Wells, R. E.	51.72	Whitley, Wm.	6.00
Wenandy, J. H.	23.20	Whitmarsh, G. A.	19.00
Wenandy Livery & Auto Co.	8.00	Whitmore, P. F.	72.00
Wendt, Henry	10.30	Whitney, A.	5.00
Werner, Joe	4.50	Whitney, A. J.	13.00
Wernitz, Harvey	6.60	Whitney, George A.	20.80
Wescott, Edward	3.63	Whitney, John	26.50
West Hotel	16.50	Whittington, Wm. E.	38.90
West, F. M.	3.00	Wickam, J. H.	75.81
West, G. H.	12.00	Wicks, C. R.	3.00
West, J. H.	45.00	Wicks, Jos.	6.00
West, L., and others (Lolo National Forest)	27.49	Wicks, S. L.	3.00
West, L. J.	57.50	Wideman, J. J.	3.00
West, T. C.	6.00	Wiedenbauer, Andrew	63.03
West Coast Grocery Co.	398.08	Wike, W. M.	10.40
Westall, Mrs. J. D.	5.71	Wilburn, Jas. M.	6.00
Westall, Jno.	4.25	Wilcox & Paulsen	26.40
Western Electric Co.	69.69	Wilcox, Earl	10.50
Do.	23.91	Wilcox, Frank	37.00
Western Employment Office	36.00	Wilcox, Harved, and others (Bitter Root National Forest)	17.00
Western Lumber Co.	50.01	Wilcox, N. A.	14.00
Western Mercantile Co.	316.09	Wilcox, R. A.	11.00
Westfall Bros.	44.00	Wilcox, Ray	25.00
Westfall, Otto	153.50	Wilder, E. F.	11.35
Westfall, Waine	9.00	Wildwood Lumber Co.	78.00
Westlake, C.	19.00	Wiley, Wm. M. (Arkansas National Forest)	4.50
Westling, John	8.12	Wilhelm, Carl	87.00
Weston, E. D.	17.40	Wilkerson, Arthur, and others (Bitter Root National Forest)	181.30
Weten, Albert et al.	6.80	Wilkerson, Jerry, and others (Bitter Root National Forest)	57.35
Wethern, Ernest	6.00	Wilkerson, Jerry, and others (Clearwater National Forest)	374.50
Wetzler, E. L.	14.00	Wilkinson, Chas.	15.00
Wever, J. M.	18.00	Wilkinson & Co., De Vern G.	161.80
Whalen, A. C.	771.68	Wilkinson, Edna	23.50
Whalen, Pat	4.00	Wilkinson, W. E., and others (Clearwater National Forest)	27.25
Whaley, C. E.	96.27	Wilks, John W.	38.00
Wheaton, Mira	21.70	Willens, H.	27.50
Wheatley, John C.	3.00	William, Amelin, and others (Lewis & Clark National Forest)	362.25
Wheeler County Trading Co.	40.87	Williams, Allan	10.00
Wheeler & Claspill	175.09	Williams, Al.	13.60
Wheeler, E. W.	9.50	Williams, A. S.	6.00
Whilt, Jas. W.	81.00	Williams, Bill, and others (Lolo National Forest)	2,022.31
Whipple, Henry	22.50	Williams, C. S.	125.00
Whisman, J. D.	48.00	Williams, E. E.	77.05
Whitbank, Frank	18.00	Williams, Earl	5.00
Whitcher, W. E.	7.00	Williams, E. D.	58.00
Whitcomb Bros.	484.59	Williams, Mrs. Flora	5.00
Whitcomb, J. J.	41.80	Williams, Fred. B., and others (Colville National Forest)	127.75
White & Bender Co.	75.53	Williams, Frank A. E.	7.00
White Elephant Livery Co.	17.25	Williams, George T.	6.25
White Front Stable	53.00	Williams, Jack	426.30
White House Grocery	26.75	Williams, K. D.	20.50
White's Livery & Feed Stable	27.00	Williams, M. H.	162.00
White, Albert	10.00	Williams, N. F.	373.56
White, Army	25.50	Williams, Tom	4.55
White, A. B., and others (Missoula National Forest)	854.35	Williams, W. L.	4.90
White, Bern (Black Hills National Forest)	5.40	Williams, Troy	90.00
White, Bryan	3.00	Williams, W. N.	3.50
White, C. O.	7.75		
White, Chas. R.	30.00		
White, D. C.	60.00		
White, George	5.00		
White, Jas.	6.50		
White, J. W.	75.00		

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (fighting forest fires), \$1,088,250"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Williamson, B. A.	\$12.25	Wixson Bros.	\$31.40
Williamson, J. K.	6.00	Wixson & Reynick	8.45
William, W. H.	11.25	Wixson, F. B.	1.50
Willis, S. G., and others (Bitter Root National Forest)	86.00	Wixsons, W. H.	84.85
Willis, W. P.	139.00	Woek, Peter	10.00
Willits, A. R.	51.12	Wohlert, Wm. F.	7.53
Willits, Roy T.	3.00	Wolfe, Carl, and others (Salmon National Forest)	611.50
Willows Garage	120.00	Wolfe, Cassie.	3.32
Wills, George, et al. (Clearwater National Forest)	595.10	Wolf, Fred.	.75
Wills, Jack.	764.04	Wolf & Frost.	70.00
Wills, M. W., and others (Chelan, Okanogan, National Forest)	2,021.00	Wolfe, J. H. (Pike National Forest)	2.50
Wilks, C. D.	26.00	Wolff, Peter, and others (Bitter Root National Forest)	20.50
Willson, Co.	45.00	Wolford, John	8.00
Willson Hardware Co., R. D.	9.00	Wolford, David	23.70
Wilmot, Ora.	23.50	Wolgamott, Jno.	12.75
Wilson & Co.	126.60	Wolters, C. W.	44.69
Wilson Mercantile Co.	969.71	Wolter, E. C.	4.00
Wilson, Albert.	18.00	Wolsey, A. J.	10.00
Wilson, Alvin.	6.00	Wolven, Wm. (Whitman National Forest)	33.00
Wilson, C. R.	24.75	Wonder Store	69.93
Wilson, Dick.	48.60	Wood Bros.	5.00
Wilson, Ernest.	12.00	Wood & Baggs	207.04
Wilson, Frank.	6.00	Wood & Shelden Lumber Co.	44.79
Wilson, G.	11.75	Wood & Son, D. T.	368.84
Wilson, H.	48.25	Wood, G. R.	5.50
Wilson, Harvey S.	114.00	Wood, John A.	138.08
Wilson, Hayden W.	35.00	Woodfill, J.	1.50
Wilson, Ike.	12.50	Woodgerd, W. P.	32.60
Wilson, Joe, and others (Pend Oreille National Forest)	363.60	Woods Bros.	1,982.71
Wilson, Joel.	44.31	Woods, A. J.	17.00
Wilson, John.	46.50	Woods, B. F.	3.75
Wilson, John J.	32.00	Woods, Eustace A.	47.00
Wilson, Lee.	18.00	Woods, E. M.	6.00
Wilson, O. M.	10.00	Woods, George.	15.25
Wilson, R. C.	1.00	Do.	1.25
Wilson (R. D.) Hardware Co.	19.15	Woodward, Al.	37.30
Wilson, Richard.	29.25	Woods, Mrs. W. H.	2.00
Wilson, Robert.	39.60	Woodson, Howard (Black Hills National Forest)	6.00
Wilson, Thos.	20.85	Woodward, A. N.	2.50
Wilson Co., Thomas.	31.20	Woodward, M. A.	126.14
Wilson, William.	6.00	Woodward, Percy.	.75
Wimber, Roy.	2.25	Woodworth, Chas.	25.00
Wind River Lumber Co.	166.70	Woolard, Dick.	13.00
Windsor Hotel.	5.65	Word, W. F.	20.00
Winger, Oscar.	33.00	Workman, Ben, et al. (Coeur d'Alene National Forest)	1,616.35
Winkler & Co., G. M.	22.35	Worlow, John.	7.50
Winningham, John.	4.00	Worstell Co. (Ltd.).	9.00
Wintering, H. B.	10.65	Worthington, Wm.	9.00
Winters, Bert.	46.25	Wren, E. A.	6.55
Wiper Mercantile Co.	383.70	Wren, James.	1.25
Wise, A. S.	147.07	Wright, A.	6.00
Wise, Daniel.	62.00	Wright, Dee.	10.40
Wise, J. C., and others (Lolo National Forest)	316.25	Wright, H. L., and others (Lolo National Forest)	68.62
Wise, John S.	267.50	Wright, Jos. A.	6.70
Witz, Hugo de.	25.36	Wright, J. D.	78.30
Wixson Bros.	22.30	Wright, J. L.	71.85
Wixson, F. B.	10.55	Wright, Patrick, et al.	39.30
Wickard, James.	3.00	Wrightfield, C. R.	84.50
Wicker, B. F.	3.75	Wyatt, C. S., and others (Colville National Forest)	177.10
Widdowfield, Wm.	8.70	Wyatt, C. S.	12.25
Wilcox, John (Black Hills (S) National Forest)	44.10	Wyatt, Samuel B.	114.00
Williams, Brady.	6.30	Wyers Livery & Stage Co.	23.75
Williams, Wm.	20.16	Wynn, D. P.	2.10
Williamson, F. B.	19.25	Wynn, S. D.	1.69
Windsor, Otis.	1.50	Wynn, T. L.	12.00
Wilson, Kenney Co.	20.45	Wynne, Dassie (Ozark National Forest)	5.17
Witherow, R. I. (Black Hills National Forest)	1.58		

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (fighting forest fires), \$1,088,250"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Freight—Continued.</i>	
Wynne, Robert.....	\$5.10	Riggs & Haines.....	\$13.00
Wysong, H. A.....	6.00	Southern Pacific Co.....	5.18
Yager, Jake.....	18.90	Spokane International Ry. Co.....	4.71
Yager, Laurence.....	19.50	Sullivan, Dennis.....	5.00
Yager, Wm. D.....	8.00	Taylor, T. M.....	23.00
Yake, H., and others (Colville National Forest).....	626.30	Valentine, Leo C.....	7.50
Yandell, J. E.....	22.50	Masson, D. W.....	2.50
Yandon, Wm.....	55.00	Winn, E. L.....	3.00
Yarnall, Silas W.....	7.00	Total.....	1,872.02
Yarnell, Griff.....	33.75	<i>Express.</i>	
Yalis, Cornelius (Arkansas National Forest).....	1.50	Adams Express Co.....	12.53
Yates, Eck (Arkansas National Forest).....	1.50	American Express Co.....	1.25
Yates, John, jr. (Arkansas National Forest).....	1.50	Do.....	1.75
Ybarguen, Joe.....	29.25	Anderson Lumber & Hardware Co.....	1.80
Yeaman, George W.....	6.00	Busey Hardware & Furniture Co.....	.50
Yearian, Elizabeth.....	5.00	Coeur d'Alene Hardware Co.....	.80
York, S. C.....	12.75	Curran, D. T.....	2.10
York, Virgil.....	9.75	Daily, J. R.....	.55
Yoshimoto, E. (Lolo National Forest).....	1,351.95	Daily Co., John R.....	2.10
Young, A. J.....	5.20	Dow, E. E.....	74.75
Young, Carl.....	11.20	Frazier Bros. & Co.....	4.80
Young, Chas. A.....	2.50	Great Northern Express Co.....	15.44
Owen, Youngkin, and others (Boise National Forest).....	140.00	Do.....	511.67
Young, E. R.....	15.00	Hall, A.....	8.40
Young, H. D.....	15.00	Hirschberg & Co., Jos.....	1.00
Young Co., J. C.....	17.25	Holley-Mason Hardware Co.....	9.00
Young, J. H.....	1.00	Holter Hardware Co., A. M.....	10.87
Young, Jno. R.....	12.50	Howes & King.....	101.65
Young, Ray.....	3.75	Jensen, King, Byrd Co.....	125.74
Yustin, Fred.....	37.70	Keep, Geo. H.....	.50
Zehr, Jno.....	8.70	Kraft Co., A. A.....	25.20
Zeimet, John.....	14.00	McGowan Commercial Co.....	4.90
Zerr, G.....	5.50	Marshall Wells Hardware Co.....	10.25
Zizich, Sam.....	27.00	Missoula Harness Co.....	1.10
Zilkey, Clarence.....	7.00	Missoula Mercantile Co.....	252.65
Zimmerman & Smith.....	2.00	Do.....	431.55
Zink, John.....	7.20	Montana Hardware Co.....	.85
Zipperer, Joe, and others (Whitman National Forest).....	153.00	Murray & Jenkins.....	.55
Zumwalt, Wm. C.....	35.00	Northern Express Co.....	171.42
Total.....	984,792.52	Palouse Hardware & Implement Co.....	5.60
<i>Freight.</i>		Petery, Mike.....	17.25
Abel, H. S.....	75.00	Pioneer Mercantile Co.....	16.45
Armstrong, Art.....	15.00	Saltese Supply Co.....	81.82
Athol Supply Co.....	20.00	Spokane Hardware Co.....	1.20
Burk, Allen.....	12.00	Schwabacher Bros. & Co. (Inc.).....	4.10
Butte, Anaconda & Pacific Ry. Co.....	1.62	Thomason Bros. Hardware Co.....	.60
Calhoun, C. D.....	3.00	Van Dyck Co., L. H.....	1.10
Carr & Elsethagen.....	4.24	Wallace Supply Co. (Ltd.).....	.75
Cessna, C. M.....	23.00	Waller & Albee.....	16.80
Chicago, Milwaukee & Puget Sound Ry. Co.....	323.85	Wells, Fargo & Co.....	10.67
Clark, J. H.....	34.50	Western Express Co.....	1.00
Coeur d'Alene & St. Joe Transfer Co.....	1.90	Woods Bros.....	.90
Eberly, Lewis.....	2.00	Wyers Livery & Stage Co.....	1.00
Fairbanks, Morse & Co.....	1.10	Total.....	1,975.51
Great Northern R. R. Co.....	247.27	<i>Telephone.</i>	
Haley, Curtis.....	21.00	Brown, G. H.....	111.25
Johnson, Charles A.....	2.00	Guler, Christ.....	.90
Kuney, W. H.....	3.00	Halliday Hotel.....	6.15
McCullam, J. M.....	8.00	Interstate Telephone Co.....	16.50
Maberry, L. H.....	119.00	Montana Independent Telephone Co.....	4.25
Missoula Mercantile Co.....	39.00	Montana Telephone Co.....	13.24
Nixon, C. S.....	50.00	North Idaho Telephone Co.....	128.75
Northern Navigation Co.....	182.93	Northern Idaho & Montana Power Co.....	14.68
Northern Pacific Ry. Co.....	612.58	Pacific Telephone & Telegraph Co.....	303.48
Oregon Short Line Ry. Co.....	4.63	Do.....	11.44
Oregon-Washington R. R. & N. Co.....	1.51	Pioneer Telegraph & Telephone Co.....	2.25
		Rocky Mountain Bell Telephone Co.....	583.64
		Total.....	1,196.53

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (fighting forest fires), \$1,088,250"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Telegraph.</i>		<i>Travel and station and field expenses—</i>	
Continental Telegraph Co.....	\$2.66	<i>Continued.</i>	
<i>Travel and station and field expenses.</i>		Brown, Frank S.....	\$125.70
Abbey, Harvey.....	80.40	Brown, Fred E.....	.80
Abbott, Arthur M.....	53.65	Brown, Gilbert D.....	.50
Adams, C. H.....	67.20	Brown, Jack.....	12.00
Adams, Daniel W.....	.80	Brown, J. Arthur.....	134.20
Adams, James E.....	4.50	Brown, James A.....	2.50
Adamson, Jesse W.....	38.40	Bruins, J. F.....	26.90
Ainger, T. E.....	689.64	Brundage, F. H.....	5.50
Allen, Edward.....	5.30	Brundage, Lew.....	5.60
Allen, Grenville F.....	264.50	Brunner, Chas. C.....	90.95
Allen, Grover.....	77.70	Buck, C. J.....	27.55
Allen, M. C.....	19.00	Bunker, P. S.....	580.15
Anderson, Jos. F.....	55.20	Burke, George W.....	5.05
Anderson, Leo A.....	1.45	Burke, H. E.....	173.05
Anderson, William John.....	1.75	Burks, Fred C.....	7.60
Anderson, Wm. M.....	181.00	Bushnell, Dwight.....	20.40
Armitage, Robert W.....	3.15	Bushnell, Ralph H.....	574.91
Armitage, Sidney C.....	20.50	Butler, Frank M.....	37.00
Bach, Jas. F.....	74.60	Butler, Joseph W.....	2.50
Baird, J. S.....	31.65	Butterfield, C. C.....	3.00
Baker, Francis E.....	9.00	C. W. & M. Co.....	1.30
Baker, Harry L.....	8.85	Calvert, Chas. P.....	78.85
Baker, Philip.....	71.60	Campbell, W. M.....	1,197.34
Baldwin, Jas. H.....	70.05	Carpenter, Grant.....	35.40
Ballinger, Chas. A.....	105.85	Chamberlin, Geo. W.....	15.65
Balthis, R. F.....	63.00	Chappell, Elliott S.....	3.00
Barnes, Ephraim.....	169.95	Chappell, S. A.....	.45
Barnett, David.....	34.05	Charlton, Rushton H.....	2.75
Barnet, Joseph.....	59.00	Chase, Fred H.....	11.90
Barrett, Arthur C.....	26.60	Chidsey, Thos. E.....	20.95
Barringer, H. P.....	129.25	Chibington, Harry H.....	87.90
Bartlett, Arthur W.....	166.00	Claffey, Henry J.....	68.00
Barton, J. E.....	989.75	Clark, Aquilla E.....	35.95
Bartun, C. De F.....	8.40	Clark, Edward S.....	48.70
Bartun, S. C.....	.90	Clark, Ernest B.....	105.42
Bateman, Jos. A.....	17.60	Clark, James E.....	2.85
Beal, Orion L.....	986.65	Clark, Robert E.....	6.75
Beam, Chas. A.....	23.85	Clarke, E. H.....	55.35
Beatty, Dwight L.....	13.00	Clarke, H. H.....	13.35
Bell, John W.....	22.95	Clary, J. H.....	6,879.68
Benedict, Maurice A.....	2.00	Clay, Rufus E.....	9.75
Bening, Frank F.....	18.50	Cleator, Fred W.....	3.00
Bennett, E. E.....	3.05	Cleaver, Samuel R.....	2.50
Bennett, S. R.....	6.50	Clifford, E. C.....	587.60
Benson, John C.....	56.90	Coffman, J. D.....	13.25
Bentz, Geo. G.....	55.45	Colton, Sterling L.....	113.05
Berglund, A. C.....	37.70	Conkling, D. T.....	4,805.40
Bettaudorff, George.....	39.05	Cook, Arthur M.....	46.90
Bigelow, Richard L. P.....	31.95	Cooley, C. F.....	122.30
Billings, Nelson Jay.....	5.25	Copeland, Wm.....	19.09
Bingham, Cy. J.....	27.00	Cortright, Ion J.....	28.50
Birch, Dwight C.....	8.45	Cougletton, C. S.....	2.75
Bissell, Herbert H.....	2.00	Cousins, A. H.....	76.60
Blackhall, James.....	50.10	Cox, Francis M., Jr.....	77.65
Blankenship, Harry C.....	95.51	Craft, T. R.....	40.80
Blankenship, S. A.....	54.05	Crittenden, T. D.....	19.35
Blevins, Leo A.....	87.45	Crockett, Geo. D.....	79.70
Blundell, Ira W.....	6.65	Cronk, C. P.....	20.75
Boldenweck, Henry L.....	3.99	Crowell, Lincoln.....	11.10
Bolton, John D.....	4.80	Cunningham, Frank P.....	2.00
Bonner, Frank E.....	616.80	Currlin, W. S.....	19.25
Booth, Harry M.....	15.80	Daug, W. H.....	41.10
Bornard, Homer C.....	23.30	Darley, Wm. M.....	1.75
Bowen, W. Jones.....	79.40	Davis, Fred D.....	16.65
Brault, Geo.....	2.00	Day, William W.....	5.60
Breen, J. E.....	170.10	Debitt, R. M.....	15.35
Brender, John S.....	3.90	De Groot, Peter.....	14.28
Brereton, C. V.....	2.85	Derrick, H. E.....	13.30
Brewster, Donald R.....	24.30	Derrick, Walter J.....	18.85
Bright, Geo. A., 2d.....	7.80	Dieffenbach, Rudolph.....	135.10
Brooks, J. D.....	3.45	Donaldson, W. A.....	3.60
Brown, Frank E.....	161.95	Doney, Raymond W.....	4.50
		Douglas, B. T.....	1.50
		Drake, Howard.....	28.75

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (fighting forest fires), \$1,088,250"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Travel and station and field expenses—Continued.</i>		<i>Travel and station and field expenses—Continued.</i>	
Drake, Willard M.	\$7.75	Harris, H. W.	\$117.40
Drakenberg, Albin	7.08	Harris, Joseph A.	15.50
Du Bois, Wilkey	3.80	Harris, Philip T.	932.35
Durant, Magnus J.	32.50	Harrison, Wesley B.	1.00
Durbin, Martin S.	3.50	Harvey, J. Roy	6.87
Durbin, W. G.	261.18	Hastings, Lucas W.	10.67
Duthie, Geo. A.	30.10	Haun, Frank D.	360.55
Edmonston, William D.	240.70	Hayes, George M.	25.10
Edwards, A. H.	6.00	Hayes, Samuel R.	65.55
Emery, O. A.	8.00	Headley, Roy.	81.40
English, Vinson	3.35	Helfrich, Frank.	67.25
Eplin, Neil L.	6.35	Heller, Charles J.	6.40
Escher, Wiley E.	13.20	Henderson, Joseph L.	6.90
Evarts, C. K.	14.25	Henderson, Wm. E.	12.50
Eveleth, Ralph J.	108.00	Henley, Robert C.	16.60
Eyman, Walter R.	24.85	Henrie, Samuel E.	84.20
Farmer, Charles F.	23.70	Herbert, Ernest W.	104.05
Farquhar, Henry H.	1.50	Herbert, Thomas M.	84.95
Fearn, Harvey	5.50	Hess, Charles E.	47.95
Fegley, Herman E.	1.00	Hess, Robert L.	22.50
Fenby, Edwin J.	207.80	Higgins, Samuel M.	4.00
Fenn, F. A.	12.77	Hillman, Wm. P.	4.75
Fenn, Homer E.	42.72	Hodapp, E. F.	25.96
Ferguson, R. Trevor	31.00	Holbrook, Wellman	523.50
Finney, Elisha C.	5.50	Holst, John D.	18.50
Fischer, William	3.75	Holt, Harold G.	4.90
Fisher, Chas. A.	2.00	Hood, W. Douglas	9.10
Fisher, Geo. A.	419.05	Hopkins, A. D.	382.55
Fisk, Dannie W.	49.60	Houghton, Claud	1.30
Fitzgerald, C. W.	36.50	Houston, Jas. G.	144.60
Fitzwater, J. A.	269.79	Howard, Lucas W.	109.30
Flournoy, Robert W.	653.39	Howell, Chas. F.	77.30
Fohl, Theodore	17.50	Hoyt, T. C.	33.65
Foote, Louis H.	2,136.76	Huddle, C. I.	5.00
Ford, Albert R.	20.75	Hudson, C. W.	74.00
Forster, James E.	10.90	Hufford, Howard	23.00
Fotheringham, Edward	3.35	Hughes, Fred E.	19.25
French, Harry H.	98.65	Humphrey, J. W.	93.30
Friday, R. C. W.	8.50	Hurd, Herbert L.	18.70
Fritts, Charles W.	80.95	Hurst, William M.	125.55
Fromme, R. L.	3.45	Hutchinson, W. I.	11.00
Gallaher, William H.	35.10	Imes, R. P.	51.50
Garner, Will A.	7.00	Ingram, Pearl V.	10.25
George, C. L.	2.20	Ireland, A. S.	23.00
Gibbs, Jas. R.	2.30	Ireland, Henry	282.31
Gilbreath, Earl R.	6.35	Jacobson, Norman Y.	1.50
Gillis, James R.	31.90	Jacques, Thos.	30.25
Granger, Christopher M.	19.30	Janes, Lionel L.	5.75
Greeley, W. B.	91.05	Jarvis, Chas. E.	26.50
Gregg, Geo. P.	910.65	Jennings, Chas. H.	8.82
Green, Otto P.	20.80	Jensen, James.	131.00
Gribble, J. E.	125.90	Jessen, Marion N.	13.70
Griffin, C. W.	69.45	Johnson, B. F.	30.00
Guild, John W.	204.90	Johnson, Eric T.	2.55
Gustafson, R. R.	68.50	Johnson, James F.	27.85
Guthrie, John D.	3.30	Johnson, Lewis C.	27.75
Haines, F. N.	16.00	Jones, Birtsal W.	20.50
Haines, Roscoe	2,704.95	Judy, Lloyd M.	3.35
Hadley, F. H.	72.00	Keach, Harry S.	42.85
Hale, H. M.	41.25	Keach, Jas. E.	9.90
Hale, Warren F.	.50	Kelleter, Paul D.	332.44
Hall, J. R.	10.05	Kelley, Ernan W.	281.25
Hahn, Jos. B.	3.75	Kettridge, J. C.	22.55
Hamilton, Edwin R.	31.00	Kidd, John K.	1.50
Hamilton, George A.	188.00	Kiermeyer, Isador	9.00
Hammatt, R. F.	16.60	Kingsley, Frank L.	4.10
Hammond, Lorenzo E.	183.53	Kinney, David G.	57.40
Hanks, Walter E.	38.20	Kinney, James H.	77.41
Hanks, Sidney A.	107.30	Kircher, Joseph C.	44.00
Hansen, Fred	7.25	Kirkland, Burt P.	316.60
Hanson, Charles A.	317.30	Kleiber, Hans N.	5.45
Hanson, Frederick C.	7.50	Kling, L. A. H.	118.40
Hardy, Albert A.	28.85	Knowles, Louis.	21.50
Harpham, V. V.	34.35	Koch, Elers.	4,319.77
	227.70	Kramer, Edwin W.	108.05

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (fighting forest fires), \$1,088,250"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Travel and station and field expenses—Continued.</i>		<i>Travel and station and field expenses—Continued.</i>	
Kreutzer, Wm. R.	\$3.65	Olmsted, Harry F.	\$5.90
Lafferty, J. B.	287.40	Oman, A. E.	148.10
Laing, David.	51.55	Orr, Geo. Raymond.	27.80
Lane, Howard F.	48.40	Osbourne, Wm. B., jr.	50.60
Lantry, V. Gifford, jr.	14.90	Pace, Wilford.	70.15
La Plant, J. C.	.55	Pack, Daniel S.	12.80
Latane, Wm. C.	6.75	Pack, Robert.	106.25
Leavit, Scott.	64.75	Pack, W. I.	332.55
Lincoln, Clement L.	9.30	Paddock, Wm. S.	2.75
Lindsley, Norman D.	1.85	Parker, Hosea L.	130.65
Lindt, John J.	15.80	Parker, Rutledge.	19.50
Logan, James.	1.65	Parker, Thos. H.	156.05
Long, E. B.	.75	Patterson, A. B.	5.40
Long, Frank.	9.90	Patterson, John H.	13.00
Lorenzen, T. N.	1.75	Patton, Francis M.	207.20
Lowell, John W., jr.	10.00	Pearson, John A.	49.99
Lucas, L. E.	5.00	Phelan, Laurence.	6.60
McAbee, James W.	41.00	Phelan, N. S.	4.10
MacBeath, D. L.	13.50	Pierpont, R. B.	18.40
McConnell, R. C.	2.15	Piper, William B.	4.65
McCoy, M. R.	12.00	Pogge, Ulrich C.	.50
McFadden, Geo. M.	57.00	Poole, A. T.	1.60
McGregor, Donald B.	1.45	Poole, Chas. G.	261.50
McImory, Robert A.	86.20	Poore, James F.	183.02
MacKay, Alex. J.	18.75	Porcher, Francis P.	21.25
McKee, E. R.	5.75	Powers, Harry R.	10.60
McKenzie, James.	9.85	Pratt, M. B.	27.25
McLaren, John.	4.0	Pratt, Oscar.	11.50
McLaughlin, R. P.	161.20	Preston, John F.	254.45
McLeod, Malcolm.	18.00	Prettywood, Peter A.	285.35
McMillan, D. A.	3.25	Prichard, R. P.	63.95
MacMillan, Bessie M.	7.10	Rachford, C. E.	97.50
Macduff, Nelson F.	12.05	Rankin, H. B.	78.30
Mace, Charles A.	26.35	Ranney, Geo. F.	20.25
Mackay, E. A.	21.45	Raphael, Jno.	104.30
McLaughlin, Robert P.	51.95	Rawson, Alvan L.	5.25
McQueen, Alexander.	73.85	Ransom, Webster H.	8.80
Mace, Charles A.	96.55	Ratliff, J. H.	1.25
Maddox, Rufus S.	11.65	Raymond, William A.	86.35
Mahoney, Bert.	53.70	Redington, P. G.	2.50
Mahoney, James R.	12.30	Redlingshafer, H. L.	383.15
Marshall, G. E.	7.50	Reed, Homer O.	3.40
Masiker, A. O.	111.50	Reid, John Allan.	156.01
Mason, D. F.	2,976.02	Reinsch, H. G.	8.85
Mattson, Bernard E.	62.90	Renn, Geo. E.	8.55
Matz, Fred A.	35.45	Renner, Ernest A.	22.25
Maxfield, John D.	10.25	Reynolds, D. B.	79.50
Maxwell, Lorenzo B.	10.50	Rice, Hopkins Ira.	16.80
Mellenthin, Rudolph E.	56.00	Richardson, J. F.	328.20
Merrill, W. A.	15.50	Rider, W. B.	1.50
Merritt, Melvin T.	30.50	Ring, Geo. V.	1,012.73
Middleton, Clifford E.	24.50	Robinson, Kenneth S.	54.95
Millar, W. N.	7.15	Robinson, W. C.	25.90
Miller, Fred J.	1.80	Roche, Ashley J.	16.65
Miller, Robt. E.	432.15	Roescheisen, Chas.	15.00
Millsap, Samuel F.	7.00	Rogers, D. N.	36.65
Mitchell, J. Alfred.	4.90	Rogers, Perry R.	12.80
Montgomery, D. C., jr.	6.50	Ross, Elmer C.	7.55
Moody, Jos. M.	57.40	Ross, Homer.	50.10
Moore, R. J.	983.85	Rothery, Julian E.	441.75
Morbeck, George G.	.20	Rush, Frank.	15.75
Morgan, Lewis T.	70.50	Rushing, W. J.	6.50
Morgenroth, Christ.	9.40	Rutledge, R. W.	33.60
Morris, Walter T.	16.65	Rutledge, R. H.	64.10
Morris, Wm. W.	16.65	Ryan, James E.	2.00
Morrow, J. B.	30.95	Ryan, Jas. M.	318.65
Morse, Chester B.	4.50	Ryan, Josephus.	4.95
Myers, Thos. G.	74.80	Saint, B. F.	16.60
Nail, J. E.	76.60	Sanders, Claget.	12.50
Nee, Albert.	4.35	Saunders, Aretas A.	14.10
Neff, W. C.	5.90	Scarlett, Robert.	47.20
Nickle, Howard.	1.40	Schick, Harry C.	718.20
Nielson, Dan.	7.25	Schmitz, J. M.	160.50
Nielson, Oluf G.	151.35	Schoenberg, Otto P.	5.80
Olmsted, F. E.	57.85	Schurr, John M.	126.12

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (fighting forest fires), \$1,088,250"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Travel and station and field expenses—</i> Continued.		<i>Travel and station and field expenses—</i> Continued.	
Schuster, Benj. B.	\$51.53	Thenor, Edw.	\$48.85
Schwartz, W. W.	3.45	Theurer, David O.	41.85
Scribner, Sidney C.	511.90	Thompson, F. C.	24.45
Seaborn, Fred.	9.60	Thompson, Ralph W.	19.00
Sears, Willard L.	53.50	Thompson, Wm. H.	25.65
Seeley, J. B.	260.45	Thorne, Arthur.	17.00
Seitz, Clyde R.	2.00	Tibbetts, Sewell S.	255.53
Sevoss, Frank P.	3.30	Turner, Elbert E.	1.70
Seveir, George H.	74.35	Turner, W. B.	190.15
Shelley, R. S.	10.65	Twaddell, Wm. W., jr.	15.25
Sherling, Louie W.	12.95	Unser, Martin N.	187.65
Sherman, E. A.	10.50	Vandyke, G. M.	10.35
Shinn, Charles H.	37.40	Vealey, Chas. E.	229.55
Shockley, Clyde W.	2.50	Vealey, William D.	3.55
Shoemaker, Theodore.	1.05	Vinal, Leslie F.	25.75
Shook, Chas. T.	.75	Wagner, Frank H.	4.70
Shurtz, Josiah.	132.65	Walter, Paul.	3.60
Silcox, F. A.	11.25	Warner, Joseph D.	57.15
Silva, Abbott B.	12.65	Warren, Leon J.	6.40
Simpson, Alva A.	1.00	Webber, Henry B.	26.30
Simpson, Herschel H.	13.50	Weidner, Edw. J.	5.30
Sivertson, J. S.	20.25	Weidner, Henry C.	12.30
Skeels, Dorr.	23.20	Weigle, W. G.	400.95
Skeels, Dorr.	2,413.95	Wells, Arthur J.	1.00
Skillman, Murray E.	4.57	Wells, J. C.	243.60
Slosson, Willis M.	1,151.20	West, Thos. C.	121.15
Smelson, H. E.	61.18	Wheeler, Bleecker L.	50.55
Smith, Clinton G.	52.90	Wheeler, H. U.	301.30
Smith, Charles L.	195.03	White, Martin E.	7.95
Smith, Clinton G.	9.70	White, Wilfred W.	543.90
Smith, Foster G.	113.60	Wiehe, Wm.	4.34
Smith, R. E.	86.65	Wilhite, C. O.	291.40
Smith, Seward D.	1.03	Wilkerson, N. E.	5.85
Smith, Virgil D.	15.32	Willey, Morton B.	5.00
Snider, H. R.	8.60	Williams, Allan.	9.75
Snow, Orrin C.	132.05	Williams, D. H.	104.70
South, Perry A.	41.00	Williams, Eugene.	24.70
Spalding, William J.	2.00	Williams, Frederick H.	94.75
Spaulding, Thomas C.	725.50	Williams, Hal R.	1.00
Stabler, H. O.	1.80	Williams, Jason P.	80.00
Stahl, E. G.	114.80	Williams, Lorenzo D.	2.05
Steele, Lemuel, jr.	2.50	Williamson, L. D.	31.60
Stewart, John.	5.65	Willis, C. P.	14.30
Stickney, Mallory N.	24.95	Winkler, Ernest.	10.65
Stockdale, Lewis Cleveland.	25.10	Winn, Frederic.	4.10
Strand, Alfred.	5.25	Winiford, J. F.	2.40
Stratton, Lee.	12.60	Woesner, Raymond L.	12.72
Streit, J. W.	118.80	Wolf, Meyer H.	34.05
Studley, Horace F.	118.40	Woodbury, Augus M.	58.55
Sullens, J. Milton.	6.00	Woods, E. A.	18.20
Sullivan, Don S.	5.00	Woodward, Karl W.	24.75
Swift, Theodore T.	64.25	Woolley, Herbert E.	26.45
Swim, C. B.	83.85	Woolstenhulm, John H.	68.45
Sylvester, A. H.	271.15	Woolstenhulm, Thos E.	64.40
Talbot, Parker.	3.00	Wootten, Wm. E.	1.35
Tanner, Russell V.	3.30	Wrensted, Peter.	74.30
Taylor, Jasper T.	1.25	Wright, S. H.	95.50
Taylor, Jay L. B.	46.15	Wyman, C. K.	62.80
Tempest, Robt. A.	2.55	Zappone, C. R., jr.	16.10
Terry, Elwood I.	8.90		
Terry, G. A.	4.25	Total.	69,825.31

Total amount of appropriation.	\$1,088,250.00
Total expenditures under above groups.	\$1,059,805.66
Advanced to temporary special disbursing agents.	28,407.05
	1,088,212.71
Unexpended balance Aug. 31, 1911.	37.29
Repayments to credit of appropriation.	6,223.40
Net unexpended balance.	6,260.69
Outstanding liabilities (estimated).	4,601.58
Balance to be turned back in Treasury (estimated).	1,659.11

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (maintenance and supplies), \$237,041.47."

[Original subappropriation increased by transfer of \$16,001.47 from other appropriations.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>In Washington.</i>			
Dutrow, B. H.	Clerk, at \$1,500.	\$1,500.00	
Emerson, Nellie E.	Clerk, at \$1,020.	85.00	
Cooksey, Thomas H.	Carpenter, at \$840 and \$900.	930.00	
Johnson, Wm. L.	Messenger, at \$480 and \$600.	490.00	
Foster, Frank B.	Unskilled laborer, at \$600.	600.00	
Total.		3,605.00	
<i>Out of Washington.</i>			
McClure, Samuel A.	Skilled laborer, at \$960.	930.67	
Wheeler, John A.	Unskilled laborer, at \$780 and \$800.	731.84	
Norris, Irving.	Unskilled laborer, at \$780.	780.00	
Cramer, Harvey B.	Chief, office of records, at \$2,400.	160.00	
Falck, Joseph G.	Property auditor, at \$1,700.	1,775.00	\$661.48
Howes, Edwin L.	Compositor, at \$1,500.	1,287.50	
Smith, Albert M.	Clerk, at \$2,000.	2,000.00	249.14
Conner, Robert E.	Clerk, at \$1,600.	1,600.00	46.30
Thompson, William E.	Clerk, at \$1,400 and \$1,500.	1,475.00	51.15
Beauverd, Harry A.	Clerk, at \$1,200.	1,200.00	
Burnham, Jennie B.	do.	500.00	82.65
Hord, W. Douglas.	Clerk, at \$1,020.	255.00	
Boreman, Beatrice.	Clerk (temporary), at \$900.	252.50	
Cook, Elizabeth M.	Forest clerk, at \$900.	460.00	
Munroe, Grace.	do.	870.00	
Pagett, N. Lucile.	Clerk (stenographer and typewriter), at \$900.	890.00	
Williams, Mae E.	do.	27.50	
Hood, Clara P.	Copyist, at \$960.	750.00	
Kell, N. J.	Unskilled laborer, at \$720.	720.00	
Zitzman, Fred A.	Skilled laborer, at \$3.50 per day.	164.50	
Tracy, H. H.	Unskilled laborer, at \$3 per day.	192.00	
Flauer, John.	Carpenter, at \$1,000.	1,000.00	
Kickey, J. Albert.	Messenger and packer, at \$800 and \$1,000.	880.00	
Yarbrough, James D.	Packer, at \$1,000.	369.44	\$3.60
Lubeck, Harold.	Packer, at \$780.	301.67	
Falck, Depue.	Messenger boy, at \$480.	122.67	
Harris, Henry S.	do.	362.67	
Total.		20,057.96	

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Stationery.</i>		<i>Stationery—Continued.</i>	
Albuquerque Morning Journal.	\$40.00	Library Bureau.	\$447.00
American Lead Pencil Co.	200.30	Lindemeyer, Philip.	32.00
Andrews Paper Co., R. P.	3,859.99	Lister, J. W.	4.75
Do.	211.61	Lithgon Manufacturing Stationery Co.	6.80
Ballantyne, R. Carter.	707.31	Mathers-Lamm Paper Co.	1,482.60
Chicago Shipping & Receipt Book Co.	44.00	Do.	246.09
Clarke Co., R. P.	8.75	Missoulain Publishing Co.	13.50
Coast Typewriter Supply Co.	10.05	Muth, George F., & Co.	1,423.09
Cunningham, Curtis & Welch.	7.20	Neldick Process Co.	20.00
Cunningham, P. D. Co.	4.10	Old Dominion Paper Co.	779.58
Davidson & Co., H. C.	75.00	Osburn, R. C.	4,482.90
Dietzen Co., Eugene.	63.15	Patrick & Co.	1.50
Do.	16.50	Pembroke Stationery Co.	763.70
Eberhard Faber.	50.00	Perry Co., Charles C.	3.13
Kalamazoo Loose Leaf Binder Co.	39.25	Post Company, Frederick.	841.86
Kilham Stationery & Printing Co.	60.50	Roberts Numbering Machine Co.	12.00
Kistler Stationery Co.	180.00	Schmidt, Fred A.	782.84
Do.	20.85	Do.	22.63

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (maintenance and supplies), \$237,041.47"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Stationery—Continued.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Scoville Paper Co.	\$140.17	American Lumberman.	\$195.00
Scoville Press, A. L.	66.55	American Metal Hose Co.	17.25
Siebers & Trussell Manufacturing Co.	504.00	American Multigraph Sales Co.	288.00
Smith, Charles A.	18.33	American Saw Mill Machinery Co.	27.74
Smith-Brooks Printing Co.	8.80	American Soap Washoline Co.	16.32
Spargo's Book Store.	134.97	American Steel & Wire Co.	102.90
Storms Co., H. M.	940.00	American Type Founders Co.	7.00
Stott & Co., C. G.	196.00	Anderson-Larson Co.	3.50
Superior Type Co.	45.00	Anderson Map Co. (Inc.).	5.00
Superior Rubber Type Co.	22.50	Andrews Paper Co., R. P.	3,158.68
Sussfeld, Lorsch & Co.	195.00	Do.	474.69
Swayze, W. L.	1,440.20	Angelino, Bernardi.	6.25
Sargent & Co., E. H.	2.81	Ansley Printing Co.	18.88
Swayze, W. L.	14.56	Arizona Range News.	1.50
Union Envelope Co.	24.00	Armour & Co.	12.00
Do.	837.30	Atkins & Co., E. C.	82.50
United States Envelope Co.	321.51	Atlantic Insulated Wire & Cable Co.	13.38
Do.	1,155.00	Austin, James.	1.50
Universal Supply Co.	6.08	Badcon Pharmacy.	3.10
United States Paper Goods Co.	408.00	Baagolupi & Sons, Peter.	11.25
Valley Paper Co.	56.10	Baird & Co., Henry Clay.	6.00
Washington Loose Leaf Co.	53.00	Baird-Cowan Publishing Co.	15.00
Matson & Co., O. A.	10.55	Baker Chemical Co., J. T.	18.63
Naworth, J. P.	52.66	Baker, Reid S.	19.94
Weber & Co., F.	2.25	Ballanf, D.	6.00
Weil & Co., J. H.	50.50	Ballantyne, R. Carter.	323.29
White, R. A.	2.00	Baltimore American.	2.70
Woody Printing Co.	119.39	Ballinger & Richards.	7.00
Woodard, Clark & Co.	3.25	Bank Law Publishing Co.	6.00
Izard, Warren & Co.	28.75	Barber & Ross.	33.62
Yawman & Erbe Manufacturing Co.	780.66	Barnhart Bros. & Spindler.	77.14
Zetterbach Paper Co.	6.00	Barnhisel, H. S.	13.70
Total.	24,610.33	Barron & Co., James S.	5.40
<i>Miscellaneous supplies, etc.</i>		Bateson & Co., Geo. A. (Inc.).	19.50
A B C Railway Guide.	3.00	Bateman & Co., H. H.	58.05
Abercombie & Fitch Co.	16.00	Baumgarten & Sons Co., J.	1.25
Acetylene Co.	1.00	Bausch & Lomb Optical Co.	327.43
Acorn Brass Manufacturing Co. (Inc.).	80.00	Beatty-Baum Chemical Co. (Inc.).	191.00
Adams Co., E. B.	3.90	Beck Investment Co.	13.75
Adam Appell Water Bag Co.	5.00	Beden Manufacturing Co.	21.08
Adams & Mellenthin.	13.00	Beecraft, L. H.	123.05
Adder Machine Co.	3.00	Beling, Neimeyer & Wessells.	2.50
Do.	8.00	Bennett & Myers.	1.00
Do.	3.25	Bevis, J. R.	84.50
Advance Thresher Co.	5.50	Billmire, Harry E.	2.25
Aeromotor Co. ....	.45	Blackman & Griffin Co.	480.00
Ainsworth & Sons, Wm.	1.75	Blid & Schnieder.	30.94
Ainsworth & Sons.	1.47	Blue Line Transfer Co.	2.50
Albuquerque Exchange.	1.50	Blumauer Photo Supply Co.	25.79
Albuquerque Morning Journal.	4.50	Botanisches Clutealblatt.	5.82
Albuquerque Typewriter Exchange.	9.50	Bowman Art Co.	21.70
Alexander-Freidenrich Co. (Ltd.).	13.00	Boyd & Co., F. O.	23.15
Alford Bros.	27.19	Boyle Furniture Co.	187.49
Allen's Press Clipping Bureau.	60.00	Boyle Hardware Co.	51.75
Do.	24.00	Breeden Office Supply Co.	26.50
Allender & Sons, Theo.	16.20	Breeders Gazette.	14.00
Amberg File & Index Co.	1.76	Brentano's.	504.92
American Art Works.	556.60	Brewer & Co.	4.30
American Blueprints Paper Co.	1.45	Brittain & Co.	4.64
American Chemical Society.	6.00	Brockenberry, A.	6.00
American Diagraph Co. ....	.50	Brooks-Follis Electric Corporation.	7.90
American Electric Supply Co.	12.00	Browning Bros. Co.	14.35
American Ice Co.	148.24	Do.	2.00
American Laundry Co.	20.01	Bullinger, E. W.	3.80
American Lead Pencil Co.	12.73	Burch & Co., F. J.	4,028.70
Do.	18.20	Burdick & Murray Co.	1.00
American Leather Chemists Association.	7.00	Burke & James.	1.60
American Forestry Association.	14.00	Burroughs Adding Machine Co.	389.86
American Linen Supply.	248.75	Do.	16.25
		Do.	4.40
		Do.	3.45
		Burton & Sons, R. C.	288.35
		Busse, Albert C.	1.60

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (maintenance and supplies), \$237,041.47"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Butler, George.....	\$0.70	Crown Oil & Wax Co.....	\$1.03
Buxton & Skinner Stat. Co.....	44.00	Crystal Ice Co.....	46.70
Burne & Co., John.....	359.60	Cummings, F. L.....	72.00
California Mill Co.....	7.60	Cunningham, Curtis & Welch.....	6.75
Cambridge Botanical Supply Co.....	37.50	Do.....	19.65
Capital City Paper Co.....	71.79	Cunningham Co., P. D.....	10.75
Capital Traction Co.....	80.00	Curran, J. J.....	4.25
Card Manufacturing Co., S. W.....	37.99	Cutler-Hammes Manufacturing Co.....	34.80
Cardwell Blueprint & Supply Co.....	13.00	Daking, H. T.....	2.52
Cardwell Blueprint Co.....	28.05	Dalton Adding Machine Co.....	264.60
Carnegie Institution of Washington.....	6.15	Davis, Ernest W.....	10.00
Carpenter & Co., George B.....	6.89	Davis Regulator Co., G. M.....	3.00
Carroll Electric Co.....	9.60	Defender Photo Supply Co.....	582.65
Carter Bros.....	1.25	Dekum, Adolph A.....	2.50
Carver, J. S., & Sons.....	1.85	Dennison Manufacturing Co.....	44.40
Case & Son Manufacturing Co., W. A.....	15.00	De Nephew, F.....	3.00
Castle & Doyle.....	46.95	Denver Type Laundry Roller Depart- ment.....	3.00
Cavander, J. A.....	1.00	Denver Tent & Awning Co.....	798.00
Central Electric Co.....	15.00	Denver Camera Exchange.....	.65
Central Law Journal Co.....	3.00	Denver City Tramway Co.....	5.00
Century Camera.....	34.85	Denver Electrical Co.....	39.55
Chandler & Price Co.....	1.80	Denver Photo Materials Co.....	94.75
Channon Co., H.....	92.62	Denver Tent & Awning Co.....	32.25
Charriot Safe Co.....	40.00	Denver Transit & W. H. Co.....	33.25
Chicago Buss Co.....	31.26	Derby Desk Co.....	86.00
Chicago Bridge & Iron Works.....	1.87	D'Este Co., Julian.....	16.80
Chicago Calcium Light Co.....	9.88	Detroit Lubwador Co.....	2.09
Chicago Fuse Manufacturing Co.....	2.37	Devine, W. A.....	3.00
Chicago Herald Co.....	14.40	Diamond Ice Co.....	.70
Chicago Mill & Lumber Co.....	3.33	Dick Co., A. B.....	17.00
Chicago Pulley & Shafting Co.....	19.01	Diebald, Peter J.....	47.85
Chicago Screw Co.....	74.02	Dietzen Co., Eugene.....	914.51
Chicago Shipping & Receipt Books Co. Do.....	17.47 9.12	Do.....	131.41
Chicago Steel Tape Co.....	22.58	Do.....	59.47
Child, Fakler & Child.....	15.00	Do.....	5.55
Chowing, J. W.....	6.50	Diamond Match Co.....	6.50
Chronicle Publishing Co.....	10.50	Dick Co., A. B.....	93.99
Church, W. A. H.....	176.00	Dictaphone Co.....	4.00
City Bicycle Hospital.....	1.00	Dick, A. B.....	3.50
Clark Saddlery Co., John.....	6,225.00	Duxon Crucible Co., Joseph.....	19.92
Do.....	6.80	District of Columbia Paper Manufac- turing Co.....	36.00
Clark Co., R. P.....	23.56	Doll Co. Digns.....	8.50
Do.....	1,429.70	Donuey, Harry L.....	28.00
City of Madison.....	49.73	Dohin Wrench Co., R. O.....	4.50
City Towel Supply Co.....	3.75	Dove Co. (Inc.), J. Maury.....	13.38
Clarke & Son, Wm. Wirt.....	1.44	Doyon & Rayne Library Co.....	81.43
Clason Map Co.....	107.59	Dusen & Rhondes.....	202.57
Claussen, Julius H.....	20.00	Driver-Harris Wire Co.....	15.13
Cleveland Rule Co.....	40.00	Dulin & Martin Co. (Inc.).....	5.76
Clow & Sons, James B.....	19.11	Dunhan, H. M.....	86.00
Coast Typewriter Supply Co.....	31.15	Dunning Bros. (Inc.).....	75.00
Collins Manufacturing Co., A. M.....	21.00	Du Perow, M.....	21.64
Collins & Co.....	505.00	Eagle Pencil Co.....	20.16
Colorado Electric Wiring Co.....	15.75	Eastman Kodak Co.....	40.29
Columbia Mineral Water Co.....	62.15	Eastman, J. S.....	2.00
Columbia Oil Co.....	.72	Eastman Kodak Co.....	1.85
Columbia Photo Supply Co.....	785.78	Eastwood Wire Manufacturing Co.....	1.03
Do.....	155.00	Eccles Lumber Co.....	188.50
Commercial Advertising Co. (Inc.).....	8.75	Edison Business Phonograph Co.....	3.50
Conklin & Son.....	23.90	Edmonds, E. F.....	4.80
Consolidated Sales Co. (Inc.).....	40.40	Eimer & Amend.....	172.69
Cooley, C. F.....	31.60	Do.....	3.61
Copeland Co., M. G.....	19.25	Electric Supply & Fixture Co.....	26.35
Do.....	233.00	Ellery Arms Co.....	33.95
Cotton, James S.....	241.74	Emerson Manufacturing Co.....	3.00
Craft & Penrod.....	1.50	Electric Supply & Fixture Co.....	49.90
Crane Co.....	315.14	Electrical World.....	18.00
Crane Commercial Letter Co.....	16.00	Emporium.....	28.84
Crocker Co., H. S.....	32.43	Engineering News Publishing Co.....	25.00
Crocker-Langley Co.....	6.00	Engineering and Mining Journal.....	5.00
Crosbie, R. L.....	40.00	Engineering Magazine.....	6.00
Crosby Steam Gauge & Valve Co.....	18.36		

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (maintenance and supplies), \$237,041.47"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Ericsson Manufacturing Co.....	\$11.00	Hill Publishing Co.....	\$2.00
Espy, John B.....	7.45	Hipple Printing Co.....	13.50
Evard, Charles A.....	7.55	Hodges, John G.....	5.00
Evans, S. J.....	4.00	Hoffman, L. F.....	57.05
Evans & Co., T. B.....	8.90	Honeyman Hardware Co.....	13.38
Irving, Leslie.....	2.50	Horstmeyer, H. C.....	1.44
Fairbanks Co.....	97.70	House & Herrmann.....	66.60
Fairbanks, Morse & Co.....	114.38	Houx, Frank L.....	1.00
Fass & Co., Jos.....	2.64	Hudson Arms Co., H. T.....	1.50
Favor, Ruhl & Co.....	13.72	Hudson, C. A.....	2.40
Fay & Eagan Co., J. A.....	5.09	Huest, L. J.....	41.50
Feldman, J.....	5.60	Hurley, J. E.....	1.00
Felt & Tarrant Manufacturing Co.....	18.25	Hutchison, T. S.....	15.67
Ferguson & Collister.....	9.78	Hyde & Co., W. H.....	3.00
Fernow, Fritz.....	226.50	Ice Delivery Co.....	17.75
Findorff, J. H.....	56.00	Imperial Laundry Co.....	36.40
First Federal Trust Co.....	27.88	Independent Baggage & Transfer Co.....	34.00
Fisher Governor Co.....	.90	Inter-Mountain Press Clipping Bureau.....	34.13
Flauer, Emma.....	66.86	Irwin & Karstens.....	19.44
Fleishacker & Co.....	15.40	Iszard-Warren Co. (Inc.).....	597.60
Flemer, Lewis.....	513.32	Jenkins Bros.....	160.14
Flewelling Building Co.....	11.65	Jennings & Sons, Henry.....	5.25
Fobes Supply Co.....	42.47	Jewett & Son.....	11.75
Forestry Quarterly.....	16.50	Johns-Maurille Co., H. W.....	133.30
Fox Co.....	2.00	Johnson, Albert.....	12.55
Fredericks, S.....	1.50	Johnson Chair Co.....	1.50
Frederickson, A. D. & J.....	15.00	Johnson, Harry T.....	12.10
Gaertner & Co., W. M.....	1.01	Jones, Claud D.....	31.75
Galleher & Bur (Inc.), W. T.....	36.00	Josey, Anthony.....	4.50
Gardner & Son, Iva O.....	21.00	Journal Publishing Co.....	2.50
Gazettur Publishing Co.....	6.00	Jung R.....	104.70
Gertig, E. A.....	7.80	Kadlerly, J. J.....	1.75
General Chemical Co.....	90.48	Kahlert & Co., Albert.....	.48
General Electric Co.....	69.25	Kahn, A.....	1.25
Gennert, Maurice G.....	2.40	Kailin & Sons, M.....	.55
Gerold Co., Frank.....	6.00	Kalamazoo Loose Leaf Binder Co.....	75.63
Gilbertson & Anderson.....	2.50	Kanouse, J. H.....	236.70
Gill, J. K., Co.....	26.38	Kansas City Automobile Supply Co.....	1.50
Gilman, Z. D.....	95.63	Keats Automobile Co.....	1.25
Glass & Prudhomme Co.....	9.95	Keiley Neckemar Kessemish Co.....	194.06
Glasspoole, James E.....	12.25	Kellogg Paint Co.....	1.50
Glendinning & Co., R. J.....	210.00	Kendrick Bellamy Stationery Co.....	4.19
Globe Express Co.....	1.65	Kennedy, Frank.....	3.00
Globe-Wernicke Co.....	18.50	Kennedy, J. W.....	6.45
Gordon, R. N.....	4,000.00	Keninco-Patterson Transfer Co.....	.35
Grace, Myrtle E.....	42.50	Keuffel & Esser Co.....	1,220.74
Grandy, W. R.....	2.50	Keyes, P. M., E. W.....	14.00
Grasselli Chemical Co.....	29.61	Kilham Stationery & Printing Co.....	62.36
Graver Tank Works, Wm.....	210.00	Killian Co., Geo. P.....	32.50
Greene, Tweed & Co.....	3.00	Kelsey & McEvoy.....	12.50
Griffin Co., H. L.....	9.00	Kimble Glass Co.....	4.26
Gruener Co.....	45.17	King & Hausford.....	14.05
Grimm Book Bindery.....	8.10	Kistler Stationery Co., W. H.....	237.85
Guntler, Staib.....	4.00	Klueter & Co.....	37.45
Gurley, W. & L. E.....	2,067.14	Knickerbocker Ice Co.....	8.66
Guy, Curran & Co.....	49.63	Knox Express Co., Geo. W.....	3.06
Haak, W., Jr.....	13.15	Korber & Co., J.....	41.60
Hall, P. M.....	3.00	Krogman, F. J.....	15.17
Hansen & Co., H. C.....	18.75	Kroncke Hardware Co., H. G.....	.95
Harblison & Gathright.....	4.75	Krumpman, John.....	6.40
Hardwood Co.....	2.00	Lake Tahoe Railway and Transportation Co.....	4.40
Hanson & Garrow.....	292.38	Lallie Surveying Instrument & Supply Co.....	11.95
Harrold, E. W.....	7.75	Lambert Paper Co.....	24.40
Harsbarger & Co.....	20.20	Lamb & Tilden.....	19.20
Hartig, Louis.....	8.64	Lambie Co. (Inc.) James B.....	4.28
Hayden, A. W.....	48.25	Lansburg & Bro.....	301.02
Haynes, Arthur.....	7.00	Laramie Republican Co.....	4.50
Hazard Manufacturing Co.....	2,294.60	Lashly, W. G.....	6.00
Heiskell, J., & Co., P. H.....	7.80	Lawyers Cooperative Publishing Co.....	1.00
Helios Manufacturing Co.....	5.40	Leese, M. A.....	214.96
Herbener, Ferdinand.....	28.00	Leitz Co., A.....	12.50
Hiatt, A. H.....	7.80		
Hickox Co., Geo. W.....	1.50		

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (maintenance and supplies), \$237,041.47"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Lemme, John R.....	\$48.00	Moseley, James E.....	\$273.04
Lentz & Sons, Charles.....	12.00	Moses & Sons, W. B.....	183.01
Lewis & Co., J. S.....	4.56	Mosk, Nat.....	7.00
Lewis Manufacturing Co.....	57.04	Mudd, T. N., jr. (Inc.).....	8.50
Library Bureau.....	1,485.16	Muddiman & Co., C. H.....	10.70
Likes, C. M.....	16.25	Mueller Co.....	59.30
Lincoln (Inc.), Fred S.....	25.00	Muller Dec. & W. P. Co.....	5.00
Lindemeyer, Philip.....	80.53	Multigraph Letter Shop.....	19.15
Lindsay, Melville D.....	.50	Murphy Co. (Inc.), E. J.....	29.45
Lister, J. W.....	19.05	Muth & Co., Geo. F.....	4,799.01
Lithgorn, H. S.....	8.95	Myers & Co., F. E.....	2.16
Live Stock and Dairy Journal.....	.75	Nadeau, O. E.....	11.02
Locke, S. B.....	6.50	Naramore, L. J.....	309.95
London & New York Sponge & Chamois Co.....	13.30	Nash Electrical Supply Co.....	57.43
Lowdermilk & Co., W. H.....	207.39	National Conservation Association.....	12.00
Lowe Co., Geo. A.....	155.54	National Electrical Supply Co.....	129.05
Lucas, Thos.....	7.75	National Lumber Manufacturer.....	45.00
Lucas, T. R.....	11.67	National Meter Co.....	30.80
Ludlow Manufacturing Associates.....	10.80	National Pipe Bending Co.....	10.50
Lumms, Walter E.....	34.86	National Railway Publication Co.....	32.00
Lutz & Co.....	3.75	National Window & Office Cleaning Co.....	290.16
McCarthy, J. E.....	1.40	Naval Stores Review.....	2.00
McClung & Co., A. C.....	167.76	Nawrath, J. P.....	110.70
McClure, Samuel A.....	29.33	Neal, Thomas.....	5.00
McConnell, Mark B.....	11.25	Neidrick Process Co.....	135.50
McDonald, T. H.....	15.00	Nelson & Polk.....	41.00
MacDuffie, Thoeval.....	41.50	Newman Clock Co.....	15.50
McGraw Publishing Co.....	3.00	Newman & Stuart.....	6.50
McIntosh Stereopticon Co.....	19.35	Newman, E. S.....	19.50
McIntyre, A. R.....	59.78	Newton, E. S.....	73.62
McKay, R. H.....	1.65	New York Botanical Garden.....	.75
McPhee & McGinnity Co.....	9.00	Nickles, R. J.....	1,037.66
Mackall Bros.....	32.07	Nielson, Chris.....	69.00
Madison Candy Co.....	.60	Noddue, John F.....	5.50
Madison Gas & Electric Co.....	6.40	Noon Bag Co., W. C.....	10.98
Madison Steam Laundry.....	40.99	Northwestern Elevated R. R. Co.....	10.00
Madison Tent & Awning Co.....	12.60	Oden, J. N.....	6.00
Manhattan Supply Co.....	4.04	Office Towel Supply Co.....	107.63
Mautz Bros.....	209.25	Office Equipment Co.....	54.80
Marathon Paper Mills Co.....	149.50	Ogden City Ice Co.....	27.00
Marsh-Givire Co.....	39.00	Ogden Electric Supply Co.....	15.75
Massa, Fred.....	47.12	Ogden Paint, Oil & Glass Co.....	125.03
Mathers-Lamm Paper Co.....	175.45	Ogden Planing Mill Co.....	85.00
Matson & Co., O. A.....	25.40	Ogden Tent Co.....	6.50
Mayer Hardware Co., Geo.....	.45	Ogden Transfer & Storage Co.....	196.50
Mayers, Andw. A.....	17.55	Oil, Paint & Drug Reporter.....	4.00
May Hardware Co., F. P.....	1.00	Old Dominion Paper Co.....	15.38
Medical Department, U. S. Army.....	443.75	Do.....	72.82
Meeh, A. E., Trunk & Bag Co.....	5.50	Old's Sees Co., L. L.....	8.50
Meir, Frank, Co.....	18.22	Oliver Manufacturing Co.....	4.00
Meinecke, E. P. Dr.....	20.20	Oliver Typewriter Co.....	7,122.10
Meininger, H. R.....	1.10	Olsen, N. A.....	4.00
Menges Pharmacies.....	38.75	Oltz, H. M.....	24.00
Mcriam, J.....	78.00	Osburn, R. C.....	669.37
Metcalf, Hermon C.....	7.50	Oregon Hardware Co.....	1.60
Metz, Anton.....	2.00	Ott's Pharmacy.....	1.80
Metz, W. H.....	40.05	Owens, William.....	204.36
Meyer Bros. Drug Co.....	16.51	Pacific Blue Print Co.....	40.30
Miller, Clagett & Co.....	18.77	Pacific Lumber Trade Journal.....	5.00
Miller & Graham.....	7.97	Pacific Tent & Awning Co.....	6.00
Miller, Jno. M.....	4.00	Pacific Typewriter Co.....	1.15
Minnix Co. (Inc.), N. M.....	201.35	Paper (Inc.).....	5.00
Mississippi Valley Lumberman.....	2.50	Parker, Davis & Co.....	2.40
Missoula Drug Co.....	3.00	Parker & Son Co., Frank A.....	21.70
Missoula Light & Water Co.....	.75	Parker Machinery Co., O. L.....	11.70
Missoula Mercantile Co.....	78.32	Parkinson Mailing Letter Co.....	244.23
Missoula Stamp Works.....	.75	Parsons Printing & Stationery Co.....	26.59
Missoula Transfer & Storage Co.....	35.00	Patrick & Co.....	73.10
Mitchell Co., M. C.....	.98	Pavy, George L.....	46.50
Moehake, G. E.....	262.35	Pearce, James B.....	1.00
Monarch Typewriter Co.....	931.29	Pease Co., C. F.....	6.10
Moore, Bond & Co.....	6.27	Pembroke Stationery Co.....	1,112.30
		Pensacola Tar & Turpentine Co.....	20.00

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (maintenance and supplies), \$237,041.47"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Peper, J. W.	\$13. 78	Schaeffer & Budenberg Manufacturing Co.	\$22. 80
Perry Co., Chas. E.	9. 87	Schnieder, M.	4. 50
Perry-Esselstyn Coal Co.	4. 55	Schenck, C. A.	92. 20
Perry, F. C., jr.	40. 00	Do.	12. 50
Pharr, June.	39. 00	Schering & Glatz.	58. 79
Philadelphia Inquirer.	7. 50	Schick, Ed.	13. 00
Phillips Gross Hardware Co.	37. 20	Schmidt, Fred A.	106. 15
Pickett, A. E.	5. 30	Do.	3, 538. 92
Pieh, John F.	31. 25	Schmidt, O. H.	49. 50
Pioneer Broom Co. (Inc.)	37. 06	Schmidt, Wm.	1. 30
Pioneer Western Lumberman.	4. 00	Scholtz Drug Co.	. 50
Piper Bros.	8. 00	Scoville Paper Co.	267. 27
Portland Photo Supply Co.	11. 20	Scoville Press, A. L.	117. 55
Polk & Co., R. L.	5. 00	Scott Paper Co.	26. 00
Post Co., Frederick.	414. 18	Sears, Roebuck & Co.	2. 16
Post, L. D.	5. 00	Shaw-Walker Co.	1, 154. 32
Postmaster.	14. 50	Security Warehouse & Improvement Co.	51. 07
Postmaster, Denver, Colo.	20. 00	Sheard, W. F.	78. 00
Postmaster, Ogden, Utah.	700. 00	Shedd & Brother Co., S. S.	37. 50
Postmaster, San Francisco.	70. 00	Shelling, George.	1. 75
Post Office Department.	5. 30	Shoemaker & Busch.	122. 08
Potomac Electrotape Co.	1. 10	Sibley, E. L.	3. 60
Powell, William.	34. 50	Sieber & Trusse Manufacturing Co.	480. 00
Power and the Engineer.	2. 00	Simond Manufacturing Co.	6. 05
Preston, P. A.	106. 00	Skalet, O. O.	37. 00
Proudfit Loose Leaf Co.	40. 00	Sinaiko Bros.	8. 53
Proudfit Sporting Goods Co.	7. 20	Sizer, R. J.	262. 25
Public Printer.	16. 60	Smith, Charles C.	33. 00
Pullman, E. J.	88. 80	Smith, Wallace P.	59. 48
Pulp and Paper Magazine.	1. 50	Smith, S. H.	1. 00
Pura Manufacturing Co.	25. 00	Smith, Thos. W.	119. 24
Queen & Co. (Inc.)	76. 16	Smith, Thy. W.	36. 70
Raabe & Manger.	18. 25	Smith, L. F.	1. 75
Rachford, C. E.	9. 13	Smith, F. D.	29. 75
Rand, McNally & Co.	40. 00	Smith, Morton E.	299. 00
Read, J. G., Bros. Co.	304. 30	Smith, R. H. Manufacturing Co.	51. 00
Rebe, Misses.	18. 75	Smith Brooks Printing Co.	57. 15
Rebe & Rebe.	4. 00	Smith-Premier Typewriter Co.	4. 50
Record Stockman Publishing Co.	20. 00	Sneed, Matile B.	1. 00
Reed Door Check & Manufacturing Co.	1. 16	Snelling & Son.	90. 00
Reed Manufacturing Co.	. 57	Snively & Hendry.	94. 53
Reeves Pulley Co.	34. 41	Society American Foresters, E. H. Frothingham, secretary.	153. 50
Regents of the University of Wisconsin.	4. 62	Society of Chemical Industry.	8. 76
Reid, W. H.	1. 00	Sours, Paul J. (Postmaster).	32. 00
Reilly, Hugh.	22. 87	Southern Electric Co.	21. 47
Remington Typewriter Co.	784. 65	Southern Wisconsin Ry. Co.	20. 00
Reng & Ludwig.	5. 00	Spalding & Bros., C. G.	46. 10
Reuter, Carl H.	325. 00	Spargo's Book Store.	656. 70
Reynolds, E. S.	159. 37	Sparhawk, Wm. N.	13. 00
Rhoten, Edward T.	7. 80	Spencer Bakery.	3. 00
Richardson-Hunt Co. (Inc.)	3. 00	Springer Transfer Co.	42. 75
Rio Blanco Boiler.	26. 00	Standard Machine Shop.	69. 80
Rockwell, Chas. F.	3. 98	Stangl, H. J.	. 75
Rogers, Rachel.	141. 60	Stanley Rule & Tent Co.	. 30
Rosewald Bros.	5. 97	Star Cleaning & Renovating Co.	2. 25
Ross, Daniel H. (Postmaster).	42. 00	Starkweather Co., H. K.	2. 50
Rowe & Martin.	1. 00	St. Louis Lumberman.	2. 00
Rowe & Sons, A. C.	240. 00	Spencer Lumber Co.	151. 43
Rowland, Geo. E.	63. 50	Stebbins Hardware Co.	4. 25
Royal Typewriter Co.	526. 50	Steckert & Co., G. E.	67. 65
Royston, R. T.	21. 50	Stephens, estate of, David.	44. 54
Rudolph & West Co.	30. 54	Stephenson, L. A.	24. 00
Ruppe, B.	2. 25	Stieger & Co., E.	133. 28
Rural Spirit.	1. 50	Storms & Co., H. M.	45. 00
Rushmer, J. T.	21. 72	Stott & Co., Chas. G.	580. 05
Sacks-Lawlor M. & M. Co.	35. 80	Do.	81. 84
Salt Lake Photo Supply Co.	3. 20	Stretznier Co., Chas. A.	39. 93
Salt Lake Hardware Co.	60. 00	Strevell Patterson Hardware Co.	2, 232. 50
Sanborn, Vail & Co.	14. 12	Sullivan, J. A.	17. 75
Sanders Publishing Co.	3. 50	Sumner & Morris.	24. 23
Sargent & Co., E. H.	138. 37		
Saunders Express.	77. 75		
Scaife & Sons Co., Wm. B.	19. 00		

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (maintenance and supplies), \$237,041.47"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Sun Typewriter Co.....	\$18.08	West Coast Lumberman.....	\$4.00
Superior Lumber & Mill Co.....	20.80	West Disinfecting Co.....	209.50
Superior Type Co.....	214.84	West Publishing Co.....	91.50
Superior Rubber Type Co.....	214.04	Western Forestry & Conservation As-	
Sussfeld, Lorsch & Co.....	2,737.50	sociation.....	8.01
Swayze, W. L.....	207.04	Western Foundry & Machine Co.....	33.00
Do.....	1,742.20	Western Newspaper Union.....	21.45
Do.....	71.68	Western Press Clipping Service.....	14.07
Sweet-Wallach & Co.....	8.78	Wheeler, John A.....	49.83
Smidell Bros.....	49.09	White, Wm.....	3.00
Taggart, Edwin H.....	754.64	Whitehead Co., Jos. H.....	99.81
Taulanes, George Sons.....	3,018.00	Whitney Co.....	18.00
Taylor Instrument Co.....	328.50	Wie enbenbeck-Dobelin Co.....	94.07
Technical Supply Co.....	2.25	Wilber, A. H.....	23.45
Technical Publishing Co.....	2.50	Willamette Tent & Awning Co.....	17.75
Thermal Syndicate (Ltd.).....	7.50	Williams, Brown & Earle (Inc.).....	144.65
Thiele Co., Henry.....	12.95	Williams, N. F.....	15.70
Thomas Co., Arthur H.....	51.09	Wisconsin Foundry & Machine Co.....	55.09
Thomas Co., L. H.....	33.60	Wolf, Walter J.....	45.50
Thompson, A. T., & Co.....	32.40	Wolf, Kubly & Hirseg.....	373.26
Thornton, Robert G.....	7.42	Woodward & Lothrop (Inc.).....	10.25
Thüringer, Chas.....	.28	Woody Printing Co., C. O.....	193.25
Tilmann & Co., Geo.....	1.75	Woolsey, Theodore S., jr.....	94.00
Timberman.....	8.00	Woodward & Clark Co.....	3.44
Topham, James S.....	13.85	World's Paper Trade Review.....	5.00
Torch Press.....	14.00	Wright Manufacturing Co.....	5.63
Torsion Balance Co.....	92.25	Wright, W. H., & Sons Co.....	89.05
Trachte Bros. & Co.....	45.10	Yale & Towne Manufacturing Co.....	3,680.64
Tracy, H. H.....	144.00	Yates, Willard W.....	16.25
Traun Rubber Co.....	48.87	Yawkey-Crowley Lumber Co.....	442.62
Tremont Grocers.....	.25	Yawman & Erbe Manufacturing Co.....	2,980.08
Tribune Association.....	27.60	Zichl, A., & Co.....	148.50
Tritch Hardware Co., Geo.....	8.24	Zitzman, F. A.....	53.00
Truslow & Tulle (Inc.).....	22.00		
Tull & Gibbs.....	77.07	Total.....	117,179.97
Typewriter & Office Supply Co.....	139.90		
Underwood Typewriter Co.....	4,846.24	<i>Furniture.</i>	
Union Envelope Co.....	374.89	Boyle Furniture Co.....	17.35
Union Gas Engine Co.....	27.30	Derby Desk Co.....	1,313.60
United States Aluminum Co.....	1.24	Dietzen & Co., Eugene.....	72.30
U. S. Department of Agriculture.....	38.83	Frerers, Och.....	3.00
United States Printing Co.....	82.49	Greig Furniture Co.....	12.00
Universal Drafting Machine Co.....	24.20	Haswell Furniture Co.....	3.00
University Cooperative Co.....	106.95	Helphenstine, R. K., jr.....	40.00
University of Chicago Press.....	6.30	Hinde Co., James J.....	4.50
Utah Typewriter Exchange Co.....	8.00	House & Herrman.....	11.10
Valvoline Oil Co.....	29.82	Kerr Hardware & Implement Co.....	22.30
Van Nostrand Co., D.....	89.61	Lansburgh Furniture & Carpet Co.,	
Volker-Scowcroft Lumber Co.....	7.40	Julius.....	1,469.00
Vulcan Copper Co.....	70.00	Library Bureau.....	8.10
Wagenhorst & Co., J. H.....	21.40	Lynch & Co., Wm. C.....	8.50
Walworth Manufacturing Co.....	1.70	McGowans Co. (Ltd.), Geo.....	45.00
Wallace, C. W.....	28.50	McPhee & McGinnity Co.....	2.25
Walsh Co., M. J.....	10.50	Minnix Co. (Inc.), N. M.....	152.50
Walton, Wm. R.....	5.00	Moses & Sons, W. B.....	2,335.40
Wanamaker, John.....	251.31	Mosler Safe Co.....	79.60
War Department.....	3,073.11	Oliver Typewriter Co.....	437.40
Ward & Co., Montgomery.....	1.68	Remington Typewriter Co.....	1,048.00
Warnecke, F. C.....	247.50	Richardson & Hunt (Inc.).....	4.00
Warner, L.....	3.60	Saddler Furniture Co.....	13.25
Washington Loose Leaf Co.....	796.25	Schmidt, O. H.....	110.00
Water works department, Ogden city		Shaw-Walker Co.....	437.07
corporation.....	76.51	Sizer, R. J.....	90.00
Watrud, H. O.....	17.00	Smith-Brooks Printing Co.....	7.50
Watters Laboratories.....	1.50	Sussfeld, Lorsch & Co.....	65.70
Weber & Co., C. F.....	48.50	Tull & Gibbs.....	12.50
Weber, F., & Co.....	965.75	Walsh Co., M. J.....	25.20
Weicker Transfer & Storage Co.....	15.00	Wilber, A. H.....	7.50
Weil & Co., J. H.....	250.60	Woodward & Lothrop (Inc.).....	25.00
Weinman & Leunison.....	9.17	Yawman & Erbe Manufacturing Co.....	6,885.88
Weld, Geo. A., Co.....	33.00		
Welded Steel Band Corporation.....	47.50	Total.....	14,768.50
Wesley & Son, William.....	38.00		

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (maintenance and supplies, \$237,041.47"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Fuel.</i>		<i>Freight—Continued.</i>	
Farr Coal Co., Asael.....	\$525.00	Saunders Express.....	\$17.90
<i>Freight.</i>		Southern Pacific Co.....	546.06
Anderson, A. C.....	.78	Southern Ry. Co.....	.79
Aracata & Mad River R. R. Co.....	6.39	Springer Transfer Co.....	66.00
Arizona & New Mexico Ry. Co.....	35.08	Spokane International Ry. Co.....	15.02
Atchison, Topeka & Santa Fe Ry. Co.....	544.67	Spokane, Portland & Seattle Ry. Co.....	2.30
Atlantic Coast Line R. R. Co.....	2.83	Star Union Line.....	9.72
Baltimore & Ohio R. R. Co.....	2.58	Straits Steamship Co.....	2.62
Birdno, Geo. H.....	19.55	Utah Ry. Co.....	15.67
Butte, Anaconda & Pacific R. R. Co.....	19.05	Union Pacific R. R. Co.....	2,467.29
Chicago & Northwestern Ry. Co.....	169.66	Western Pacific Ry. Co.....	31.95
Chicago, Burlington & Quincy R. R. Co.....	145.20	Wyoming & Northwestern Ry. Co.....	23.95
Chicago, Milwaukee & Puget Sound Ry. Co.....	87.32	Total.....	7,698.32
Chicago, Milwaukee & St. Paul Ry. Co.....	163.36	<i>Express.</i>	
Chicago, Rock Island & Pacific Ry. Co.....	14.29	Adams Express Co.....	126.53
Chicago, St. Paul, Minneapolis & Omaha Ry. Co.....	3.18	American Express Co.....	815.94
Christiansen, N. W.....	5.24	Eimer & Amend.....	.90
Colorado & Southern Ry. Co.....	24.47	Globe Express.....	8.86
Colorado Midland Ry. Co.....	34.76	Great Northern Express Co.....	10.33
Crecent City Wharf & Dock Co.....	10.84	Gurley, W. & L. E.....	4.96
Denver & Rio Grande R. R.....	1,437.52	Kalamazoo Loose Leaf Binder Co.....	1.35
Denver, Northwestern Pacific Ry. Co.....	60.56	Knox Express Co., Geo. W.....	18.94
Denver Transit Warehouse Co.....	15.85	Northern Express Co.....	5.83
Duluth & Iron Range R. R. Co.....	5.04	Saunders Express.....	2.00
El Paso & Southwestern system.....	107.28	Simmonds Manufacturing Co.....	1.90
Gilmore & Pittsburg R. R. Co. (Ltd.).....	27.08	Union Gas Engine Co.....	1.85
Great Northern Ry. Co..... (Ltd.)	206.92	United States Express Co.....	248.87
Himes, S. T. B.....	13.00	Weil & Co., J. H.....	23.03
Idaho Northern Ry. Co.....	16.66	Wells, Fargo & Co.....	482.81
Illinois Central R. R. Co.....	190.68	Total.....	1,784.10
Independent Baggage Transfer Co.....	23.25	<i>Telegraph.</i>	
Indiana Harbor Belt R. R. Co.....	.51	Continental Telegraph Co.....	75.46
Kansas City Southern Ry. Co.....	3.25	Great Northern Ry. Co.....	5.82
King, Otto.....	7.87	Nevada Consolidated Telegraph & Telephone Co.....	19.56
Kergman, F. J.....	40.00	Pacific Telegraph & Telephone Co.....	110.81
Laramie, Hahns Peak & Pacific Ry. Co.....	2.69	Postal Telegraph Cable Co.....	2,091.71
Louisville & Nashville R. R. Co.....	17.91	Western Union Telegraph Co.....	2,877.58
Lyons & Estes Park Stage & Freight Co.....	23.98	Willits Telegraph & Telephone Co.....	2.19
Milner & North Side R. R. Co.....	5.10	Total.....	5,183.13
Missouri & North Arkansas R. R. Co.....	24.14	<i>Telephone.</i>	
Missouri Pacific Ry. Co.....	22.00	Chicago Telephone Co.....	24.97
Nehalem & South Coast Transfer Co.....	3.00	Meadows-Warren Roosevelt Telephone Co.....	.50
Nelson, Nels.....	7.00	Pacific Telegraph & Telephone Co.....	28.12
Nevada Central R. R. Co.....	26.55	Rocky Mountain Bell Telephone Co.....	28.50
Nevada County Warren Gauge R. R. Co.....	18.50	Southern Montana Telephone Co.....	.50
Nevada Northern Ry. Co.....	8.95	Western Union Telegraph Co.....	76.59
New York, Chicago & St. Louis R. R. Co.....	.98	Wisconsin Telephone Co.....	129.28
Northern Pacific Ry. Co.....	172.28	Total.....	288.46
Ogden Transfer & Storage Co.....	162.00	<i>Rent.</i>	
Oregon R. R. & Navigation Co.....	175.99	Kiesel, Fred J.....	2,762.50
Oregon Short Line R. R. Co.....	135.28	<i>Gas and electricity.</i>	
Oregon & Washington R. R. Co.....	25.41	Idaho-Oregon Light & Power Co.....	3.00
Oregon, Washington R. R. & Navigation Co.....	83.75	Potomac Electric Power Co.....	456.92
Pacific & Idaho Northern Ry. Co.....	2.27	Utah Light & Ry. Co.....	152.00
Pacific Navigation Co.....	2.50	Washington Gas Light Co.....	30.85
Pagosa Livery & Transfer.....	18.25	Total.....	642.77
Pennsylvania R. R. Co.....	2.86		
Pere Marquette R. R. Co.....	.44		
Reynolds, E. S.....	22.13		
Rio Grande Southern R. R. Co.....	37.71		
St. Louis & San Francisco R. R. Co.....	2.36		
San Diego & Cugamaca Ry. Co.....	6.22		
San Pedro, Los Angeles & Salt Lake R. R. Co.....	44.08		

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (maintenance and supplies, \$237,041.47)"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Apparatus, instruments, and laboratory material.</i>		<i>Travel and station and field expenses.</i>	
American Wood Working Machinery Co.	\$3. 00	Agee, Fred B.	\$9. 93
Bausch & Lomb Optical Co.	363. 85	Burton, W. B.	100. 95
Columbia Photo Supply Co.	155. 00	Bucks, Shirley.	60. 19
Cutler-Hammer Manufacturing Co.	64. 00	Burnham, Jennie B.	82. 65
Dietzen Co., Eugene.	259. 45	Conner, Robt. E.	46. 30
Emier & Amend.	76. 19	Falck, J. G.	661. 48
Gaertner & Co., Wm.	12. 00	Felder, Hattie E.	24. 80
Gurley, W. & L. E.	904. 20	Kempfer, Wm. H.	3. 52
International Electric Meter Co.	54. 00	Mole, Pearl.	25. 55
Kendrick-Bellany Co.	15. 00	Moore, Felix T.	23. 62
McIntosh Stereopticon Co.	35. 00	Moore, R. J.	18. 00
Mueller Co.	2. 50	Schneider, Frank E.	65. 12
Muth & Co., Geo. F.	2, 665. 00	Smith, A. M.	249. 14
Pembroke Stationery Co.	956. 50	Smith, F. H.	3. 10
Peper, J. W.	7. 51	Smith, Franklin H.	98. 63
Rushmer, J. T.	3. 90	Thompson, Wm. E.	51. 15
Schmidt, Fred A.	354. 50	Tillotson, M. R.	21. 58
Taylor Instrument Co.	85. 50	Wiley, Clarence.	1. 40
Weber & Co., F.	521. 25	Yarbrough, James D.	83. 60
Western Electric Instrument Co.	160. 00		
Wissler Instrument Works, A.	68. 25		
Total.	6, 766. 60	Total.	1, 630. 71

Total amount of appropriation.	\$237, 041. 47
Total expenditures under above groups.	207, 503. 35
Unexpended balance Aug. 31, 1911.	29, 538. 12
Repayments to credit of appropriation.	11. 10
Net unexpended balance.	29, 549. 22
Outstanding liabilities (estimated).	27, 750. 48
Balance to be turned back in Treasury (estimated).	1, 798. 74

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (forest products), \$129,620".

[Original subappropriation, \$129,420, increased by transfer of \$200 from other subappropriations.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>In Washington.</i>			
Swan, Orrington T.	Forest assistant, at \$1,600.	\$1, 600. 00	\$180. 16
Pierson, Albert T.	Forest assistant, at \$1,400 and \$1,500.	1, 475. 00	241. 19
Ryan, Elizabeth.	Clerk, at \$900.	900. 00	.....
Strough, Arthur B.	Collaborator, at \$300.	187. 50	.....
Hall, Wm. L.	Assistant forester, at \$3,250.	3, 250. 00	732. 35
Total.		4, 162. 50	.....
<i>Out of Washington.</i>			
Cline, McGarvey.	Director, at \$2,500.	2, 291. 66	700. 92
Weiss, Howard F.	Assistant director, at \$2,000.	2, 000. 00	525. 08
Betts, Harold S.	Assistant district forester, at \$2,000.	2, 000. 00	176. 65
Knapp, Joseph B.	Assistant district forester, at \$1,900.	1, 950. 00	621. 03
Smith, C. Stowell.	Assistant district forester, at \$1,900 and \$2,000.	1, 950. 00	570. 80

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (forest products), \$129,620"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Maxwell, Hu.	Expert, at \$2,000.	\$2,000.00	\$383.04
Hawley, L. F.	Expert, at \$1,700.	1,600.01	241.66
Bateman, Ernest.	Expert, at \$1,600 and \$1,800.	1,616.66	36.20
Smith, Franklin H.	Expert, at \$1,500 and \$1,800.	1,725.00	553.32
Hatch, Chas. F.	Expert, at \$1,500.	1,425.00	315.92
Kirsch, Simon.	do.	1,375.00	.....
Gerry, Eloise.	Expert, at \$1,000 and \$1,200.	1,083.33	.....
McRae, Jno. C.	Expert, at \$1,200.	136.67	225.53
Sullivan, John F.	do.	150.00	36.20
Simmons, Roger E.	do.	1,500.00	379.85
Dunning, Carroll W.	Expert, at \$1,100.	825.00	531.40
Hatt, W. K.	Expert, at \$1,000.	1,000.00	186.60
Jensen, M. C.	Forest agent, at \$800.	800.00	.....
Dunlap, Frederick.	Forest ass-tant, at \$1,700.	1,700.00	.....
Kupper, Carl A.	Forest assistant, at \$1,500.	1,500.00	423.48
Oakleaf, Howard B.	Forest assistant, at \$1,300.	1,300.00	700.71
Pernos, Jno. F.	Forest assistant, at \$1,200.	53.33	9.05
Kellogg, R. S.	Forest assistant, at \$3 per day.	265.11	30.12
Nellis, J. C.	Field assistant, at \$480.	120.00	268.08
Rawdles, Quincy.	do.	120.00	240.61
Peterson, J. H.	Agent, at \$1,000.	58.34	93.30
Newlin, John A.	Engineer in timber tests, at \$1,600 and \$1,800.	1,533.33	.....
Heim, Arthur L.	Engineer in timber tests, at \$1,500 and \$1,700.	1,583.34	90.85
Goss, O. P. M.	Engineer in timber tests, at \$1,600.	1,593.34	603.37
Betts, Norman De Witt	Engineer in timber tests, at \$1,500, and engineer in forest products.	1,500.00	339.94
Armstrong, Andrew K.	Engineer in timber tests, at \$1,400.	1,400.00	241.65
Wilson, Thos. R. C.	Engineer in timber tests, at \$1,200 and \$1,400.	1,233.34	.....
McKenzie, Herman E.	Engineer in timber tests, at \$1,200.	1,193.33	.....
Hallaner, Frank J.	Testing engineer, at \$1,200.	1,150.00	.....
Zimmerman, Conrad W.	Engineer in timber tests, at \$1,100.	1,100.01	141.65
Wyckoff, H. P.	Engineer in timber tests, at \$900.	825.00	.....
Boud, Francis M.	Engineer in wood preservation, at \$1,600.	40.00	292.57
Barnum, Chas. T.	Engineer in wood preservation, at \$1,400 and \$1,500.	1,383.33	.....
Mason, Harry M., jr.	Engineer in wood preservation, at \$1,300.	1,300.00	553.95
Hicks, Percy R.	Engineer in wood preservation, at \$1,200.	1,200.00	1,259.95
Palmer, Robert C.	Assistant chemical engineer in forest products, at \$1,200.	1,116.66	.....
Witt, Louis.	Assistant engineer in wood preservation, at \$1,200.	1,050.00	.....
Stoelting, R. E.	Assistant engineer in forest products, at \$1,200.	433.33	.....
Bixby, James O.	Assistant engineer, at \$3.50 per diem.	983.58	.....
Russell, Jesse.	Engineer assistant, at \$900.	502.50	.....
Schorger, A. W.	Chemist in forest products, at \$1,400 and \$1,200.	1,283.34	409.12
Kressman, Frederick W.	Assistant chemist in forest products, at \$1,200.	1,033.33	22.55
Barry, Cornelius.	Laboratory assistant, at \$900.	900.00	.....
Lyons, Thos.	do.	875.00	.....
Prince, Robert E.	do.	180.00	.....
Weyls, Harry.	do.	560.00	.....
Coyle, Thomas James.	Laboratory assistant in timber tests, at \$8.00.	75.55	.....
Wekter, P. W.	Laboratory helper, at \$720.	150.00	.....
Donovan, Howard W.	Laboratory helper, at \$600.	255.00	.....
Lamm, Leslie.	do.	150.00	.....
Tiemann, Harry D.	Chief wood technology, at \$2,000.	1,888.89	92.65
Sackett, Homer S.	Chief wood utilization, at \$2,000.	1,850.00	496.99
Thelen, Rolf.	Chief timber tests, at \$1,900.	1,900.00	28.50
Kempfer, Wm. H.	Chief maintenance, at \$1,600.	1,600.00	.....
Harris, John T.	Statistician in forest products, at \$1,500.	495.83	19.96
Schammel, August N.	Statistician in steam engineering, at \$900.	197.50	.....
Trayer, G. W.	Clerk (computing), at \$60 per month.	30.00	.....
Markwardt, L. J.	do.	30.00	.....
Sutherland, Otho M.	Mechanical draftsman, at \$1,200.	1,200.00	.....
Latham, Ello O.	Topographic draftsman, at \$900.	900.00	.....
Kirch, C. H.	Draftsman, at \$60 per month.	30.00	.....
Smith, L. A.	do.	30.00	.....
Juckem, Charles P.	Clerk, at \$1,200.	1,100.00	42.80
Owen, Nina.	do.	1,170.00	.....
Gray, Alice M.	Clerk, at \$900 and \$1,000.	898.34	.....
Waters, Marguerite.	do.	945.56	.....

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (forest products), \$129,620"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Reese, Dora.....	Clerk, at \$900.....	\$40.00	
Dennis, E. M. Pearl.....	Clerk, at \$900.....	900.00	\$24.70
Flexner, Aimes.....	do.....	525.00	
Igoe, Celestine.....	do.....	825.00	
Johnston, Florence E.....	do.....	900.00	47.35
Leonard, Albert V.....	do.....	722.50	
Miller, Bertha R.....	do.....	900.00	
Miller, Carrie N.....	do.....	900.00	
Nugent, Ella M.....	do.....	900.00	
Sinclair, Florence L.....	do.....	900.00	
Spencer, Mayme A.....	do.....	895.00	
Stockton, Winifred L.....	do.....	112.50	
Yates, Nellie.....	do.....	687.50	
Zinssmeister, Grace.....	do.....	900.00	
Webster, Olga E.....	Clerk, at \$780.....	182.00	
Davis, Phillis C.....	Translator, at \$900.....	497.50	
Erikson, Mamie.....	Bookkeeper, at \$900.....	635.00	
Wooster, Chas. R.....	Carpenter, at \$1,000.....	1,000.00	
Bratley, Roy S.....	Sawyer, at \$1,000.....	1,000.00	
Boling, Chas. W.....	Machinist, at \$1,260.....	1,260.00	
Fox, George H.....	Messenger, at \$540.....	294.00	
Way, Harry J.....	Messenger boy, at \$360.....	165.00	
Terry, Emanuel.....	Turpentine chipper, at \$720.....	120.00	14.00
Way, William J.....	Unskilled laborer, at \$660 and \$720.....	610.00	
Total.....		90,515.54	

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Stationery.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Commercial Service Shop.....	\$13.95	Brittain & Co.....	\$48.34
<i>Miscellaneous supplies, etc.</i>		Broadway Carriage Factory.....	9.00
Acorn Brass Manufacturing Co.....	60.00	Brooks, F. C.....	1.50
Actenberg, C. A.....	2.00	Brown, E. C.....	88.89
Alaska Sail Depg. & Supply Manufacturing Co.....	10.95	Brown, H. G.....	46.00
Alfonso, Geo.....	12.95	Brue, H. A.....	254.27
Allison, Bud.....	3.00	Burke & James.....	3.29
Attender & Sons.....	22.68	Burke, William.....	2.63
Appuhn, William.....	301.00	Burtner, C. A.....	4.00
American Canning Co.....	8.75	Buser, A. L.....	103.25
American Metal Hose Co.....	4.25	Capital City Paper Co.....	27.90
American Pneumatic Cleaning Co.....	9.20	Carver, Norman R.....	120.00
Arey, E. S.....	5.00	Casey, B. J.....	230.00
Babbitt Bros.....	33.40	Cash, F. I.....	14.70
Bacon, Wm. H.....	5.00	Cassiday, W. M.....	50.00
Barnard, Robert W.....	41.25	Castle & Doyle.....	37.50
Barr, Lawrence M.....	29.18	Channon Co., H.....	3.38
Bauer, Philip C.....	25.00	Chapman, Sherman.....	10.00
Bausch & Lomb Optical Co.....	204.44	Chadwick, L. C.....	7.75
Beath, O. A.....	180.00	Cheney, R. S.....	4.00
Beattie, S. T.....	14.50	City Feed Store.....	50.35
Benney, E. T.....	42.00	City Front Stables.....	12.50
Bensen, J.....	117.50	Coleman, W. S.....	4.00
Bensen, J. P.....	171.50	Columbia Photo Supply Co.....	16.45
Berlin Machine Works.....	7.35	Commercial Service Shop.....	38.90
Bignell, George A.....	45.60	Conner, D. M.....	64.50
Bonar, Geo. E.....	5.63	Conteras, Fernando.....	6.00
Bowen, C. H.....	16.00	Cosio, Valentine.....	6.00
Bristol Co.....	1.00	Cowing, B. M.....	27.81
		Craig, Allison.....	255.85
		Crane Co.....	83.91
		Crocker Co., H. S.....	1.27

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (forest products), \$129,620"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Crosby Steam Gauge & Valve Co.....	\$36.95	Johns-Manville Co., W.....	\$101.00
Crowder & Doyle.....	2.16	Justman Caire Co.....	19.54
Curtain, W. E.....	132.00	Laird, A. J.....	9.83
Daugherty, Horace.....	7.25	Lally Co.....	7.77
Davis Regulator, G. M.....	2.00	Langworthy, E.....	5.27
Degnan, James.....	5.00	Lansing, Rust.....	6.00
Denver Gas & Electric Co.....	178.84	Laurie, Thomas H.....	3.00
Denver Photo Materials Co.....	2.16	Leroy & Wakefield.....	4.00
DeWolf, C. C.....	98.80	Light Inspection Car Co.....	7.66
Dickson, Ray C.....	4.00	Linge, Fontana.....	9.45
Diemer, M. E.....	51.56	Little, C. B.....	18.10
Diepold, P. J.....	10.75	Love, J. E.....	15.76
Dieter, W. H.....	6.41	Lowman & Hanford Co.....	35.00
Dietzen Co., Eugene.....	19.20	Kanouse, J. H.....	131.10
Donnenwerth, J. A.....	4.00	Kehl, John F.....	2.00
Doust, Edwin.....	34.20	Keuffel & Esser Co., of New York.....	10.00
Doyou & Rayne Lumber Co.....	124.80	Keystone Boiler Works.....	142.50
Dresen & Rhoades.....	21.60	Kinney, Geo.....	6.75
Dressendorfer, A. E.....	5.13	Kinsel, Sadie E.....	13.50
Dubouard & Hunt.....	14.50	Knapp, Dutton.....	489.43
Dunlap, C.....	27.55	Knickerbocker Ice Co.....	.60
Dupree, John.....	2.00	Knowles, Geo. R.....	3.00
Eaves, C. G.....	4.50	Knowlton, Harry N.....	325.00
Edmunds, P. V.....	2.20	Koehler, B. A.....	53.63
Esterline Co.....	27.84	McAllister Lumber & Supply Co.....	3.50
Fairchild & Son, W. F.....	15.60	McCarthy & Co., C. A.....	6.00
Fay & Egan Co., J. A.....	9.20	McCarthy, Jos.....	9.00
Feldman, J.....	.10	McClurg & Co., A. C.....	10.43
Finch, P.....	145.00	McCormick, James.....	660.00
Flagstaff Lumber Manufacturing Co.....	9.09	McCoy Cup Co.....	107.50
Farley, Alexander.....	30.00	McCurdy, Hugh I.....	9.00
Farley, James.....	15.00	MacDougal.....	49.12
Forsberg, F. W.....	291.00	McKoy Cup Co.....	142.50
Foss Co., F. W.....	13.58	McLean, J. D.....	234.55
Furlong, E. O.....	5.80	McMaster-Carr Supply Co.....	56.17
General Fireproofing Co.....	519.95	McMurray, W. M.....	2.42
Gilman, J. D.....	24.98	McQueen, C. W.....	28.60
Gooch, E. W.....	23.93	Mabie, J. H.....	148.42
Greene, G. W.....	51.00	Madison Gas & Electric Co.....	59.25
Griffin & Marck.....	37.00	Marino, George.....	3.50
Grimms Book Bindery.....	13.00	Marks & Woodward.....	5.00
Gross Hardware Co., Phillip.....	23.40	Marshall-Newell Supply Co.....	9.80
Haase, F. J.....	24.00	Marsh-Girvin Co.....	29.83
Hagen, Mrs. W.....	76.50	Martin, P. J.....	25.60
Hager, Mrs. Geo.....	32.00	Mattoon & Co.....	2.50
Haine, John.....	25.00	Maurer, George H.....	100.90
Hall, John H.....	15.00	Mantz Bros.....	11.13
Hauke, Henry.....	536.00	Milam, Chas. W.....	20.06
Hanke, H. J.....	8.00	Mine & Smelter Supply Co.....	2.00
Hanzfisk, E. J.....	22.05	Miller, E. C.....	20.62
Harmon & Harmon.....	23.75	Moehrke, G. E.....	29.25
Hait, G. Eugene.....	3.00	Moll, J. E.....	104.00
Hartman, S.....	9.00	Moseley, James E.....	5.10
Heath, W. P.....	10.00	Myers & Bro., F. E.....	5.00
Heurich, James.....	12.00	Nadeau, O. E.....	84.15
Hendrie & Bolthoff Manufacturing & Supply Co.....	8.00	Nickles, R. J.....	64.54
Henneberry, Jas.....	15.00	Nielson, E. C.....	15.00
Herz, Olga.....	9.60	Nugent, A.....	3.00
Hillard Co., C. J.....	116.07	Negent, Francis.....	50.00
Himmelstein, A. L.....	28.50	Oliver Typewriter Co.....	.50
Hjoreth, L. R.....	5.00	Olsen, Merrill.....	2.75
Holmes, Jas.....	63.87	Olsen, Peter.....	2.00
Hooe, H.....	38.00	Olson, N.....	50.00
Horton, F. O.....	10.50	Oltz, H. W.....	120.60
Hotel Hayward.....	14.00	Osborne, William S.....	4.50
Hugus & Co., J. W.....	20.75	Owings, B. M.....	7.38
Huidt, L. J.....	13.50	Pacific Coast Blue Print Co.....	14.65
Hunt, Geo. M.....	72.50	Pacific Creosoting Co.....	37.50
Igoe, J. Francis.....	48.75	Pacific Hardware & Steel Co.....	1.35
Ingleside Transfer Express Co.....	8.00	Pacific Metal Works.....	16.43
B. L. James M. & M. Co.....	21.00	Parkinson & Marling Lumber Co.....	80.00
Jenkins Bros.....	5.23	Patrick & Co.....	.79
Jessup, Walter E.....	10.25	Payne's Bolt Works.....	26.75
		Pedersen, Abel.....	44.00

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (forest products), \$129,620"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Peoples Express Co.....	\$34.20	Wasson, J. H.....	\$106.00
Peper, J. W.....	7.54	Waterhouse & Lester Co.....	5.76
Peterson, Henry C.....	10.00	Way, Harry.....	15.20
Phipps, R. C.....	108.00	Weaver, Lyle.....	76.43
Pieh, John F.....	7.50	Webster, Mrs. L. B.....	77.55
Pierce-Field Hardware Co.....	18.65	Webster, Olga E.....	45.68
Pierce, H. M.....	16.50	Weedenbeck-Dobelin Co.....	1.80
Placerville Hardware Co.....	15.90	Weiss, Paul.....	1.50
Port Orford Realty Development & Investment Co.....	4.37	Weld Co., Geo. A.....	108.00
Prince, R. E.....	115.00	Welp, B. H.....	102.00
Pullman, E. J.....	37.41	Whiton Hardware Co.....	28.65
Queen & Co. (Inc.).....	23.00	White, Floyd G.....	25.00
Quiros, Lillian V.....	51.25	Whitehead Co., Jos. H.....	249.00
The Misses Rebe.....	9.30	Williams, Brown & Earle Co. (Inc.).....	14.30
Reynolds, E. S.....	18.38	Wither, A. & G.....	.90
Reynolds, J. M.....	7.50	Wisconsin Foundry & Machine Co.....	18.93
Rhoads, W. D.....	25.00	Wobber, Peter W.....	3.00
Richland-Parish Lumber Co.....	62.47	Wolff, Joe.....	147.50
Robbins & Myers Co.....	17.20	Wolf & Isenbruck.....	.75
Robinson & Crandall.....	.60	Wolff, Kulby & Hersig.....	5.57
Robinson, W. J.....	22.75	Wolff Manufacturing Co.....	9.40
Roehlins Sons Co., John A.....	7.11	Wolff, Ray E.....	82.02
Rogers & Smith Co.....	927.95	Woodward & Clark Co.....	2.50
Royston, R. F.....	5.66	Wyckoff, H. P.....	54.00
Rundle Spence Manufacturing Co.....	237.41	Yanksey-Crowley Lumber Co.....	186.68
Safstrom, Oscar L.....	80.50	York, Andy.....	7.00
San Francisco Chemical Co.....	2.50	Total.....	15,730.13
San Joaquin Light-Power Co.....	18.75		
Sargent & Co., E. H.....	46.02	<i>Furniture.</i>	
Saxton, L. C.....	30.00	Lansburgh Furniture & Carpet Co., Julius.....	32.88
Schaub, Nick.....	135.00		
Schieber, O. J.....	71.63	<i>Fuel.</i>	
Schlessinger, Otto.....	3.00	Robinson, W. J.....	2.25
Shelton Hotel.....	13.50		
Sickles, Henry L.....	7.50	<i>Freight.</i>	
Siebenaler, D. E.....	22.45	Baltimore & Ohio R. R. Co.....	22.30
Simmonds Manufacturing Co.....	2.93	Blakeley, Geo. L.....	24.46
Sizer, R. J.....	37.35	Campbell, R. P.....	8.75
Skidmore, Henry.....	240.00	Chicago, Milwaukee & St. Paul Ry. Co.....	6.00
Skinner, M.....	19.24	Chicago & Northwestern Ry. Co.....	4.08
Skinner, M. E.....	97.00	Colorado & Southern Ry. Co.....	2.58
Smith-Brooks Printing Co.....	3.00	Denver, Northwestern & Pacific Ry. Co.....	80.40
Smith, Ed.....	32.00	Doyle, J. M.....	14.00
Smith, Francis.....	385.34	Hansen, C., Transfer Co.....	13.75
Snow, H. A.....	1.50	Northwestern Pacific R. R. Co.....	3.15
Sprague, P. L.....	39.50	Ocean Beach Lumber Co.....	2.50
Stafford, Glenn E.....	122.89	Robinson, W. J.....	40.00
Stafford, Harold S.....	40.00	Smith & Ellis.....	27.19
Standard Lumber Co.....	1.50	Southern Pacific Co.....	26.00
Stephens, Daniel.....	16.68	Students Express & Transfer Co.....	10.26
Stukey Bros.....	.50	Western Pacific Ry. Co.....	180.36
Sutherland, Gladys.....	2.25	Total.....	465.78
Sweet, Wallach & Co.....	40.62		
Taylor, Dudley.....	21.60	<i>Express.</i>	
Taylor Instrument Companies.....	227.50	Adams Express Co.....	1.60
Thille Co., Henry.....	8.00	Northern Express Co.....	1.50
Thiemann, Warner.....	4.00	Peoples Express Co.....	2.00
Thomas Co., Arthur H.....	12.00	Wells, Fargo & Co.....	41.11
Titus, W.....	37.00	Total.....	46.21
Townsend, Ruth.....	14.50		
Twitchell, E. C.....	7.70	<i>Telephone.</i>	
Tritch Hardware Co., Geo.....	5.00	Chicago Telephone Co.....	74.59
Underwood Typewriter Co.....	9.00	Colorado Telephone Co.....	44.61
Universal Drafting Machine Co.....	97.00	Rocky Mountain Bell Telephone Co.....	1.00
Vaughn, Nellie.....	23.40	Total.....	120.20
Verdugo, Alberto.....	10.50		
Vosen, Peter.....	67.50		
Waas & Co., Henry.....	17.05		
Wakefield Hotel.....	13.00		
Ward & Son (Inc.), Fred.....	.70		
Warnecke, F. C.....	44.10		
Warner, Mary A.....	34.00		
Wassard, A. C.....	19.25		

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (forest products), \$129,620"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Rent.</i>		<i>Travel and station and field expenses—</i>	
Fischer, L. G.	\$2,100.00	Continued.	
<i>Apparatus instruments, and laboratory material.</i>		Juckem, Chas. P.	\$42.80
Altender & Sons, Theo.	61.50	Kellogg, R. S.	30.12
Colorado Machinery & Supply Co.	45.00	Knapp, J. B.	621.03
Fairbanks Co.	48.00	Kressmarch, Frederick W.	22.55
Graver Tank Works, Wm.	375.00	Kupper, Carl A.	423.48
Hendrie & Bolthoff Manufacturing & Supply Co.	13.00	McRae, John C.	225.53
Hoskins Manufacturing Co.	50.00	Mason, H. M., jr.	553.95
Leavitt Machinery Co.	60.00	Maxwell, Hu.	383.04
Rundle-Spence Manufacturing Co.	121.24	Milham, Geo W.	1.05
Torsion Balance Co.	45.10	Moss, Roy.	7.75
Weiss, Paul.	2.50	Nellis, J. C.	268.08
Total.	821.34	Oakleaf, H. B.	700.71
<i>Travel and station and field expenses.</i>		Pernot, J. F.	9.05
Armstrong, Andrew K.	241.65	Peters, E. W.	168.67
Betts, H. S.	176.65	Peterson, J. H.	93.30
Betts, Normande W.	339.94	Pierson, Albert H.	241.19
Bond, Francis N.	292.57	Randler, Quincy.	240.61
Cline, McGarvey.	700.92	Sackett, H. S.	496.99
Dennis, E. M. Pearl.	24.70	Schorger, A. W.	409.12
Dunning, Carroll W.	531.40	Simmons, Roter E.	379.85
Goss, O. P. M.	603.37	Smith, Franklin H.	553.32
Hall, Wm. L.	732.35	Smith, C. Stowell.	570.80
Harris, John T.	19.96	Sullivan, John F.	36.20
Hatch, Chas. F.	315.95	Swan, O. T.	180.16
Hatt, W. K.	186.60	Teesdale, Clyde H.	106.44
Hawley, L. F.	241.66	Terry, Emanuel.	14.00
Heim, A. L.	90.85	Thelan, Rolf.	28.50
Hicks, P. R.	1,259.95	Tiemann, Harry D.	92.65
Johnston, Florence E.	47.35	Weiss, Howard F.	525.08
		Willey, Wilford B.	179.70
		Winslow, Carlile P.	171.64
		Zimmerman, C. W.	141.65
		Total.	13,717.88

Total amount of appropriation. \$129,620.00
 Total expenditures under above groups. 127,728.66

Unexpended balance Aug. 31, 1911. 1,891.34
 Repayments to credit of appropriation. 32.25

Net unexpended balance. 1,923.59
 Outstanding liabilities (estimated). 1,923.59

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (national forest range investigations), \$11,820."

[Original subappropriation, \$11,820.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Buhler, Ernest O.	Field assistant, at \$480.	\$48.00	\$79.45
Green, Edward L.	Consulting expert, at \$1,200.	546.67	.....
Aldons, Alfred.	Grazing examiner, at \$1,200.	236.67	129.35
Douglas, Lynn H.	do.	186.67	46.27
Hill, Robert R.	do.	236.67	47.85
Sampson, Arthur.	Plant ecologist, at \$1,700.	1,700.00	508.11
Dayton, W. A.	Plant ecologist, at \$1,200.	1,200.00	455.67
Fleming, Charles E.	do.	536.67	365.88
Jardine, J. T.	District forest supervisor, at \$2,100.	2,100.00	1,094.04
Total.		6,791.35	.....

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (national forest range investigations), \$11,820"—Contd.

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Adams, Hi.	\$15.00	Ward, W. L.	\$27.00
American Steel & Wire Co.	77.80	Wardmel, Samuel S.	15.00
Anderson, J. D.	80.00	Williams, Eugene	49.50
Bartle & Adin Stage Co.	4.00	Total.	1,122.03
Bausch & Lomb Optical Co.	50.85	<i>Freight.</i>	
Carpenter, Louis A.	61.01	Keller, John	1.00
City Pharmacy	18.10	Southern Pacific Co.	2.31
Clements, James W.	55.00	Total.	3.31
Cunningham, Frank P.	4.00	<i>Express.</i>	
Englehart, W. M.	4.34	Adams Express Co.	20.20
Estate of P. McDonald	16.48	American Express Co.	15.60
Felter, John.	12.00	Total.	35.80
Felter, John F.	45.00	<i>Travel.</i>	
Gallegos, Tibo	7.50	Aldons, Alfred E.	129.35
Gallhelt & Tarbell Mercantile Co.	37.75	Blackhall, James.	1.98
Greenwood, Frank	11.50	Buhler, Ernest O.	79.45
Gregg, J. W.	23.00	Clawson, Arthur B.	156.18
Hanson, U. P.	3.00	Dayton, William O.	485.70
Hunter, Charles.	6.00	Douglas, Lynn H.	46.27
Keller, J. W.	14.00	Eggleston, W. W.	113.40
Koletzke, A. H.	15.00	Fleming, Charles E.	365.88
Lund, Frank D., jr.	15.00	Hill, Robert R.	47.85
Means & Ashley Mercantile Co.	37.60	Jardine, James F.	1,094.04
Morse & Co., C. C.	33.48	Sampson, Arthur W.	598.11
Mowry, H. G.	10.56	Total.	3,118.21
Parkinson, Ed H.	25.07		
Reyes, G. V.	14.42		
Slew Mercantile Co.	92.16		
Spangler, Clyde	45.00		
Sproat, Thomas	35.00		
Stow, George	120.06		
Tippett, G. W.	23.50		
Trinity Coutre Hotel	16.00		
Wallowa Mercantile Co.	1.35		

Total amount of appropriation.....\$11,820.00
 Total expenditures under above groups.....11,070.70

Unexpended balance Aug. 31, 1911.....749.30
 Repayment to credit of appropriation......45

Net unexpended balance.....749.75
 Outstanding liabilities.....63.81

Balance to be turned back in Treasury (estimated).....685.94

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (silviculture, national forests), \$60,275.68."

[Original subappropriation \$66,640, decreased by transfer of \$6,364.32 to other subappropriations.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Moore, Sydney L.	Assistant district forester, at \$1,700 and \$2,000	\$1,850.00	\$733.40
Stuart, Robert Y.	Assistant district forester, at \$1,800 and \$2,000	1,900.00	589.64
White, Leslie L.	Assistant district forester, at \$2,000	1,316.67	305.50
Woodbury, Freeman D.	Assistant district forester, at \$1,900 and \$2,000	1,950.00	757.30
Woolsey, Theodore S.	Assistant district forester, at \$2,000	1,933.33	635.47
Recknagel, A. B.	Assistant district forester, at \$1,900	1,950.00	325.37
Butler, Ovid M.	Assistant district forester, at \$1,700 and \$1,800	1,750.00	376.10
Cary, Austin.	Expert, at \$2,000	1,272.23	291.07
Fetherolf, J. M.	Forest examiner, at \$1,900	1,900.00	299.50

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (silviculture, national forests), \$60,275.68"—Contd.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Alison, John H.	Forest examiner, at \$1,800.	\$435.00	\$354.57
Margolin, Louis.	Forest examiner, at \$1,700.	1,208.89	277.30
Bentley, John, jr.	Forest examiner, at \$1,600.	1,395.00	498.88
Hodson, Elmer R.	do.	1,600.00	496.00
Dunston, Clarence E.	Forest examiner, at \$1,400.	174.99	3.55
Bates, Charles G.	Forest assistant, at \$1,400 and \$1,600.	1,483.33	378.75
Berry, Swift.	Forest assistant, at \$1,500.	1,500.00	596.94
Farquhar, Henry H.	Forest assistant, at \$1,200.	300.00	109.85
Hamel, Albin G.	do.	166.67	7.40
Morris, Harry B.	do.	150.00	17.25
Mitchell, J. Alfred.	do.	200.00	157.60
Morrison, George R.	do.	100.00	
Rockwell, Frank I.	do.	1,200.00	156.75
Stewart, Sidney S.	do.	83.33	
Wallace, Robert S.	do.	416.67	146.70
Work, Herman.	do.	150.00	14.15
Johnson, Henry L.	Forest assistant, at \$1,100.	67.23	
Waterbury, I. C.	Field assistant, at \$600.	60.00	18.28
Seerey, Daniel.	Lumberman, at \$1,800.	300.00	138.75
Wynne, Athol A.	do.	130.00	68.20
LeGrand, Nelson A.	Scaler, at \$1,600.	410.00	263.24
Miller, L. C.	Chief planting, at \$1,900.	84.44	
Ammen, Eva.	Clerk, at \$1,080.	1,035.00	
Ammen, Mathilde.	Clerk, at \$1,100.	421.67	
Baker, Margaret E.	Clerk (stenographer and typewriter), at \$1,000.	1,000.00	
Bell, Frank A.	Clerk, at \$1,000 and \$1,100.	1,075.00	5.20
Burgrew, Emma A.	Clerk (stenographer and typewriter), at \$900.	337.50	
Daniel, Lena O.	Clerk, at \$900 and \$960.	822.33	
Finch, Winnie.	Clerk (stenographer and typewriter), at \$1,000.	241.66	
Friedland, H. B.	Clerk (stenographer and typewriter), at \$1,020.	978.77	
Hendricks, Carrie L.	Clerk (stenographer and typewriter), at \$900.	532.50	
Lipman, Elsie C.	do.	177.50	
McKay, Ethie H.	Clerk (stenographer and typewriter), at \$1,000 and \$1,100.	653.60	
Marckhoff, Bertha L.	Clerk (stenographer and typewriter), at \$900.	150.00	
Murphy, Mary.	do.	92.50	
Rhoades, Nettie B.	do.	235.00	
Rhoades, Elizabeth.	Forest clerk, at \$900.	847.50	
Venemann, T. W.	Timber-testing assistant and clerk, at \$1,000 and \$1,020.	1,001.66	
Weber, Fred.	Clerk, at \$1,100.	210.83	
Wood, Mrs. Sarah C.	Stenographer (temporary), at \$2.50 per day.	30.00	
Marshall, Geo. E.	Forest supervisor, at \$2,200.	183.33	
Read, Arthur D.	Deputy forest supervisor, at \$1,700.	250.28	81.10
Morse, Chester B.	Deputy forest supervisor, at \$1,400 and \$1,500.	125.00	
Rus, John.	Deputy forest supervisor, at \$1,500.	166.67	6.00
Tibbetts, Sewell S.	Forest ranger, at \$1,400.	116.67	
Harkness, Daniel D.	Forest ranger, at \$1,200.	100.00	5.05
Longwell, Thos. B.	do.	200.00	121.27
Camp, Jacob H.	Assistant forest ranger, at \$1,100.	91.67	
Fletcher, J. Henry.	do.	91.67	
Sheriff, Ralph E.	do.	724.17	43.10
Stanton, Jas. W.	do.	64.21	
Wells, Thomas F.	do.	91.67	27.25
Winbray, Dave.	do.	91.67	12.95
Wright, Hiram K.	do.	91.67	
Abbott, Ralph T.	Forest guard, at \$900.	75.00	
Elliott, Chas. A.	do.	52.50	
Goddard, Clarence.	do.	75.00	4.50
Goodale, Harry A.	do.	93.90	
Greenleaf, Harry E.	do.	75.00	33.50
Hankins, Paul.	do.	75.00	
Hayward, Calvin.	do.	35.00	
Helm, R. I.	do.	75.00	
Hood, W. Douglas.	do.	112.50	31.75
Kooyumjian, L. H.	do.	112.50	20.95
McKnight, H. L.	do.	32.50	
Scherer, Norman W.	do.	60.00	113.18
Sternberg, Oscar.	do.	37.50	
Tibbitts, Frederick A.	do.	75.00	
Warren, B. H.	do.	33.75	
Total.		40,689.63	

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (silviculture, national forests), \$60,275.68"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Adron, Louise.....	\$21.00	Garcia, Ruperto.....	\$0.02
Ahlen, Chas.....	12.50	Gavin, W. J.....	18.00
Allen's Press Clipping Bureau.....	2.00	Gaynor, James.....	14.00
Allen, Jas. A., Co.....	27.30	German Nurseries & Seed House.....	21.00
Allen, John.....	17.50	Gilbert & Sons, D. W.....	31.30
Anderson, Morris.....	17.50	Goodrow-Webber Mercantile Co.....	39.44
Anzell, E. B.....	5.00	Govin, Charles.....	21.50
American Entomological Co.....	15.39	Gray, S. T.....	19.50
American Lumber Co.....	23.00	Green & Ellinghouse.....	3.00
American Steel & Wire Co.....	30.13	Gruzen, Jacob.....	24.25
Do.....	26.85	Gurney Seed & Nursery Co.....	12.50
Do.....	75.26	Griffin, A. L.....	42.00
Ainger, F. E.....	6.00	Hale, Edward.....	33.15
Bani, C. D.....	57.75	Hamblin, J. L.....	40.00
Banin, Otto.....	15.00	Hamilton, E. E.....	4.88
Barelay, W. T.....	43.37	Hankins, Albert.....	75.00
Barelay, D. A.....	37.13	Horner, J. E.....	2.50
Barteldes Seed Co.....	150.00	Harris, Cleo.....	37.50
Do.....	7.80	Harris, W. G.....	6.00
Bell, Julia R.....	3.00	Harrison, J. W.....	10.95
Berg, Geo.....	18.15	Harshbargar & Co.....	72.25
Berglund, A. C.....	15.00	Heath, W. P.....	10.00
Bingaman, Frank.....	127.00	Heidale, Erie.....	17.50
Billups, G. P.....	10.00	Hendrie & Bolthoff Manufacturing & Supply Co.....	34.70
Birdno, Geo. H.....	1.25	Henry, Crandall.....	41.67
Black Springs Lumber Co.....	114.64	Henry, Wm.....	5.00
Blais, N. J.....	4.88	Hicks, Carrie G.....	31.25
Bowers, W. R.....	13.50	Higbee, S. S.....	80.00
Bowman Drug Co.....	1.65	Hill, D.....	113.85
Brackett, May.....	25.00	Hill, John.....	15.00
Brand, J. T.....	56.00	Hill, John, jr.....	15.00
Brooks, D. W.....	36.50	Hill, Sam.....	12.50
Brown, Nelson C.....	7.00	Hiller, John H.....	10.00
Brown, Roy.....	17.15	Hilsen, Michael.....	10.00
Brownell, Otto E.....	18.75	Hodges, W. F.....	61.83
Bunn, Ralph.....	17.50	Holmgreen, Arthur.....	20.88
Burbridge, Jesse R.....	7.00	Holmes, Floyd.....	17.50
Byrne & O'Neil Lumber Co.....	124.05	Holt, Benj. B.....	30.00
Case, Chas.....	15.77	Hope, C. E., jr.....	150.00
Cessna, C. M.....	38.00	Houck & Norton.....	2.50
Chatterson, H. H.....	3.50	Hughes, E. O.....	18.15
Christensen, James.....	33.06	Hfeld, Charles.....	59.70
Clapp, Thos. A.....	33.75	Imlah, A. A.....	11.48
Closson, Chas.....	11.25	Ireland, Homer.....	70.00
Cloverdale Mercantile Co.....	34.59	Jennings, Ira.....	17.50
Coffein Livery, R. J.....	11.50	Jetko, Chas.....	17.50
Coffield, Geo.....	51.87	Jetko, Edward.....	17.50
Coffield, J.....	38.00	Jetko, Richard.....	17.50
Collins & Withrow.....	25.00	Jetko, Wm.....	15.00
Cooper, Frederick (Ltd.).....	5.80	Jones, John.....	35.25
Crude Lumber Co.....	30.00	Jordan, M. D.....	23.15
Dale, Sam.....	10.00	Kalispell Mercantile Co.....	26.55
Deigle, Felix.....	5.00	Kelly, K. C.....	6.00
Davis, Wm.....	75.00	Kelly, Roy.....	70.00
Dawson, Lewis.....	6.37	Keuffel & Esser.....	3.50
DeCaigney, Camiel.....	7.76	Klinke Bros.....	3.15
Del Norte Lumber Co.....	52.75	Kohler Co., F. E.....	68.40
Denver Photo Material Co.....	35.54	Konkenpa, Jonas.....	12.50
Dommi, Richard.....	17.50	Kniss, Fred.....	10.00
Dommi, Sven.....	17.50	Kraemer, E. C.....	32.50
Douglas, Thomas.....	5.88	Laird & Kerlee.....	1.80
Dinstan, C. E.....	94.14	Lamb, Geo.....	16.40
Edwards, Frank.....	23.38	Lanerstein, William P.....	6.00
Engel Manufacturing Co.....	12.00	Langworthy, R. L.....	30.00
Ewing, R. J.....	2.00	Lark, Pauline.....	16.25
Faris, F. P.....	5.50	Last & Thomas.....	42.44
Fish & Hunter Co.....	15.27	Lawrence, Ivan.....	6.00
Flam Co. (Ltd.), Henry.....	2.15	Lehto, Abram.....	17.50
Do.....	34.45	Leikas, Henry.....	15.00
Ford, Chas. D.....	1.70	Lewis, Guy E.....	38.38
Forsyth, R. J.....	32.00	Lipen, Adam.....	38.50
Fuller, Wm. W.....	63.75	Lohrman, Effie M.....	28.75
Fransham, Rhesis.....	15.00	Long, Chas.....	11.02
Gonzales, Pablo A.....	33.30		

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (silviculture, national forests), \$60,275.68"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Long, Ray	\$10.00	Serno, Lucio	\$0.62
Loud & Son Co., H. W.	25.25	Serno, Mallo	.62
Lowell, Meservey Hardware Co.	17.00	Shaw, W. H.	12.00
Lynne Naval Stores Co.	45.50	Shea, M.	36.00
McAvoy, John	12.50	Sheriff, Ralph E.	2.07
McIntosh Hardware Co.	21.25	Simpola, Jack	15.00
Melver & McKay	78.10	Sinclair, N. A.	16.50
McMillan, Alice	50.00	Skalet, O. O.	11.65
McNabb, J. W.	115.00	Sliger, Adam	6.00
Mackay & Central Idaho Storage Co. (Ltd.)	14.00	Smith, Harry	15.00
Macnab, A. T.	25.00	Southard Citrus & Eucalyptus Nur- series	9.00
Maki, Matt.	12.50	Spencer, I. E.	26.50
Marion Hardware Co.	32.50	Spencer, O.	32.37
Markham, H. J.	1.85	Spencer, O. O.	10.75
Marsh-Girvin Co.	3.77	Stachlin, Gas.	8.00
Marshall, Maurice	27.65	Stainer, Jno.	1,000.00
Marshall, Michael	12.12	Stephens & Stephens	23.84
Martinson, Albin	25.50	Sternberg, Oscar	37.50
Mathews, Leila	41.25	Stichler, J. S.	12.25
Mellen, Mabel G.	4.50	Stitcher, D. G.	5.62
Melton, Pearl	45.63	Stone, Chas.	3.50
Michigan Agricultural College	44.00	Stone & Secora	4.15
Miller Bros.	15.96	Strong, E. A.	33.00
Do	5.56	Swiger, L.	10.00
Miller, John C.	6.00	Taylor, C. M.	8.00
Miller, R. S.	28.05	Thomas, A. J.	3.60
Monk, E. E.	38.00	Thompson, Tom	27.60
Monte Vista Hardware Co.	10.65	Tompkins Bros. Hardware Co.	21.36
Montgomery Ward & Co.	26.00	Trisberger, John H.	170.00
Morrison, G. R.	46.00	Turner, J. M.	12.25
Morse Bros. Mercantile & Supply Co.	68.25	Turner, Pearl	3.75
Moseley, Dan	10.00	Tweedy, Margaret	5.00
Murdoch, Alice S.	10.63	Tweedy, Ruth	10.00
Noneiman, W. L.	37.50	Uhlig, F. E.	62.70
North, Victor	18.75	Valenthime, J. V.	1,436.71
Nortoa, W. H.	4.00	Vance, Cloise	3.25
Oliver Finnie Co.	2.00	Vance, Delmar	8.00
Olson, Tom	.50	Vance, Harold	8.00
Pacific Lumber & Trade Journal	2.00	Vance, James D.	23.75
Pack, Jno. A.	13.00	Verlinda, Victor	6.00
Parsons, Geo.	22.00	Vilmorin, Andrieux & Co.	34.01
Patterson, Alice J.	15.50	Wagner, Norman	38.87
Patterson, Elizabeth	4.00	Waisanan, Chas.	15.00
Patterson, Mattie M.	31.25	Waisanan, Earl	17.50
Pennila, Matt	17.50	Wakeman, E. H.	15.00
Pimble, M. B.	12.00	Wallace, Oran	24.00
Pioneer Tent & Awning Co.	7.50	Walter, Frank	15.85
Place, W. S.	5.00	Wanhanan, Otto	17.50
Polanter, Bruno	17.50	Wescott, Edw.	17.48
Polanter, Emil	12.50	Western Electric Co.	14.29
Polanter, Herman	17.50	Whelchel, F. C.	21.50
Polanter, Johner	15.00	Wilson, S.	25.75
Polanter, Matt	15.00	Wilson, W. H.	7.05
Ray, Charles	63.95	Winston & Co., Frank	10.54
Ray, H. B.	9.00	Woodman, John F.	43.50
Reid, The Tinner	50.00	Zehntner, Reinhart	73.32
Reynolds, James A.	29.70	Zwicher, Katharine	4.50
Rhodes, G. I.	25.00		
Richards, D. C.	1.86	Total	9,367.82
Ridling, O.	47.75		
Riggles, Robert	43.00	<i>Freight.</i>	
Ritter, Thomas	14.00	Chicago, Burlington & Quincy R. R.	
Roass, Alfonso	.62	Co.	3.84
Robertson, Oliver	46.00	Denver & Rio Grande R. R.	9.87
Robinson, T. E.	32.50	Hops, C. E.	84.00
Rova, Emo	20.00	Missoula Transfer & Storage Co.	1.50
Rova, John	24.00	Morris, Lewis	24.50
Sackridge, A. T.	5.00	Northern Pacific Ry. Co.	3.84
San Luis Valley Mercantile Co.	56.76	Oregon Short Line R. R. Co.	5.23
Sanson, Wm	10.00	Rova, John	12.00
Schloer, Frank H.	19.25		
Security Warehouse & Improvement Co.	11.37	Total	144.78

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (silviculture, national forests), \$60,275.68."—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Express.</i>		<i>Travel and station and field expenses—Continued.</i>	
American Express Co.....	\$97.43	Longwell, Thomas B.....	\$121.27
Northern Express Co.....	2.54	McGill, David F.....	3.00
Pacific Express Co.....	.80	Margolin, Louis.....	277.30
Wells, Fargo & Co.....	12.50	Maris, Harry B.....	17.25
Total.....	113.27	Miles, Lee O.....	27.70
<i>Telephone.</i>		Miller, John M.....	12.00
Colorado Telephone Co.....	.55	Mitchell, J. Alfred.....	157.60
<i>Travel and station and field expenses.</i>		Moore, S. L.....	733.40
Allison, John H.....	354.57	Moebeck, Geo. C.....	5.50
Baliinger, Chas. A.....	85.15	Phillips, Frank J.....	5.55
Bates, Carlos G.....	378.75	Pifer, Wm. B.....	.20
Bell, Maud A.....	5.20	Read, A. D.....	81.10
Bentley, John, jr.....	498.88	Recknagel, A. B.....	325.37
Berry, Swift.....	596.94	Rice, Peter S.....	.75
Brewster, Donald R.....	15.70	Riis, John.....	6.00
Burrall, Harrison D.....	229.41	Rockwell, F. I.....	156.75
Butler, O. M.....	306.35	Rogers, R. L.....	98.55
Butler, O. M.....	69.75	Scherer, Norman W.....	113.18
Cary, Austin.....	291.07	Selkirk, R. J.....	18.25
Dinston, C. E.....	3.55	Seerey, Danl. F.....	138.75
Farquhar, Henry H.....	109.85	Sheriff, Ralph E.....	43.10
Fetherolf, James M.....	290.50	Silva, Abbott B.....	15.95
Fitzwater, J. A.....	12.65	Smith, R. J.....	7.60
Goddard, Clarence.....	4.50	Stickney, Mallory N.....	1.50
Greenleaf, Harry E.....	33.50	Stuart, R. Y.....	589.64
Griffin, A. L.....	16.75	Wallace, Robert S.....	146.70
Hamel, A. G.....	7.40	Waterbury, I. C.....	18.23
Harkness, Daniel D.....	5.05	Wells, Thomas F.....	27.25
Hodson, E. R.....	496.00	White, L. L.....	305.50
Hood, W. Douglas.....	31.75	Willey, Morton B.....	27.60
Jones, John D.....	100.55	Winbray, Dave.....	12.95
Kooyumjian, Levon H.....	20.95	Withe, William.....	.50
Larson, Julius A.....	4.95	Woodbury, T. D.....	757.30
Le Grand, Nelson L.....	263.24	Woolsey, jr., T. S.....	635.47
		Work, Herman.....	14.15
		Wynne, Athol A.....	68.20
		Total.....	9,213.12
Total amount of appropriation.....		\$60,275.68	
Total expenditures under above groups.....		59,529.17	
Unexpended balance Aug. 31, 1911.....		746.51	
Repayments to credit of appropriation.....		168.47	
Net unexpended balance.....		914.98	
Outstanding liabilities (estimated).....		452.47	
Balance to be turned back in Treasury (estimated).....		462.51	

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (management of forests), \$93,750.90"

(Original subappropriation, \$108,010, decreased by transfer of \$14,259.10 to other subappropriations.)

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>In Washington.</i>			
Carter, Edward E.	Assistant forester, at \$2,500	\$625.00	\$574.35
Cox, William T.	Assistant forester and forest assistant, at \$2,800 and \$1,200.	2,451.50	1,218.83
Greeley, W. B.	Assistant forester, at \$3,000	250.00	152.55
Sudworth, Geo. B.	Assistant forester, at \$2,800	2,800.00	723.12
Clapp, Earle H.	Associate district forester, at \$2,200	183.34	79.00
Brush, Warren D.	Expert, at \$1,400	1,283.34	28.85
Fairchild, Fred R.	Expert, at \$7 per diem	56.00	367.84
Graves, Arthur H.	Expert, at \$1,800	465.00	
Grubb, Norman H.	Expert, at \$1,200	300.00	
Herty, Charles H.	Expert, at \$900	450.00	
Beattie, William R.	Assistant horticulturist, at \$1,980	330.00	
Chittenden, A. K.	Forest examiner, at \$2,400	1,066.67	104.10
Murphy, Louis S.	Forest examiner, at \$1,500	1,500.00	442.93
Ingall, O. D.	Forest agent, at \$1,100	554.71	
Ashe, W. W.	Forest assistant, at \$1,700	1,459.16	196.25
Mell, C. D.	do.	1,700.00	247.01
Frothingham, Earl H.	Forest assistant, at \$1,500	1,500.00	344.88
Sterrett, Wm. D.	do.	1,500.00	658.88
Von Bayer, W. H.	do.	104.17	
Barrows, William D.	Forest assistant, at \$1,400	1,400.00	89.58
Clark, Ernest D.	Forest assistant, at \$1,300	1,108.61	683.20
Hall, R. Clifford.	do.	1,083.33	17.59
Moore, Walter M.	do.	704.16	479.83
Williamson, Addison W.	do.	1,300.00	414.88
Ames, John S.	Forest assistant, at \$1,200	613.33	273.01
Briscoe, John M.	do.	200.00	
Canavaro, Georges.	do.	416.66	
Moore, Barrington.	do.	100.00	73.05
Tillotson, C. R.	do.	720.00	109.20
Besley, F. W.	Forest assistant, at \$5 per diem	100.00	52.53
Buchanan, V. S.	Field assistant, at \$900	47.50	17.09
Withington, George J.	do.	352.50	65.23
Zon, Raphael.	Chief of silvics, at \$2,200	2,200.00	969.25
Dana, S. T.	Assistant chief of silvics, at \$1,800	1,683.33	753.97
Peters, J. G.	Chief, Office State and Private Cooperation, at \$2,000.	1,883.34	429.52
Foster, J. Harold.	Assistant chief, State and Private Cooperation, at \$1,700.	1,291.66	111.46
Lamb, George N.	Scientific assistant in basket willow culture, at \$1,200.	1,200.00	302.59
Lamb, William H.	Scientific assistant, at \$1,000	377.78	58.85
Irion, Harry.	Clerk, at \$1,600	1,483.34	
Peyton, Jeannie S.	do.	1,600.00	
Stockbridge, H. E.	Clerk, at \$1,400	116.67	
Simonson, Edith.	Clerk, at \$1,300	108.34	
Young, Effie M.	do.	1,115.83	
Van Rancke, Lillian.	Clerk and translator, at \$1,200	320.00	
Brown, H. P.	Xylogonomist, at \$1,100	1,100.00	42.53
Bryant, George.	Clerk, at \$1,000	1,000.00	
Bell, Erma F.	Clerk, at \$960	80.00	
McDevitt, Lillian M.	Clerk, at \$900	112.50	
Bauskett, Emily.	Clerk, at \$840	280.00	
Jett, Ethel N.	do.	770.00	
Moran, Robert H.	Student assistant, at \$300	87.50	18.00
Swan, Nellose.	Translator, at \$	76.25	
Sizer, Francene E.	Colorist and draftsman, at \$900	225.00	
Waggaman, J. M.	do.	225.00	
Fletcher, E. D.	Deputy forest supervisor, at \$1,700	425.00	242.29
Total.		45,066.52	
<i>Out of Washington.</i>			
Ames, Fred R.	Assistant district forester, at \$1,900 and \$2,000	1,950.00	835.33
Judd, Charles S.	Assistant district forester, at \$1,600 and \$1,800	1,700.00	257.55
Hodge, Wm. C., jr.	Expert, at \$1,500	170.83	126.00
Meinecke, Emile.	Expert, at \$135 per month	108.00	44.25

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (management of forests), \$93,750.90"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Mulford, Walter.....	Expert, at \$150 per month.....	\$470.00	\$236.95
Margolin, Louis.....	Forest examiner, at \$1,700.....	283.33	164.15
Peavy, George W.....	Forest examiner, at \$1,200.....	10.47	.....
Kimmel, Julius F.....	Forest assistant, at \$1,400 and \$1,600.....	1,483.33	392.46
Benedict, J. St J.....	Forest assistant, at \$1,300.....	216.66	.....
Moore, Walter.....	do.....	32.50	70.25
Minger, Thornton F.....	do.....	1,383.33	611.08
Jackson, Alexander G.....	Forest assistant, at \$1,200.....	306.67	171.60
Potts, Joseph H.....	do.....	200.00	83.10
Miller, Frank G.....	Forest assistant, at \$5 per diem.....	160.00	60.90
Phillips, Frank J.....	Forest assistant, at \$4 per diem.....	440.00	267.35
Winkenwerder, Hugo A.....	do.....	232.00	132.89
Shepard, S. C.....	Field assistant, at \$75 per month.....	192.50	160.30
Myers, W. L.....	do.....	155.00	140.35
Johnston, John H.....	Field assistant, at \$480.....	46.67	.....
Hosmer, Ralph S.....	Collaborator, at \$300.....	300.00	595.81
Henry, Robert W.....	Clerk, at \$1,100.....	183.34	.....
Ammen, Eva.....	Clerk, at \$1,080.....	45.00	.....
Bell, Erma F.....	Computing clerk, at \$900 and \$960.....	717.50	.....
Estes, Ida D.....	Clerk, stenographer, and typewriter, at \$960.....	464.00	.....
Wertz, June H.....	Clerk, at \$1,000.....	672.22	.....
Miller, Georgene L.....	Forest clerk, at \$960.....	605.33	.....
Foster, Laura.....	Clerk, stenographer, and typewriter, at \$900.....	5.00	.....
Shears, Nellie M.....	Clerk, at \$900.....	75.00	.....
Stewart, Annie L.....	do.....	225.00	.....
Yates, Blanche M.....	do.....	105.00	.....
Erickson, David E.....	Forest guard, at \$900.....	150.00	.....
Hankins, Paul.....	do.....	75.00	.....
Walker, R. W.....	Forest guard, at \$720.....	138.00	58.36
Barbur, H. H.....	Forest guard, at \$600.....	126.67	93.59
Pernot, J. F.....	do.....	138.33	98.79
Watson, R.....	do.....	128.33	75.07
Farley, George.....	Forest ranger, at \$1,400.....	116.67	.....
Tibbetts, Sewell S.....	do.....	73.89	.....
Donery, Jos. A.....	Forest ranger, at \$1,300.....	108.33	.....
Cummings, Melville J.....	Assistant forest ranger, at \$1,100.....	183.34	.....
Flint, Howard R.....	do.....	183.34	.....
Henderson, Wm. E.....	do.....	183.34	.....
Kingsley, Frank L.....	do.....	265.84	105.85
Sheriff, Ralph E.....	do.....	91.66	9.50
Thompson, Thomas.....	do.....	265.84	89.20
Wright, Hiram K.....	do.....	91.67	.....
Total.....		15,258.93	.....

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Consolidated Mining, Milling, and Manufacturing Co.....	\$42.50	Barber & Ross.....	\$9.85
Aldons, Fred.....	5.00	Bassett, Helen M.....	19.42
American Forestry Co.....	7.08	Baum, Horan.....	44.00
American Nursery Co.....	3.00	Bausch & Lomb Optical Co.....	238.70
American Steel & Wire Co.....	303.07	Bayer, Stanley.....	55.00
Anderson, J. A.....	105.75	Beatty, Harley.....	1.25
Andorra Nurseries.....	2.50	Becker Co., L. A.....	9.00
Arnold Bros.....	128.85	De Belloy & Dumont.....	10.00
Augustine & Co.....	2.50	Bemis Omaha Bag Co.....	5.63
Austin, Robert N.....	5.00	Benton, Mrs. Belle.....	6.95
Badger Pharmacy.....	.70	Besley, L.....	40.49
Baker & Adamson Chemical Co.....	22.75	Bishop Paper Box Co.....	49.00
Banks & Welker.....	6.00	Blakeley, F. S.....	32.00
		Blumer, J. C.....	78.00

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (management of forests), \$93,750.90."—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Blount, W. R.	\$4.00	Hanley, W. F.	\$96.40
Boller, F. J.	46.15	Heidepriem, Fred.	2.20
Broadwater Co., Hardware Co.	1.85	Hendric Baltoff Manufacturing & Supply Co.	43.00
Bronillette, Edward	16.14	Hewett, H. S.	355.00
Brown Mercantile Co.	27.04	Hiatt, Orville	34.00
Bruce, Edgar	7.50	Hill City Lumber Co.	10.95
Bunting, Franklin Co.	17.50	Johnson, Charles	34.98
Carbonadun Co.	6.00	Hill Nursery Co. (Inc.), D.	11.25
Carl, Frederick	4.50	Houck & Norton	30.75
Church, W. A. H.	28.20	Jacobson, Arthur	7.00
Clapp, W. L.	15.00	Jeffers, Dwight S.	20.00
Clark, George	2.50	Jewell Nursery Co.	1.00
Clason Map Co.	2.00	Jimie Fruit Co.	34.50
Colorado Tent & Awning Co.	72.00	Johnson, C. F.	6.00
Colton, C. A.	2.00	Jones, A. J.	3.95
Columbia Photo Supply Co.	.75	Jones, Ernest F.	33.33
Cornick, E. E.	3.00	Jones, Hiram T.	4.00
Counts, Chas.	59.50	Kelly Bros.	28.00
Cowles, R. E.	12.50	Kerr, A. F.	37.33
Cowing, B. M.	3.25	Kimble Glass Co.	.20
Cox, F. M.	357.50	King Co., W. F.	6.35
Cox, Henry	143.75	Klehm's Nurseries	.50
Crayton, F. M.	83.50	King-Scherer Co.	.18
Davis, Mack	30.00	Kreider, C. S.	2.00
Davis Bridgman Drug Co.	16.50	Ledgar, Jacob	20.00
Day, R. F.	20.00	Leininger, Rudolph	4.50
Dearborn Drug & Chemical Works	40.27	Langdon, Jno. M.	63.90
Denver Tire Clay Co.	5.00	Lufkin Rule Co.	39.25
Denver Northwestern & Pacific Ry. Co.	9.49	Lutey Bros.	.28
Denver Tent & Awning Co.	66.70	McAdam & Co.	46.17
Department of State	68.91	McDougal, Daniel	100.00
Dwight, Reuben	22.20	McDowell, D. C.	1.50
Dobbins, Byram	5.25	McDuffie, Carl	2.00
Durkheimer, M.	7.30	McDuffie, Thorwall	4.00
Earley, J. G.	3.00	McGonigal, James	2.50
Economic Drug Co.	3.00	McHoes, R. C.	67.50
Elmer & Amend	1.43	McHoes, R. W.	220.00
Elm City Nursery	1.00	McMillan, Jas. M.	.75
Fahey, Mrs. Lucy	1.75	McMullin, Hector	12.00
Fee, E. W.	2.55	MacDuffie, Karl	40.00
Fleming, David F.	91.62	MacVicar, Harriet E.	20.00
Flemer, Lewis	10.56	Mackall Bros.	10.18
Forsberg, Laura	36.00	Manhattan Supply Co.	.37
Fort Collins Hardware Co.	9.60	Marsh, S. H.	37.33
Fuller, G. S.	5.00	Martin, Stanley	8.25
Fowler, Chas. L.	23.50	Martin, W. T.	30.00
Friendsreith, Matt	2.63	Marwin, Roy	6.25
Gardner, A. B.	1.75	Maryland Agricultural Experiment Station	28.83
Garlock & Ainslee	96.75	Meyer Bros. Drug Co.	4.02
Garlock, F. V.	31.45	Metcalf, O. L.	33.45
Gonzales, Geronimo	28.00	Metroz, Tony	15.00
Geneva Nursery	1.00	Myers, Wm. W.	55.00
Gibson, H. W.	60.00	Miami Yacht & Machine Co.	4.40
Gilman, Z. D.	8.00	Milledge & Pickens Bros.	6.70
Glass & Prudhomme	46.25	Miller, B. M.	95.25
Gossman, George	101.64	Miller, Frank G.	60.00
Graves, Arthur H.	17.85	Miller, Joe	25.50
Graves Merchant Co.	82.16	Missoula Merchandise Co.	8.37
Gray, W. A.	130.00	Moan, Jerome F.	4.50
Greener Co., Emil	10.88	Moody-Warren Commercial Co.	6.60
Grubb, Peter	7.00	Moore-Jackson Grain Co.	1.48
Gurney Seed & Nursery Co.	3.05	Morgans Stables	50.00
Haley & Taylor	16.50	Mornraft, H. G.	13.50
Haleakala Ranch Co.	177.00	Mueller, C. E., jr.	5.25
Halvorson, Harry	31.25	Noon Bag Co., W. C.	8.89
Hamilton Livery & Feed Stable	28.00	O'Brien, John	16.50
Hanson, Fred	92.75	O. K. Transfer Co.	5.00
Hanson, R. M.	68.75	Osborn, Walter F.	48.75
Hanzlik, E. J.	6.00	Palmer, E.	6.25
Harper, Eli F.	9.50	Patnode, Ed.	100.00
Harrison, J. W.	11.35	Pelletier, Mrs. Charles	14.00
Hartman, S.	99.05	Pfaender, jr., Wm.	.70
Hartig, Louis	4.16		

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (management of forests), \$93,750.90."—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Pheifer, George.....	\$15.00	Winchester, Frank.....	\$22.50
Poage, E. J.....	15.00	Windhoerel & Son, C. R.....	1.75
Portland Photo Supply Co.....	1.95	Witzel, Loyd.....	2.50
Preston, Claude.....	26.00	Woodward & Lothrop Co.....	1.00
Rafer, Johannes.....	136.00	Young Hardware Co., O. M.....	4.75
Reilly Co., Hugh.....	4.00	Youngblood, J. S.....	16.50
Reynolds, D. B.....	31.25		
Roberts, J. C.....	16.24	Total.....	11,427.01
Roberts, Jas. H.....	1.00		
Rahn, Gottfried.....	45.00	<i>Fuel.</i>	
Roybal, jr., Antonio.....	26.25		
Rundle-Spence Manufacturing Co.....	34.51	Garlock & Ainslee.....	110.00
Saide, R.....	107.50		
Schieffelm & Co.....	.27	<i>Freight.</i>	
Schlomdt, Wm.....	47.15		
Schultz & Pfeil.....	635.73	Chicago, Burlington & Quincy R. R. Co.....	67.27
Van Schmidt, Columbia J.....	5.00	Chicago & Northwestern Ry. Co.....	2.59
Schmid, Edward S.....	1.80	Clark, G. E.....	10.00
Schneider, John.....	5.00	Colorado & Southern Ry. Co.....	11.34
Scott-King Co., The A. W.....	4.40	Delvo, Pete.....	10.00
Scott, W. W.....	2.50	Great Northern Ry. Co.....	1.14
Sellers, J. D.....	12.00	Saenestein & Sons.....	34.00
Sewers & Cooke, Ltd.....	27.50	Metcalf, O. L.....	18.40
Shaw, W. C.....	7.50	Oregon-Washington R. R. & N. Co.....	4.44
Shears, Nellie M.....	76.50	Reynolds, Wm.....	7.50
Shepard, E. O.....	7.50	Vines, Ben.....	2.86
Sheriff, Ralph E.....	19.66	Wilkinson, Charles A.....	94.00
Shipp, Miss Myrtle.....	4.00		
Shoemaker & Busch.....	15.34	Total.....	263.54
Short, J. H.....	13.05		
Simonds, Herbert E.....	15.00	<i>Express.</i>	
Smith, Thomas W.....	9.51		
Spearfish Market Co.....	1.50	Adams Express Co.....	4.20
Springer, Julius.....	6.06	German Nurseries & Seed Co.....	1.19
Stainer, J.....	11.50	Southern Express Co.....	85.70
Stainer, Jul.....	324.50		
Stark, Osmer E.....	52.25	Total.....	91.09
Stevens, J. B.....	48.91		
Stigin, L. P.....	14.12	<i>Rent.</i>	
Storrs & Harrison Co.....	4.00		
Story, S. W.....	30.00	Akron Mining, Milling & Manufactur-	
Straight, Dan.....	49.00	ing Co.....	120.81
Stults, H. L.....	32.00	Coors, A.....	71.60
Sundance Pharmacy.....	7.50	Painter, J. W.....	13.50
Swanson, Harry.....	15.00	Walker, C. H.....	90.00
Swanson, Walter.....	21.75		
Swenson, Alto Y.....	8.75	Total.....	295.91
Taggart, Edwin H.....	1.88		
Terry, L. H.....	1.75	<i>Travel, etc.</i>	
Thomas Co., The Arthur H.....	.63		
The Tin Shop.....	60.00	Adams, Bristow.....	492.06
H. H. Tomkins Hardware Co.....	102.79	Ames, F. E.....	835.33
Townsend Meat Market.....	34.00	Ames, John S.....	273.01
Townsend Mercantile Co.....	32.10	Ashe, W. W.....	196.25
Turkington, G. E.....	.75	Backus, G. T.....	80.00
Tuttler, Charles.....	20.00	Ballinger, Charles A.....	9.15
United States Geological Survey.....	1.90	Barbur, H. H.....	93.59
Vallenthime, J. V.....	914.24	Barrows, W. B.....	89.38
Vance, Alvin.....	4.00	Bates, Carlos G.....	37.95
Virginia Agricultural Experiment Sta-		Besley, F. W.....	52.53
tion.....	2.50	Brown, H. P.....	42.53
Walker, C. H.....	5.00	Buchanan, T. S.....	17.09
Walter, Frank.....	13.60	Carter, E. E.....	574.35
Western Electric Co.....	1.56	Chittenden, H. K.....	104.10
Western Lumber & Grain Co.....	46.95	Clapp, Earle H.....	79.00
White, C. E.....	28.80	Clark, Ernest D.....	(83.20)
The Whiting Nursery Co.....	11.82	Clark, Harold C.....	60.99
Wieh, Walter.....	9.17	Cox, Wm. T.....	1,218.83
Weisendanger, Walter.....	1.00	Cronk, C. P.....	84.25
Weitsknecht, Robert.....	5.25	Dana, S. T.....	753.97
Wickstrom, M.....	1.75	Fairchild, Fred G.....	28.85
Wilkinson, Chas. A.....	38.00	Fletcher, Elmer D.....	242.29
Wilkinson, Vern.....	37.50	Foster, J. H.....	111.46

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (management of forests), \$93,750.90."—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Travel, etc.—Continued.</i>		<i>Travel, etc.—Continued.</i>	
Frothingham, Earl H.	\$344.88	Moran, Robert H.	\$18.00
Gibbons, Wm. H.	18.20	Mulford, Walter.	236.95
Graves, Arthur H.	367.84	Munger, Thornton F.	611.08
Greeley, W. B.	152.55	Murphy, Louis S.	442.93
Hall, R. Clifford.	17.59	Myers, W. L.	140.35
Hodge, Wm. C.	126.00	Patterson, A. B.	202.35
Polines, J. S.	7.35	Pernol, J. F.	98.79
Holroyd, H. B.	21.89	Peters, J. G.	429.52
Hosmer, Ralph S.	595.81	Phillips, Frank J.	267.35
Jackson, Alexander G.	171.60	Potts, Joseph H.	88.10
Jeffers, Dwight S.	29.92	Ryan, Josephine.	23.77
Judd, C. S.	257.55	Shepard, E. C.	160.30
Kellogg, Frank B.	526.14	Sheriff, R. E.	9.50
Kerr, A. F.	45.65	Sherling, S. W.	11.95
Kingsley, Frank L.	105.85	Sterrett, W. D.	658.88
Kummel, Julius.	392.46	Sudworth, George B.	723.12
Lamb, Geo. N.	302.59	Thompson, Thomas.	89.20
Lamb, Wm. H.	58.85	Tillotson, C. R.	109.20
Lovejoy, P. S.	173.30	Walker, R. W.	58.36
Margolin, Louis.	164.15	Watson, Russell.	75.07
Margolin, Louis.	21.80	Williamson, A. W.	414.88
Marsh, S. H.	44.63	Will, Burns.	10.25
Municke, E. P.	44.25	Withington, George J.	65.23
Mell, C. D.	247.01	Winkenwerder, Hugo A.	132.89
Merritt, M. L.	4.70	Woolsey, Theodore S., jr.	309.70
Miller, Frank G.	60.90	Zon, Raphael.	969.45
Moore, Barrington.	73.05		
Moore, Walter M.	550.08	Total	17,443.92

Total amount of appropriation.....\$93,750.90
 Total expenditures under above groups.....\$7,956.92

Unexpended balance Aug. 31, 1911.....3,793.98
 Repayment to credit of appropriation.....379.03

Net unexpended balance.....4,173.01
 Outstanding liabilities (estimated).....1,047.02

Balance to be turned back in Treasury (estimated).....3,125.99

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (Market and miscellaneous expenses), \$104,804.85."

[Original subappropriation, \$115,470, decreased by transfer of \$10,665.15 to other subappropriations.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>In Washington.</i>			
Smith, Herbert A.	Expert and editor, at \$3,000	\$2,658.33	.....
Plummer, Fred G.	Geographer, at \$2,500	2,500.00	\$238.75
Cleveland, T., jr.	Expert, at \$1,500	660.00	.....
Meekham, H. S.	do	1,800.00	9.20
Smith, E. W.	Expert, at \$1,500	212.50	.....
Jackson, Edwin R.	Expert, at \$1,400	1,400.00	5.78
Clifford, W. N.	Expert, at \$1,200	545.67	279.57
Shinn, Charles H.	Forest examiner, 6 per diem	600.00	185.20
Bruce, Grant B.	Forest agent, at \$1,400	1,400.00	.....
Adams, Bristow	Forest assistant, at \$1,800	1,745.83	.....
Johnson, William D.	Forest agent, at \$1,500	375.00	.....
Burns, Findley	Forest agent and chief of publication, at \$1,800	1,545.00	547.10

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (market and miscellaneous expenses), \$104,804.85"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>In Washington—Contd.</i>			
Ballard, C. M.	Chief of distribution, at \$1,500 and \$1,600.	\$1,575.00	
Herr, L. C.	Compiler, at \$1,600.	1,600.00	
Koib, Chas. A.	Draftsman, at \$2,000.	2,000.00	
Witherow, John M.	Draftsman, at \$1,600.	1,600.00	
Taylor, Chas. L.	do.	1,600.00	
Noel, Jos. S.	Draftsman, at \$1,400.	1,400.00	
Brock, Thos. S.	do.	1,400.00	
Trembley, Guy T.	Draftsman, at \$1,380.	1,386.66	
Hilton, George	Draftsman, at \$1,300.	1,263.34	
Bradford, Fred D.	do.	1,390.00	
Fenton, K. J.	Draftsman, at \$1,000 and \$1,200.	1,150.60	
Habercom, Eise A.	Draftsman, at \$1,200.	1,016.66	
Acker, Sarah L.	Draftsman, at \$1,000.	963.34	
Hart, Esther H.	Draftsman, at \$900.	905.00	
Waggaman, J. M.	Draftsman, at \$900.	332.50	
Sizer, Francene E.	do.	335.00	
Harrison, D. C.	Topographer, at \$1,900.	723.05	\$6.65
Vorela, A. G.	Photographer, at \$1,600.	1,600.00	
Shipp, Everett S.	Photographer, at \$1,400.	1,400.00	
Jones, Charles C.	Photographer, at \$1,200.	1,129.44	
Brenizer, Nellie W.	Artist, at \$1,200 and \$1,500.	1,291.67	
Hoyle, Annie E.	Artist, at \$1,000.	1,000.00	
Noel, John P.	Negative cutter, at \$1,200.	1,186.67	
Hahn, John S., jr.	Lithographer, at \$1,200.	1,200.00	
Fauce, P. W.	Lithographer helper, at \$750.	780.00	
Ellis, Don Carlos.	Clerk, at \$1,500.	1,408.33	
Chewning, A. C.	Clerk, at \$1,400.	132.22	
Rea, Eleanor M.	Clerk, at \$1,200.	400.00	
Burnham, Jennie B.	do.	400.00	
Enoch, H. H.	do.	1,200.00	
Conway, L. T.	Clerk, at \$1,100.	1,100.00	
Sherman, Warren F.	Clerk, at \$1,000.	991.67	
Stein, Hattie	Clerk, at \$900.	80.00	
Cunningham, M. V.	Clerk, at \$900.	292.50	
Beckham, Mary V.	Clerk, at \$840.	785.00	
Chase, Florence A.	do.	765.33	
Edgerton, Daisy S.	do.	840.00	
Gittings, Nellie B.	do.	840.00	
Hadden, Selma A.	do.	805.00	
Heisley, L. Marie.	do.	785.00	
Palmer, Augusta B.	do.	730.00	
Seely, Grace E.	do.	809.67	
Steever, Laura W.	do.	186.67	
Hall, Caroline E.	Clerk, at \$780.	725.00	
Williams, Lydia A.	do.	660.83	
McDevitt, Lillian M.	Clerk, at \$900.	187.50	
Mehurin, Ellen L.	Map colorist, at \$600 and \$900.	750.83	
Kirtland, Augusta G.	Map colorist, at \$720.	720.00	
Oliver, Julia T.	do.	665.00	
Walter, Mary T.	do.	665.00	
Moore, William	Unskilled laborer, at \$600.	600.00	
Clark, Ed. V.	Assistant forest ranger, at \$1,100.	351.38	
Woltz, Max M.	Apprentice boy, at \$480.	300.00	
Total		63,677.59	
<i>Out of Washington.</i>			
Thackwell, Henry L.	Expert, at \$1,200.	350.00	
Twaddell, Wm. W., jr.	Forest assistant, at \$1,100.	183.34	
Tripp, Homer F.	Draftsman, at \$1,600.	1,533.33	
Calvert, Charles P.	Draftsman, at \$1,500.	1,500.00	106.80
Goshom, Charles B.	do.	1,500.00	6.50
Borgfeldt, R. E. Lee.	Artist draftsman, at \$1,400.	1,400.00	
Bonner, Frank E.	Topographic draftsman, at \$1,400.	1,400.00	134.50
Haring, O. E.	Colorist and draftsman, at \$1,320.	1,320.00	12.80
Hamilton, Edwin C.	Topographic draftsman, at \$1,300.	798.06	
Shunate, J. G.	Colorist and draftsman, at \$1,200.	1,198.00	
Hunt, Geo. Alvin.	Draftsman, at \$1,200.	289.99	
Lontz, George H.	Topographic draftsman, at \$1,200.	950.00	

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (market and miscellaneous expenses), \$104,804.85"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Farmer, Charles F.	Draftsman, at \$1,200.	\$1,200.00	
Keefer, Frank C.	Topographic draftsman, at \$1,200.	1,200.00	
Robertson, R. H.	Colorist and draftsman, at \$1,140.	1,140.00	
Smith, Helen B.	Topographic draftsman, at \$1,100.	1,100.00	
Shafer, Florence I.	Colorist and draftsman, at \$1,080.	1,080.00	
De Valin, Ellen S.	Colorist and draftsman, at \$1,000.	1,000.00	
Noyes, Clare B.	Colorist and draftsman, at \$990 and \$1,000.	867.22	
Taylor, Imogen I.	Colorist and draftsman, at \$900.	897.50	
Patterson, Hattie R.	Clerk, at \$1,020.	85.00	\$174.95
Holberg, Hilda J.	Clerk, at \$1,000.	1,000.00	
Barksdale, Susie P.	Clerk, at \$960 and \$1,020.	1,005.00	
Hofstellen, M. A.	Clerk, at \$900.	667.50	
Schach, M. A.	Forest clerk, at \$900.	75.00	
Murdock, Wm. B.	Clerk, at \$900.	335.00	
Head, Dorcis.	do.	872.50	
Bouser, Florence.	Colorist, at \$900.	150.00	
Carlisle, Louise H.	Map colorist, at \$900.	75.00	
Cottrell, Laura W.	do.	790.00	
Mehurin, Ellen L.	do.	75.00	
Walker, Daisy E.	do.	890.00	
Holberg, A. Roselia.	do.	900.00	
Dunston, Clarence S.	Deputy forest supervisor, at \$1,500.	20.83	7.05
Johnson, R. P. A.	Assistant forestranger, at \$1,100, and forestranger, at \$1,200 and \$1,300.	860.84	
Total.		28,709.11	

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc</i>		<i>Freight.</i>	
Consolidated Press Clipping Co.	\$15.15	Colorado Midland Ry. Co.	\$0.44
Consolidated Wagon & Machine Co.	13.75		
Davis Buidaham Drug Co.	758.33	<i>Travel, etc.</i>	
Dennen, John S.	37.50	Bonner, Frank E.	134.50
Donney, Annie M.	49.62	Burns, Findley.	547.10
Eggleston, W. W.	11.00	Calvert, Charles P.	106.80
Fisher, L. E.	4.00	Clifford, W. N.	279.57
Flamm Co. (Ltd.), Henry.	48.63	Cohoon, Anson E.	48.93
Gambrill, H. N., jr.	59.70	Dunston, C. E.	7.05
General Land Office.	4.20	Eggleston, W. W.	118.13
Kahn, George H.	50.00	Gosoen, C. B.	6.50
Killian Co., George P.	89.32	Haring, O. E.	12.80
Lilley, W. H.	1.25	Jackson, E. R.	5.78
McKay, R. H.	114.50	Patterson, Hattie R.	174.95
Photo & Engraving Department.	4.32	Plummer, Fred G.	238.75
The Press Clipping Bureau.	85.43	Rogers, R. L.	35.60
Schmitz, O. H.	318.00	Shinn, Charles H.	185.20
Skalet, O. O.	48.00	Shoemaker, Bernard M.	5.00
United States Geological Survey.	3,154.44	Shoemaker, Theodore, jr.	.50
United States Press Clipping Bureau.	5.00		
Total.	4,872.14	Total.	1,907.16

Total amount of appropriation. \$104,804.85
 Total expenditures under above groups. 99,166.44

Unexpended balance Aug. 31, 1911. 5,638.41
 Repayment to credit of appropriation. .20

Net unexpended balance. 5,638.61
 Outstanding liabilities (estimated). 4,401.30

Balance to be turned back in Treasury (estimated). 1,237.31

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (paper tests), \$14,000."

[Original subappropriation, \$14,000.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Bristol, H. Stanley	Expert, at \$2,000.	\$1,783.32	\$336.59
Sutermeister, Edwin	Expert, at \$1,700.	184.16	
Leasman, Emil L.	Expert, at \$1,200.	1,050.00	
Surface, H. E.	Engineer in wood chemistry, at \$1,200, \$1,300, and \$1,500.	1,383.33	79.67
Thickens, John H.	Chemical engineer in forest products, at \$1,500 and \$1,800.	1,562.50	191.75
Wells, Sidney D.	Chemical engineer in forest products, at \$1,600.	266.67	
Gwin, Charles S.	Assistant chemical engineer in forest products, at \$1,500.	312.50	
Lawrence, James C.	Assistant chemical engineer in forest products, at \$1,000 and \$1,200.	671.10	
Cooper, Robert E.	Chemist forest products, at \$1,600.	444.44	
Laing, John J.	Paper maker, at \$1,000.	875.01	
Blaine, Frank	Laboratory assistant, at \$800 and \$900.	875.00	
Total.		9,408.03	

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Actien Geellschaft für Zink Industrie..	\$42.84	Lang Electric Co., The	\$6.55
American Steam Gauge & Valve Manufacturing Co.	4.40	Lunkenheimer Co., The.	31.65
Badische Co.	1.10	Mantz Bros.	10.63
Barker & Stewart Lumber Co.	20.78	Mayers, Andrew A.	.63
Blind & Schneider.	4.80	Menges Pharmacies, The.	.35
Bristol Co., The.	2.51	Millard Paper Co.	2.50
Brown, L. W.	7.70	Milwaukee Bronze Casting Co.	19.95
Cantwell Printing Co.	2.00	Montgomery Ward & Co.	1.20
Capital City Paper Co.	3.00	Moody, F. B.	12.10
Central Electric Co.	.41	Moses & Sons, W. B.	5.03
Channon Co., H.	6.65	Nickles, R. J.	25.48
City of Madison	83.79	Owens, William.	65.83
Columbia Chemical Works.	15.00	Pusey & Jones Co., The.	11.50
Crane Co.	94.52	Parsons Printing & Stationery Co., The.	10.25
Crosby Steam Gauge & Valve Co.	12.35	Pease Co., The C. F.	13.20
Eastwood Wire Manufacturing Co.	8.61	Peper, J. W.	19.24
Eimer & Amend.	1.21	Reeves Pulley Co.	8.99
Electrical Supply Co.	2.10	Regents of the University of Wisconsin.	6.00
Enterprise Manufacturing Co. of Pennsylvania.	2.00	Rohde, J.	6.10
Fairbank Co., The.	40.49	Rogers, Rachel.	2.55
Fairbanks, Morse & Co.	18.22	Royston, R. T.	3.46
Feldman, J.	.10	Rundle-Spencer Manufacturing Co.	6.59
Fort Wayne Electric Works.	474.40	Sargent & Co., E. H.	14.11
Frederickson, A. D. & J. V.	4.20	Schaffer-Budenburg Manufacturing Co.	75.36
General Chemical Co.	30.90	Schmidt, William.	3.40
General Electric Co.	1.30	Seilstadt, Lillian.	29.07
Gilbert, L. B.	12.37	Standard Lime & Stone Co.	.75
Gilbertson & Anderson.	2.50	Starrett Co., The L. D.	.50
Granselli Chemical Co., The.	13.69	Streitger Co., The Chas. A.	4.32
Guenther, Charles B.	26.50	Summer & Morris.	1.00
Harrington & King Perforating Co.	9.44	Sumner & Morris.	1.50
Halland Manufacturing Co.	.82	Sutherland, Gladys.	6.50
Huyck & Sons, F. C.	27.50	Torsion Balance Co.	58.00
Improved Mailing Case Co.	21.00	Van Deusen & Son Co.	.50
Johns-Manville Co., H. W.	16.33	Walworth Manufacturing Co.	.31
Keeley, Neckerman, Kesswick Co.	11.34	Warsaw Quartz Co.	5.00
Kenfield & Essex Co.	14.40	Wendnagel & Co.	12.75
Koch & Co.	3.00	Whitehead Co., Joseph H.	5.37
Kroncke Hardware Co., H. G.	1.00		

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (paper tests), \$14,000"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Apparatus.</i>	
Wisconsin Foundry & Machine Co.	\$0. 18	Bausch & Lomb Optical Co.	\$233. 00
Wolff, Kubby & Hirsig.	14. 70	Blake & Knowles Steam P.	72. 10
Yawkey-Crowley Lumber Co.	46. 03	Eastwood Wire Manufacturing Co.	133. 00
	1,594. 40	Rundle-Spence Manufacturing Co.	3. 09
		Williams Patent Crusher & Pulverizer Co.	175. 00
<i>Freight.</i>		Worthing, Bussler & Co.	325. 00
Chicago, Milwaukee & St. Paul Ry. Co.	6. 77	Total.	941. 19
Chicago & North Western Ry. Co.	22. 94		
Total.	29. 71	<i>Travel.</i>	
<i>Express.</i>		Bristol, Stanley H.	336. 59
American Express Co.	7. 21	Cline, McGarvey.	78. 55
Wells, Fargo & Co.	33. 95	Surface, Henry E.	79. 67
Total.	41. 16	Thelen, Roli.	99. 57
		Thickens, J. H.	191. 75
		Tieman, Harry D.	17. 94
		Total.	804. 07

Total amount of appropriation. \$14,000. 00
 Total expenditures under above groups. 12,518. 56

Unexpended balance Aug. 31, 1911. 1,181. 44
 Net unexpended balance. 1,181. 44
 Outstanding liabilities. 1,181. 44

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (General administration), \$471,411.60."

[This subappropriation provided for by transfer from other subappropriations.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>In Washington.</i>			
Potter, A. F.	Associate forester, at \$4,000.	\$4,000. 00	\$828. 70
Adams, James B.	Assistant forester, at \$3,500.	3,500. 00	813. 93
Kneipp, Leo F.	Assistant forester, at \$2,500.	2,500. 00	1,228. 27
Leavitt, Clyde.	Assistant forester, at \$2,200.	1,527. 77	
Griffith, Edward M.	Inspector, at \$500.	500. 00	
Bronson, Daniel D.	Inspector, at \$2,000.	2,000. 00	1,522. 75
Chittenden, Alfred K.	Forest inspector, at \$2,400.	733. 33	
Barnes, Will C.	Inspector of grazing, at \$2,400.	2,300. 00	1,102. 23
Merrill, O. C.	Expert, at \$3,000.	125. 00	
Dyar, W. W.	Expert, at \$2,200.	2,200. 00	
Hongan, James B.	Expert, at \$1,600.	1,600. 63	
Bessey, Charles E.	Collaborator, at \$300.	300. 00	
Bruce, Eugene S.	Classified expert lumberman, at \$3,250.	3,250. 00	571. 53
Pierce, Chas. R.	Chief of lands, at \$2,300.	76. 67	
Bentley, Geo. A.	Chief of maintenance, at \$1,600.	1,200. 00	
Parker, James I.	Law examiner, at \$2,750.	2,750. 00	
Harvey, F. L.	Law examiner, at \$2,000.	2,000. 00	
Mangan, W. J.	Law examiner, at \$1,600.	1,266. 66	143. 50
Anderson, G. G.	Clerk, at \$2,100.	2,008. 33	
McVean, Milton J.	do.	991. 66	455. 75
Hill, Harry L.	Clerk, at \$2,000.	222. 22	
King, Geo. E.	do.	2,000. 00	
Squire, Chas. E.	do.	1,816. 67	
Lees, Fred.	Law clerk, at \$1,800.	1,800. 00	191. 90
Saterlee, Jerome B.	Clerk, at \$1,800.	1,800. 00	
Chir-Cliff, W. H.	do.	1,800. 00	

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (General administration), \$471,411.60"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>In Washington—Contd.</i>			
Tibbott, O. H.	Clerk, at \$1,800.	\$1,800.00	
Ely, Miles W.	Clerk, at \$1,600.	133.34	
Kerrick, J. H.	do.	1,600.00	
Strong, Lucy M.	do.	1,600.00	
Anderson, Marjorie F.	Clerk, at \$1,400.	408.34	
Brady, W. Leonard.	do.	408.34	\$87.59
Chewning, O. C.	do.	58.33	
Fitts Harrison F.	do.	447.22	
Frost, Edna M.	Clerk, at \$1,300.	1,375.00	
Griffen, Gerold C.	Clerk, at \$1,400.	116.66	
Harrison, Floyd R.	do.	1,092.78	
Monarch, J. Louis.	do.	645.55	
Williams, Gross H.	do.	466.66	
Allen, Fanny M.	Clerk, at \$1,320.	1,195.33	
Latimer, Mary R.	do.	1,100.00	
Adams, Bertha E.	Clerk, at \$1,200.	1,200.00	
Blackley, Belle B.	do.	1,200.00	
Burch, John E.	do.	900.00	
Burnham, Jennie B.	do.	200.00	
Curtis Mary.	do.	1,260.00	
Garhart, Herbert B.	do.	800.00	
Helphenstine, R. K. jr.	do.	1,100.00	
Judson, Blanche A.	do.	1,193.33	
McFadden, Stella R.	do.	50.00	
Myers, Eri G.	do.	100.00	
Rea, Eleanor M.	do.	400.00	
McFate, Elizabeth L.	Clerk, at \$1,100.	1,100.00	
Asquith, Bertha W.	Clerk, at \$1,020.	255.00	
Eliason, Lelan.	Clerk, at \$1,000.	333.33	
McGregor, Lillian L.	do.	1,000.00	
McPherson, L. R.	do.	83.33	
Seaton, Sarah F.	do.	1,000.00	
Daniel, Lena A.	Clerk, at \$960.	122.67	
Eates, Ida D.	do.	168.00	
Gage, Kathleen Riley.	do.	960.00	
Kellerhouse, Lucy C.	do.	960.00	
Pence, Zula F.	do.	960.00	
Reese, Dora.	do.	480.00	
Scannel, Agnes V.	do.	210.67	
Anderson, L. L.	Clerk, at \$900.	825.00	
Garth, E. V.	do.	750.00	110.35
Priest, John G.	Minor clerk, at \$900.	427.50	
Rowzee, Alberta N.	Clerk, at \$840 and \$900.	845.00	
Ellis, E. Maude.	Minor clerk, at \$840.	840.00	
Knight, Mabel E.	Clerk, at \$840.	25.67	
Richmond, Robie L.	do.	595.00	
Speller, T. R.	Messenger, at \$840.	840.00	
Locknane, James M.	Messenger, at \$780.	725.00	
Stack, J. W.	do.	643.50	
Markwood, Wesley.	Messenger, at \$700.	554.17	
Sudler, Wallace L.	Messenger, at \$600.	550.00	
Hendricks, Carrie L.	Clerk, at \$900.	320.00	
Carter, S. E.	Clerk, at \$840.	840.00	
Coale, E. N.	do.	210.00	
Harrison, L. T.	do.	826.00	
McGraw, Etta B.	do.	296.33	
Simpson, Mary K.	do.	303.33	
Stillwell, Mary S.	do.	756.00	
Webb, Julia B.	do.	770.00	
Williams, Katherine.	do.	60.67	
Winningham, Allie N.	do.	840.00	
Deaderick, Mary B.	Clerk, at \$780.	263.00	
Bisnett, Corinne R.	Clerk, at \$720.	366.00	
Coughline, Cecilia M.	do.	464.00	
Crawford, Grace.	do.	246.00	
Davis, Annie E.	do.	464.00	
Jones, Anna L.	do.	180.00	
Kerley, Ophelia.	do.	422.00	
Marker, Rosalie F.	do.	60.00	

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (General administration), \$471,411.60"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>In Washington—Contd.</i>			
Scott, Nannie E.	Clerk, at \$720	\$60.00	
Tracy, Sarah V.	do.	180.00	
Wilcoxen, M. Louise	do.	180.00	
Connor, George W.	Telephone and telegraph operator, at \$1,200	1,200.00	
Lee, Robert E.	Electrician, at \$900	990.00	
Austin, C. T.	Carpenter, at \$1,100	1,175.00	
Saunders, John	Unskilled laborer, at \$500	600.00	
Wright, William	Unskilled laborer, at \$500	660.00	
Fuchs, Robert B.	Watchman, at \$340	840.00	
Wilson, Harry R.	Messenger, at \$430	53.33	
Caesar, Harold C.	Messenger, at \$430	235.66	
Sorreis, William	Messenger, at \$360	360.00	
Woertendyke, C. M.	Messenger boy, at \$40	40.00	
Gibbons, William M.	Messenger boy, at \$33	135.00	
Lewis, Cuihbert A.	do.	19.00	
Salisbury, M. A.	Charwoman, at \$540	540.00	
Sneed, M.	Charwoman, at \$400	480.00	
Burgess, Emily	Charwoman, at \$240	240.00	
Hill, Mahalia A.	do.	240.00	
Hutchinson, Henrietta	do.	240.00	
Jackson, Amy (Johnson)	do.	240.00	
Lancaster, Birtie	do.	240.00	
Nash, Bettie E.	do.	240.00	
Parker, Angelina	do.	240.00	
Sayles, Maggie	do.	240.00	
Walker, Mary T.	do.	240.00	
Witing, Annie A.	do.	240.00	
Yates, Edith M.	do.	240.00	
Total		98,385.35	
<i>Out of Washington.</i>			
Olmstead, F. E.	District forester, at \$3,000	3,000.00	\$388.53
Chapman, Charles S.	District forester, at \$2,500	1,394.22	333.69
Greeley, William B.	do.	2,261.66	557.30
Riley, Smith	do.	2,500.00	1,338.14
Ringland, A. C.	do.	2,500.00	1,329.55
Sherman, Edward A.	do.	2,500.00	876.10
DuBois, Coert	Associate district forester, at \$2,400	2,206.66	404.95
Clapp, Earle H.	Associate district forester, at \$2,200	2,016.66	621.70
Redington, Paul G.	do.	1,130.56	318.46
Reed, Franklin W.	Associate district forester, at \$2,100	2,100.00	186.65
Cecil, Geo. H.	Associate district forester, at \$2,200	2,325.00	669.13
Silcox, Ferdinand A.	do.	1,973.89	624.14
Barrett, Louis A.	Forest supervisor, at \$2,100	2,100.00	391.00
Hatton, John H.	Chief grazing assistant district forester, at \$2,100	2,100.00	846.02
Adams, Charles H.	Assistant district forester, at \$2,000	2,000.00	558.70
Buck, Clarence J.	Assistant district forester, at \$1,900	1,950.00	654.16
Campbell, Joseph K.	do.	1,950.00	679.20
Fenn, Homer E.	Associate district forester, at \$2,000	2,000.00	710.10
Flory, Charles H.	do.	2,000.00	497.53
Headley, Roy	Associate district forester, at \$1,900	1,927.78	659.65
Hoyt, Timothy C.	Assistant district forester, at \$1,800 and \$2,000	1,900.00	515.53
Kerr, John	Assistant district forester, at \$2,000	1,933.33	488.95
O'Brien, Howard K.	do.	622.22	187.65
McCain, Arthur C.	Assistant district forester, at \$1,800 and \$2,000	1,900.00	455.10
Martin, Joseph P.	Assistant district forester, at \$2,000	2,000.00	246.25
Morrell, Fred W.	Assistant district forester, at \$1,900 and \$2,000	1,950.00	488.00
Nelson, Jesse W.	Assistant district forester, at \$2,000	2,000.00	961.44
Peck, Allen Steele	do.	2,000.00	405.15
Pooler, Frank C. W.	do.	2,000.00	812.19
Rutledge, Richard H.	do.	2,000.00	288.85
Stahl, Carl J.	Assistant district forester, at \$1,800 and \$2,000	1,900.00	700.35
Bentz, George G.	Assistant district forester, at \$1,800	1,650.00	434.20
MacKenzie, Thomas P.	Assistant district forester, at \$1,700 and \$1,800	1,537.50	800.90
Kavanagh, E. N.	Assistant district forester, at \$1,700	354.16	215.80
Perrine, Wallace S.	do.	850.00	255.30
Wahn, Alpheus O.	Assistant district forester, at \$2,000	2,000.00	477.48

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (General administration), \$471,411.60"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Stoner, Sydney N.....	Assistant topographer, at \$1,200.....	\$800.00	\$408.90
Clothier, George L.....	Expert, at \$2,000 per annum.....	55.55	82.40
Merrill, Oscar Chas.....	Expert, at \$3,000.....	2,875.00	1,184.31
Slarkweather, C. A. Jr.....	Expert, at \$1,800.....	300.00	190.32
Thackweel, Henry L.....	Expert, at \$1,200.....	50.00	17.40
Elliott, Madison B.....	Assistant chief of grazing, at \$2,000.....	1,477.78	218.75
Reynolds, Robert V. R.....	Forest examiner, at \$1,700.....	1,700.00	102.89
Tompkins, Harry J.....	Forest assistant, at \$1,700.....	89.73	.....
Keach, John E.....	Forest assistant, at \$1,500.....	812.50	.....
Miles, Leo O.....	Forest assistant, at \$1,200.....	36.67	.....
Allen, E. T.....	Forest assistant, at \$12.....	12.00	.....
Simon, D. P. Jr.....	Collaborator, at \$12.....	12.00	.....
Wheeler, Bleacher L.....	Expert miner, at \$1,300.....	1,404.17	757.70
Booth, Harry M.....	Expert miner, at \$1,400.....	233.34	198.65
Norcross, Theo. N.....	District engineer, at \$2,400.....	1,693.33	448.75
Hughel, Nile.....	Constructing civil engineer, at \$1,600.....	853.33	276.25
Clifford, Walter W.....	Hydrographic engineer, at \$1,200.....	36.67	44.37
Fowler, Frederick H.....	Hydro-electrical engineer, at \$2,100 and \$2,400.....	1,836.66	324.76
Huber, Walter L.....	Hydro-electrical engineer, at \$2,400.....	2,153.33	577.23
Anderson, Alfred C.....	Chief of maintenance, at \$1,600.....	133.34	7.00
Agee, Fred. B.....	do.....	1,600.00	398.65
Burton, William B.....	Chief of maintenance, at \$1,500 and \$1,600.....	1,175.00	25.60
Moore, Felix T.....	Chief of maintenance, at \$1,600.....	1,600.00	.....
Moore, Robert J.....	do.....	1,600.00	.....
Tillotson, M. R.....	Chief of maintenance, at \$1,400 and \$1,600.....	1,447.97	94.95
Mead, Geo. F.....	Land examiner, at \$1,600 and \$1,800.....	1,616.66	136.95
Mangan, Wm. J.....	Law examiner, at \$1,600.....	400.00	308.45
Huneston, Stephen J.....	Law examiner, at \$1,500.....	125.00	.....
Forster, William J.....	Draftsman, at \$1,380.....	168.67	.....
Shumate, Jos. G.....	Draftsman, at \$1,200.....	7.00	.....
Gilmore, Charles L.....	Timber cruiser, at \$1,100.....	916.66	936.55
Merrill, Arthur J.....	Bookkeeper, at \$1,200.....	123.34	.....
Belt, Daniel G.....	Clerk, at \$1,800.....	1,800.00	464.15
Brunner, Chas. C.....	do.....	1,050.00	84.09
Cook, John W.....	do.....	1,725.00	106.00
Morris, Albert.....	do.....	1,800.00	118.17
Strause, Florence.....	do.....	1,800.00	.....
Wiley, Clarence.....	do.....	540.00	80.55
Wold, Oscar M.....	do.....	1,800.00	226.15
Brummer, Charles C.....	Clerk, at \$1,600.....	666.66	.....
Buck, Shirley.....	Clerk, at \$1,500 and \$1,600.....	1,575.00	87.44
Busch, Simmon H.....	Clerk, at \$1,600.....	1,000.00	.....
Dunn, Chas. A.....	Clerk, at \$1,500 and \$1,600.....	1,166.66	.....
Gray, Percy S.....	Clerk, at \$1,600.....	1,000.00	70.60
Law, Frank A. Jr.....	Land law clerk, at \$1,500 and \$1,600.....	1,564.77	26.95
Lindsay, John C.....	Clerk, at \$1,600.....	1,000.00	.....
O'Brien, Patrick J.....	do.....	1,000.00	150.75
Schneider, Frank E.....	Forest clerk, at \$1,100.....	280.00	5.75
Seip, Homer A.....	Clerk, at \$1,600.....	1,000.00	72.85
Smith, Frederick H.....	Clerk, stenographer and typewriter, at \$1,200 and \$1,600.....	1,233.34	.....
Stump, William C.....	Clerk, at \$1,600.....	1,600.00	.....
Wyatt, Roscoe D.....	Clerk, at \$1,500 and \$1,600.....	1,575.00	37.80
Brothers, Charles S.....	Clerk, at \$1,500.....	1,241.67	.....
Fagan, Herbert F.....	do.....	1,500.00	.....
Gery, Raymond E.....	do.....	437.50	98.53
Inskeep, Richard E.....	Clerk, at \$125 per month.....	283.33	354.60
Jones, Claude D.....	Clerk, at \$1,200 and \$1,500—\$100 per month.....	415.00	.....
Moorman, Thomas M.....	Clerk, at \$1,500.....	1,500.00	.....
Wilhite, Charles O.....	do.....	1,500.00	.....
Baldenburg, Mat. B.....	Clerk, at \$1,400.....	1,250.11	70.31
Brady, W. Leonard.....	do.....	991.66	87.59
Chenning, A. C.....	do.....	598.99	180.85
Crutchfield, Alb. G.....	do.....	1,400.00	18.60
Griffin, Gerald.....	Land law clerk, at \$1,200 and \$1,400.....	1,000.00	73.45
Rose, William.....	Clerk, at \$1,400.....	1,058.35	85.95
Allen, Fanny M.....	Clerk, at \$1,320.....	124.67	.....
Campbell, Verner W.....	do.....	1,320.00	243.10
Dillon, Edward.....	do.....	1,320.00	.....

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (General administration), \$471,411.60"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Latimer, Mary R.	Clerk, at \$1,320.	\$110.00	\$74.65
Redlingshafer, H. L.	do	1,320.00	98.55
Rule, Mattie F.	do	1,320.00	
Evarts, Chas. H.	Clerk, at \$1,300.	1,126.67	
Bain, Virginia M.	Clerk, at \$1,200.	1,200.00	
Blessing, William K.	do	500.00	
Caisse, Antone M.	Clerk (forest), at \$1,200.	1,036.67	
Childs, Mary M.	Land law clerk, at \$1,100 and \$1,200.	1,151.67	
Dykes, John W.	Clerk, at \$1,200.	350.00	
Factor, Harry.	Clerk (stenographer and typewriter), at \$1,200.	193.33	
Holcombe, Lena M.	Clerk, at \$1,200.	1,066.66	
Katz, Hilda R.	Clerk, at \$1,080 and \$1,200.	446.67	
Likes, Lucy O.	Clerk, at \$1,200.	1,200.00	
Von der Linder, A.	do	1,200.00	
Metcalf, Vernon.	do	650.00	56.00
Miles, Clarence E.	do	563.33	518.05
Moore, Robert H.	do	320.00	
Noyes, Louise M.	do	1,200.00	
Rea, Eleanore M.	do	400.00	
Steward, Luther.	do	1,163.33	
Totten, Sarah G.	do	1,160.00	13.85
Weber, Fred.	Forest clerk, at \$1,100 and \$1,200.	666.68	
Wilson, Frances.	Clerk, at \$1,200.	978.33	
Ammen, Mathilde.	Clerk, at \$1,000 and \$1,100.	653.33	
Baxter, Laura O.	Clerk (stenographer and typewriter), at \$1,000 and \$1,100.	1,008.33	
Berger, Gertrude A.	Clerk, at \$1,100.	1,100.00	
Cook, E. Violet.	Clerk (typewriter), at \$1,000.	1,029.17	
Felder, Hattie E.	Clerk (stenographer and typewriter), at \$900 and \$1,000.	894.17	
Gray, Bertha M.	Clerk, at \$1,100.	1,100.00	
Helff, Ruth W.	do	1,008.32	
Linell, Ellen M. A.	Clerk (stenographer and typewriter), at \$1,000 and \$1,100.	805.27	
McClinton, Caludine	Clerk, at \$1,000 and \$1,100.	927.78	
Allen, Anna A.	Clerk (stenographer and typewriter), at \$1,100.	1,040.27	
Minit, E. Sherman.	Clerk, at \$1,100.	1,054.17	
Mitchell, Evelyn.	do	1,100.00	
Moore, Mary E.	Clerk, at \$900 and \$1,100.	1,012.50	24.45
Myers, Thos. F.	Clerk, at \$1,100.	103.89	
Patten, Josephine A.	do	226.12	
Riddell, Laura G.	Clerk, at \$900 and \$1,000.	916.57	79.40
Riley, Floy K.	Clerk (stenographer and typewriter), at \$1,000 and \$1,100.	619.72	
Ring, Mary L.	Clerk, at \$900 and \$1,100.	1,054.16	
Russell, Augusta W.	Clerk, at \$1,100.	1,100.00	
Sherman, Minet C.	do	45.83	
Skeels, Charles A.	do	48.89	
Asquith, Bertman W.	Clerk, at \$1,020.	340.00	88.42
Kimmel, Nettie M.	do	133.17	
Patterson, Hattie R.	Clerk (land law), at \$900 and \$1,020.	920.00	297.05
Reed, Katherine L.	Clerk (stenographer and typewriter), at \$900 and \$1,020.	1,005.00	
Schmieder, Elsa H.	do	1,005.00	
Shrader, Pearl.	do	1,005.00	
Davis, Dortha C.	Clerk (stenographer and typewriter), at \$900 and \$1,000.	905.34	
Dickson, Jean J.	do	908.34	
Gay, Eva L.	do	948.33	
Glase, Cornelia.	Clerk, at \$1,000.	1,000.00	
Harrington, Anna Y.	Clerk (stenographer and typewriter), at \$900 and \$1,000.	975.00	
Harris, Della M.	Clerk, at \$900 and \$1,000.	975.00	
Harsch, Rose M.	Clerk (stenographer and typewriter), at \$900 and \$1,000.	853.34	
Kennedy, Thomas M.	Clerk (stenographer and typewriter), at \$1,000.	166.67	
Lamson, Minnie B.	Clerk, at \$1,000.	861.12	
Maccliskey, Ethel M.	do	211.11	
Noble, Laura F.	Clerk, at \$900 and \$1,000.	961.11	

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (General administration), \$471,411.60"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Rosenquist, Hilda.....	Clerk (stenographer and typewriter), at \$900 and \$1,000.	\$970.00	.....
Wilson, Eugenia G.....	Clerk (stenographer and typewriter), at \$1,000.	791.67	.....
Wise, May.....	Clerk (stenographer and typewriter), at \$900, and clerk, at \$960 and \$1,000.	886.00	.....
Ester, Ida D.....	Clerk (stenographer and typewriter), at \$900.	309.33	.....
Felder, Zuleika.....	Clerk (typewriter), at \$960.	952.00	.....
Joynt, Minnie L.....	Clerk, at \$960.	963.34	.....
Marckhoff, Bertha L.....	Clerk (stenographer and typewriter), at \$900, and clerk, at \$960.	795.00	.....
Peel, Ruby M.....	Clerk (typewriter), at \$960.	917.50	.....
Stauffer, Erna R.....	Clerk (stenographer and typewriter), at \$900 and \$960.	905.00	.....
Tooley, Alice M.....	do.	642.50	\$46.90
Weaver, Erminia E.....	Clerk (stenographer and typewriter), at \$900.	160.00	.....
Wesseler, Lillian E.....	Clerk (stenographer and typewriter), at \$900 and \$960.	860.00	.....
Alkire, Ida.....	Clerk, at \$900.	347.50	.....
Baker, Emma J.....	do.	75.00	.....
Barr, Doris I.....	Clerk (stenographer and typewriter), at \$900.	107.50	.....
Bingham, Grace.....	Clerk (stenographer and typewriter), at \$75.	177.50	.....
Buchanan, Sara W.....	Clerk, at \$900.	160.00	.....
Burgren, Emma A.....	Clerk (stenographer and typewriter), at \$900.	235.00	.....
Butler, Cordelia L.....	Clerk (typewriter), at \$900.	317.50	.....
Carter, Anna.....	Clerk, at \$900.	232.50	.....
Close, Imogene M.....	Clerk (stenographer and typewriter), at \$900.	97.50	.....
Cook, Elizabeth M.....	Forest clerk, at \$900.	435.00	14.72
Dillon, Nellie E.....	do.	70.00	.....
Dodge, Edith A.....	Clerk (stenographer and typewriter), at \$900.	662.50	.....
Duffy, Florence.....	Clerk, at \$900.	92.50	.....
Fox, Walter C.....	Forest clerk, at \$900.	37.50	.....
Frazier, Ruth.....	do.	57.50	4.35
French, Maud F.....	Clerk, at \$900.	120.00	.....
Garth, E. V.....	do.	147.50	.....
Gray, Bertha R.....	Clerk (stenographer and typewriter), at \$900.	185.00	.....
Hardenbrock, Rhinda J.....	Clerk, at \$900.	723.00	.....
Hanscom, Florence F.....	Clerk (stenographer and typewriter), at \$900.	165.00	.....
Hayman, Mame.....	Clerk, at \$900.	20.00	.....
Henley, Agathen.....	Clerk (typewriter), at \$900.	262.50	.....
James, Mary E.....	Clerk, at \$900.	300.00	.....
Johnson, Florence A.....	Clerk (stenographer and typewriter), at \$900.	635.00	.....
Kalar, Ruth.....	do.	57.50	.....
Keen, Florence.....	do.	902.33	.....
Klett, Anna C.....	do.	412.50	.....
Lashus, Goldy.....	Clerk (stenographer and typewriter), at \$720 and \$900.	515.00	.....
Lee, Grace M.....	Clerk (stenographer and typewriter), at \$900.	705.00	.....
Linton, Bertha Y.....	Clerk, at \$900.	225.00	.....
Lipman, Elsie C.....	Clerk (stenographer and typewriter), at \$900.	337.50	.....
McNair, Agnes D.....	Clerk, at \$900.	545.00	.....
McPhail, Eva A.....	Clerk (stenographer and typewriter), at \$900.	525.00	.....
Marston, Vera M.....	do.	150.00	.....
Medcalfe, Roy L.....	do.	150.00	.....
Messerschmidt, Eva A.....	Clerk, at \$900.	75.00	.....
Miller, Georgene L.....	Forest clerk, at \$900.	225.00	.....
Mole, Pearl.....	Clerk (stenographer and typewriter), at \$720 and \$900.	528.50	.....
Morse, Addie E.....	Clerk (stenographer and typewriter), at \$900.	445.00	.....
Murphy, Mary.....	do.	22.50	.....
Neal, Nellie.....	do.	880.00	21 80
Nelson, Somin.....	Forest clerk, at \$900.	15.00	.....
Ocker, W. H.....	Clerk, at \$900.	17.50	.....
O'Toole, Judith F.....	Clerk (stenographer and typewriter), at \$900.	32.50	.....
Reel, A. E. Ford.....	do.	375.00	.....
Rhoades, Nettie B.....	do.	515.00	.....
Ryan, Mabel A.....	Clerk, at \$900.	75.00	.....
Schilling, Nellie I.....	do.	157.50	.....
Sisson, Ruth.....	Clerk (stenographer and typewriter), at \$900.	515.00	47.15
Smith, Gertrude M.....	Clerk, at \$900.	475.00	.....
Smith, Rosalie.....	Clerk (stenographer and typewriter), at \$900.	72.50	.....

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (General administration), \$471,411.60"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Stewart, Annie L.	Clerk, (stenographer and typewriter), at \$900.	\$720.00	
Wallace, Margaret L.	Clerk, at \$900.	865.00	
Waters, F. Ruth.	Clerk (stenographer and typewriter), at \$900.	375.00	
Williams, Mae E.	do.	417.50	
Wilson, Ruth E.	do.	900.00	
Yates, Blanche M.	Clerk, at \$900.	712.50	
Hauser, Ethel V.	Clerk, at \$720.	210.00	
Peterson, Pearl.	Clerk (stenographer and typewriter), at \$720.	330.00	
Hendricks, Margaret M.	Clerk (typewriter), at \$3.25 per diem.	157.75	
Kilburn, Winifred.	Clerk (stenographer and typewriter), at \$2.50 per diem.	200.00	
McMillan, Alice.	Clerk (typewriter), at \$2.50 per diem.	55.00	
Spruill, Viola.	Clerk (stenographer and typewriter), at \$2.50 per diem.	247.50	
Conway, James W.	Clerk (bookkeeper), at \$1,200 and \$1,600.	1,350.02	
Schach, M. A.	Map colorist, at \$2.50 per diem.	673.75	
Bartsch, Elsie P. L.	Telephone operator, at \$420.	48.58	
Hamill, Viva L.	do.	296.33	
Goshen, George W.	Skilled laborer, at \$900.	900.00	
Santucci, Joseph.	do.	900.00	
Lubeck, A. I.	Unskilled laborer, at \$720.	720.00	
Smith, Samuel.	Unskilled laborer, at \$300.	300.00	
Brown, Henry D.	Messenger and watchman, at \$900.	900.00	
Shaughnessy, J. J.	Watchman and fireman, at \$600.	250.00	
Quinn, John J.	Messenger, at \$840.	840.00	
Helbig, Wm. H.	Messenger, at \$800.	766.66	
Frank, Harry M.	Messenger, at \$540.	118.50	
Roberts, George W.	Messenger, at \$480.	260.00	
Tronoff, Theodore.	Messenger boy, at \$360.	17.00	
Smith, Ella.	Charwoman, at \$300.	300.00	
Braniff, Edward A.	Forest supervisor, at \$2,000.	500.00	\$228.14
Blakesles, Winifred.	Deputy forest supervisor, at \$1,500.	383.34	89.40
Granger, Christopher M.	Deputy forest supervisor, at \$1,600.	73.33	315.26
Jones, John D.	Forest ranger, at \$1,500.	1,037.50	229.35
Wells, John C.	do.	75.00	33.53
McGhie, Wm. M.	Forest ranger, at \$1,300.	216.67	81.95
Streib, Joseph W.	do.	1,300.00	16.25
Walva, Howard B.	Forest ranger, at \$1,200 and \$1,300.	308.34	264.51
Goodwin, David P.	Assistant forest ranger, at \$1,100.	229.16	260.59
Herrell, Frank Athel.	do.	165.00	44.80
Wimmer, Otis M.	Assistant forest ranger, at \$1,100 and \$1,200.	466.67	658.42
Woolton, Vincent F.	Assistant forest ranger, at \$1,100.	189.45	50.15
Hanson, Otto F.	Forest guard, at \$900.	17.50	31.10
Hill, Robert R.	do.	150.00	66.60
Munson, Ida G.	Library assistant, at \$1,200.	100.00	
Brown, Edward A.	Messenger, at \$420.	315.00	
Newell, Hiram E.	do.	70.00	
Bellman, Harry.	Messenger, at \$360.	6.00	
Levine, David.	do.	6.00	
Werning, Neil A.	do.	30.00	
Santucci, Theodore A.	Messenger (typewriter), at \$40 per month.	242.67	
Lubeck, Harold.	Messenger boy, at \$540.	157.50	
Carr, Harold R.	Messenger boy, at \$420.	345.83	
Weisendanger, A. K.	do.	362.50	
Bangs, Jas. C.	Messenger boy, at \$360.	18.00	
Black, Carlos A.	do.	285.00	
Bohlen, Fred C.	do.	115.00	
Close, Frank.	do.	12.00	
Cain, Will B.	do.	360.00	
Cochran, Philip Y.	do.	62.00	
Flaner, Harry E.	do.	360.00	
Frederick, George C.	do.	26.00	
Hyland, John.	do.	60.00	
McLavisb, Ralph G.	do.	220.00	
Morrison, Leon M.	do.	204.00	
Strickland, Herman J. S.	do.	360.00	
Tinsley, Harold E.	do.	66.00	
Total.		236,593.94	

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (General administration), \$471,411.60"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
American Steel & Wire Co.....	\$244.77	Farmer, Francis H.....	\$0.75
Arrowsmith, James.....	40.00	Fiak, Will.....	9.75
Baker, Emma J.....	24.00	Flake, Osmer D.....	82.00
Baldwin, Miss B.....	27.00	Flournoy, Robert W.....	6.20
Bandelin, O. J.....	30.55	Flynn, Urban.....	6.00
Bandimere, Fred E.....	37.50	Forbes, F. B.....	30.00
Barstow, Glidden J.....	12.00	Franklin, L. F.....	42.70
Barry, Tim D.....	4.50	Fugitt, R. C.....	21.45
Basch Co., Jos.....	10.00	Fuller, Maude M.....	3.00
Bayless, Edna M.....	4.50	Gibbs, Florence.....	75.00
Beall, W. C.....	10.00	Goode, W. Eugene.....	17.50
Bellemore, E.....	24.50	Graham, W. H.....	6.00
Bennett, E. E.....	30.75	Gurley, jr., & L. E.....	54.40
Berky, Edgar C.....	9.75	Gret, John W.....	8.75
Berky, Edgar, Co.....	9.75	Haley & Taylor.....	22.50
Bihler, John.....	14.00	Hall, Mary.....	3.33
Boland, William.....	2.00	Hall, Harry C.....	48.00
Blakely, R. F.....	20.00	Haman, F. C.....	22.75
Bloom, Nelle.....	55.50	Hampton, Harriet.....	13.75
Blumauer Photo Supply Co.....	6.59	Hamilton Livery & Feed Stable.....	72.00
Booth, Mrs. E. H.....	9.00	Hanson & Garrow.....	37.73
Booz, John.....	23.00	Hardenbrook, Rindes J.....	49.50
Bradshaw, J. D.....	8.25	Harris, Charlie.....	208.00
Brennan, Elizabeth.....	30.00	Hartley, Florence.....	11.75
Brockway, C. V.....	11.00	Hartman, S.....	37.50
Brosius, J. W.....	4.00	Heath, W. P.....	10.00
Brown, Antone.....	10.00	Hendricks, Margaret N.....	171.75
Brown, Miss B. E.....	30.00	Hestmark, A. T.....	59.00
Brown, James.....	1.70	Higbee, S. S.....	10.50
Brown, C. B., Co.....	130.58	Higley, M. J.....	25.00
Brown, J. C.....	65.00	Hill, Ruth.....	93.50
Bunch, O. B.....	11.00	Hill's Livery.....	60.00
Bunting, Franklin O.....	25.00	Hodckiss, Wm.....	30.00
Burges, Lenna H.....	37.00	Hoffman, Nellie.....	84.00
Burks, George O.....	2.45	Hofstetter, Marie A.....	42.50
Butler, Frank M.....	4.00	Hotel Idaho.....	36.65
Cambridge Botanical Supply Co.....	4.00	Hovey, J. W.....	12.00
Case, J. B.....	18.55	Hoyt & Co., G. S.....	19.95
Cherry, Isaac.....	27.33	Hunt, M. K.....	25.00
Chesapeake & Potomac Telephone Co.....	1.00	Indianapolis Furniture Co. (Inc.).....	10.00
Clark, G. B.....	7.00	Inglio, G. W.....	78.50
Clayton & Co.....	25.00	Ingram, John A.....	4.99
Cloud-Dodge Co.....	30.49	Irwin & Karstens.....	6.04
Clyne, D. H.....	14.00	Jackson & Co.....	13.40
Cody Trading Co.....	8.35	Jackson, Gertrude M.....	38.25
Colby, J. S.....	26.25	Jones, Ed.....	20.00
Collins, E. M.....	14.70	Jones, Claude D.....	109.00
Colorado Blue Print Paper Co.....	4.10	Kaanta, J.....	5.50
Coughlan, Isabelle.....	75.00	Kahlon, W. R.....	6.25
Cramer & Marble.....	8.66	Kahn, George H.....	32.83
Craner & Griffith.....	22.50	Kalbaugh, W. S.....	50.00
Crandall, F. E.....	45.00	Kantennheim, H.....	11.00
Crow, Glenn.....	18.00	Katz, Hilda R.....	42.00
Crowther, Dudley.....	2.41	Keelan, Joseph P.....	3.00
Daniels, Clara A.....	4.75	Kellogg, Bert.....	10.00
Davis, George W.....	47.	Kemler Est., Chas.....	26.80
Davis & Brown.....	23.00	Kennelly, J.....	4.12
Day, W. A.....	10.00	King, Louis.....	69.00
De Long, Jas. H.....	4.00	King & Hansford.....	150.00
Dennen, John S.....	2.50	Kinsel, Sadie E.....	162.00
Denver Photo Material Co.....	48.38	Lashus, Goldye.....	137.00
Deutsch, Henry.....	35.00	Laurenstein Bros.....	32.00
Dickinson-Owings Lumber & Transfer Co.....	5.10	Linton, Bertha G.....	75.00
Dietzgen Co., Eugene.....	2.08	Little, Charles H.....	13.40
Dockmiller, Anthony.....	18.00	Lubeck, Ernest.....	108.00
Dodson, J. C.....	15.00	Lucas, Thos.....	11.30
Douglas, Elsie Whittle.....	33.00	Ludlow, May B.....	7.02
Epperson, Ernest E.....	5.00	Lyon, H. H.....	6.50
Espirioga, Celestino.....	82.50	Mackay & Central Idaho Stage Co.....	10.00
Ewing, Leslie.....	138.00	Mackenzie, Thos. P.....	94.44
Farquhar, Henry H.....	9.00	Mapes, T. A.....	7.80
Farlow, T. L.....	28.00	Marks & Woodard.....	8.00
Farwell, Ozun, Kirk & Co.....	96.30	Martin, Peter.....	36.50
		Mason, M. L.....	4.00

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (General administration), \$471,411.60"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Massey, jr.	\$8. 00	Smith, Maude I.	\$318. 00
Matthews, Kate B.	15. 25	Smith, L. W.	30. 00
Matsura, Frank	4. 10	Smith, Blanche B.	4. 85
McAllister, R. S.	35. 75	Smith, H. R.	5. 90
McClain, John J.	1. 50	Snell, N. E.	6. 00
McConnell, Chalmers.	15. 00	Snively & Hendry.	62. 25
McKee, Fay.	4. 80	Snow, Orrin C.	14. 00
McKenzie, C. J.	8. 00	Spaulding & Vaughn.	7. 00
McMillin, Alice.	57. 50	Spence, Della.	57. 00
McMillan, Koss.	48. 00	Sprulli, Viola.	193. 75
Medcalfe, Roy L.	75. 00	Spur, G. H., jr.	1. 00
Mellen, Mabel G.	3. 00	State of California.	4. 00
Mesny, R. B.	15. 00	States, Herbert J.	5. 00
Michels, May.	3. 00	Stephens, Josephine.	114. 00
Millar, W. N.	5. 00	Stewart, Glendona.	6. 00
Miller Bros.	109. 80	Stoddard, David.	100. 00
Milham, George W.	25. 00	Stokesberry, D. M.	8. 00
Missoula Cab & Transfer Co.	10. 00	Summerfield-Pearce Co.	19. 00
Missoula Mercantile Co.	22. 94	Sykes Bros.	13. 50
Moench, D. B.	48. 00	Taylor, J. M.	6. 00
Mole, Pearl.	59. 00	Taylor, George.	13. 00
Moulty, Elizabeth.	25. 50	Thayer, Archie N.	7. 00
Moore, Eula.	69. 00	Thompson & Smiley.	59. 00
Moore & Co., J. L.	45. 00	Tinsley, Harold E.	17. 00
Moss, Roy.	18. 00	Torrus, J. A.	3. 00
Morrison, Mabel.	6. 80	Tucson Stables.	15. 00
Muer, M.	36. 00	Urbanowicz, G. M.	66. 67
Murphy, Mary.	70. 00	Underwood Typewriter Co.	2. 50
Mosk, Nat.	7. 00	Velasco, Emma de.	4. 50
Nelson, C. L.	22. 50	Verdi Lumber Co.	431. 83
Nelson, Harriette.	5. 25	Watkins, Allen.	6. 05
Nevada Livery Co.	18. 00	Wetter, Nell M.	37. 50
Northwestern Photo Supply Co.	3. 90	West Side Livery.	25. 50
Ogden Transfer & Storage Co.	6. 00	Williamson Ranch & Store Co.	52. 37
Oleson, J. P.	4. 90	Walker, G. A.	27. 55
Orton, Mrs. M. A.	6. 00	Warner, Nortman & Gore.	6. 25
Ortiz, Antonio J.	64. 00	Water Works Department, Ogden	
Pacific Coast Blue Print Co.	23. 79	City (Corp.).	93. 08
Pacific Telephone & Telegraph.	8. 25	Weaver, J. R.	6. 00
Parker, Edgar.	138. 16	Western Electric Co.	8. 36
Pateros Transfer Co. (Inc.)	4. 00	Whitney, Monroe G.	23. 25
Patterson, George W.	. 85	Wigle, J. H.	28. 00
Pelletrie, A. A.	40. 80	Wilde, Esther.	12. 00
Peterson, Pearl.	33. 00	Wildes, Corinne.	66. 00
Pettinger, Chas. H.	15. 75	Williams, Bennett S.	. 45
Phelps, A. M.	13. 35	Winnemucca Mercantile Co. (Inc.)	17. 40
Pioneer Livery & Lumber Co.	24. 50	Worstell, Lawrence E.	38. 30
Poe, W. A.	18. 00	Wragg, Ethel A.	8. 10
Portland Photo Supply Co.	7. 80	Yates, R. C.	45. 06
Preston, Mrs. L. H.	7. 50	Zoellern, Frank.	10. 00
Redfield, Florence.	15. 00		
Reed, Chas. S.	10. 00	Total.	8,848. 64
Remington Typewriter Co.	1. 00		
Reynolds & Co., S. H.	14. 27	<i>Freight.</i>	
Rice, C. C.	8. 03	Atchison, Topeka & Santa Fe R. R. Co.	26. 76
Rife, Link.	8. 00	Bunch, O. B.	24. 50
Riverside Livery & Sale Stable.	63. 00	Chicago, Rock Island & Pacific Ry. Co.	. 91
Roberts, Charles F.	2. 10	Denver & Rio Grande R. R. Co.	13. 65
Roberts, George W.	2. 66	Guyon, T. H.	2. 25
Ruth, T. B.	10. 00	Haviland & Haskins.	3. 00
Sackett, Chas. E.	32. 45	Nevada Dray.	6. 50
Salt Lake Photo Supply Co.	3. 50		
Santucci, Theodore A.	9. 33	Total.	77. 57
Schayer, Mrs. M. E.	16. 50	<i>Express.</i>	
Schilling, Nellie I.	42. 50	United States Express Co.	25. 00
Schleweng, E. F.	85. 50		
Scott, E. Q.	15. 00	<i>Telephone.</i>	
Siemon, E. M.	12. 00	Arizona Telephone & Telegraph Co.	. 73
Shea, M.	55. 50	Chesapeake & Potomac Telephone Co.	840. 76
Simonton, Florence.	3. 00	Colorado Telephone Co.	222. 61
Sisemore, L. C.	27. 95	Do.	401. 05
Shotwell, E. E.	12. 10		
Sloane, M. Woodman.	19. 45		
Smeed Bros.	16. 00		

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (General administration), \$471,411.60"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Telephone—Continued.</i>		<i>Travel and station and field expenses—Continued.</i>	
Consolidated Telephone, Telegraph & Electric Co.....	\$25.10	Bruce, Eugene S.....	\$571.53
Glenn County Telephone Co.....	1.15	Brunner, Chas. C.....	84.09
Home Telephone Co.....	36.65	Buck, C. J.....	654.16
Interstate Telephone Co. (Ltd.).....	1.05	Buck, Shirley.....	87.44
Mountain States Telephone & Telegraph Co.....	11.87	Bunton, W. B.....	25.60
Do.....	18.28	Campbell, Verner W.....	243.10
Moscow Telephone & Telegraph Co.....	1.20	Campbell, J. K.....	679.20
Mountain States Telephone & Telegraph Co.....	9.90	Cecil, George H.....	669.13
Nevada Consolidated Telephone & Telegraph Co.....	.60	Chapman, C. S.....	333.69
Pacific Telephone & Telegraph Co.....	476.22	Chewning, A. C.....	180.85
Do.....	987.48	Clapp, E. H.....	66.78
Do.....	1.35	Clapp, Earle H.....	621.70
Rocky Mountain Bell Telephone Co.....	249.39	Clarke, H. H.....	918.55
Do.....	1.50	Clifford, W. W.....	44.37
Do.....	167.45	Clothier, George L.....	82.40
Siskiyou Telephone Co.....	26.35	Cook, Elizabeth M.....	14.72
Smith, Mrs. E. A.....	2.50	Cook, John W.....	106.00
Socorro County Telephone Co.....	5.75	Cousins, A. H.....	229.97
Taos Telephone Co.....	31.25	Craft, P. R.....	190.40
United States Long Distance Telephone & Telegraph Co.....	19.70	Crutchfield, A. G.....	18.60
Do.....	3.35	Cook, Jno. W.....	100.15
Utah, Nevada & Idaho Telephone Co.....	12.00	Dechant, H. P.....	639.50
Utah Independent Telephone Co.....	6.24	Du Bois, Coert.....	125.00
Total.....	3,561.48	Do.....	404.95
<i>Rent.</i>		Duffy, Jno. J.....	268.50
Atlantic Building Co.....	24,805.00	Dunston, C. E.....	8.10
Smith, Emmons S.....	270.00	Dykes, John W.....	72.60
Beck Investment Co.....	6,046.76	Elliot, M. B.....	218.75
First Federal Trust Co.....	6,785.63	Fagan, M. E.....	551.50
Grandine & Houston.....	100.00	Feagans, R. F.....	135.10
Kiesel, Fred J.....	2,337.50	Do.....	837.45
Knowles, George R.....	64.17	Farmer, C. F.....	18.45
Luna & Strickler.....	4,271.65	Fenn, Homer E.....	710.10
Majestic Investment Co.....	5,861.30	Fletcher, Elmer D.....	81.35
Smith, Wallace P.....	4,992.00	Flory, Chas. H.....	51.05
Total.....	55,534.01	Do.....	497.53
<i>Gas and electricity.</i>		Fowler, Frederick Hall.....	324.76
Utah Light & Ry. Co.....	195.10	Franklin, Blake.....	849.50
<i>Travel and station and field expenses.</i>		Frazier, Ruth.....	4.35
Adams, C. H.....	558.70	Fuchs, Wm. R.....	32.80
Adams, Daniel W.....	83.10	Garth, Elizabeth V.....	110.35
Adams, James B.....	813.93	Gery, R. E.....	98.53
Ashley, A. MacC.....	424.65	Gilmore, Chas. L.....	936.55
Agee, Fred B.....	398.65	Godwin, D. P.....	260.59
Anderson, Alfred C.....	7.00	Granger, Christopher M.....	315.26
Asquith, Bertha W.....	58.42	Gray, P. L.....	70.60
Atken, Wm. M.....	216.30	Graves, H. S.....	1,070.98
Baird, John S.....	2.45	Greeley, W. B.....	153.30
Baldenburg, Max B.....	70.31	Greeley, W. B.....	556.30
Barnes, Will C.....	1,102.23	Griffin, Gerald.....	73.45
Barrett, Louis A.....	391.00	Ranson, Otto F.....	31.10
Belt, D. G.....	464.15	Hatton, John H.....	846.02
Benedict, R. E.....	612.17	Headley, Roy.....	659.65
Bentz, G. G.....	434.20	Henderson, W. C.....	203.05
Blakeslee, W. W.....	80.40	Henderson, W. C.....	97.45
Booth, Harry M.....	167.65	Henderson, W. C.....	691.44
Bonner, Frank E.....	99.39	Herell, Frank A.....	44.80
Brunke, E. R.....	86.90	Herring, W. E.....	314.30
Brady, W. Leonard.....	87.59	Hicks, P. R.....	54.21
Braniff, E. A.....	228.14	Hill, Robert R.....	66.60
Bronson, Daniel B.....	73.05	Hoyt, T. C.....	515.53
Bronson D. D.....	1,522.75	Huber, W. L.....	577.23
		Huey, Ralph C.....	5.42
		Hughel, Nile.....	276.25
		Inskip, R. E.....	354.60
		Jensen, A. W.....	487.23
		Jones, John D.....	229.35
		Kavanagh, E. N.....	215.80
		Kelleter, Paul D.....	200.20
		Kerr, John.....	488.95
		Kneipp, Leon F.....	1,228.27
		Law, Frank A., Jr.....	26.95
		Lawson, James F.....	410.35
		Latimer, Mary R.....	74.65

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Forest Service, 1911 (General administration), \$471,411.60"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Travel and station and field expenses—Continued.</i>		<i>Travel and station and field expenses—Continued</i>	
Lees, Fred.....	\$167.87	Riley, Smith.....	\$1,338.14
Lees, Fred.....	191.90	Rogers, Robert S.....	72.25
Leopold, Ald.....	186.60	Rose, Wm.....	85.95
MacKenzie, Thos. P.....	800.90	Rutledge, R. H.....	288.85
Martin, Jos. P.....	246.25	Schneider, Frank E.....	5.75
Mangan, Wm. J.....	308.45	Seerey, Daniel F.....	101.90
Mauzan, W. J.....	143.50	Seip, Homer A.....	72.85
McCain, A. C.....	455.10	Seth, Julius O.....	100.95
McGhie, Wm. M.....	81.95	Silcox, F. A.....	624.14
McGowan, D. F.....	681.95	Sisson, Ruth.....	47.15
McNelly, John C.....	18.40	Sherman, E. A.....	876.10
McVean, M. J.....	455.75	Stahl, C. J.....	700.35
Mead, George F.....	136.95	Staley, W. F.....	407.94
Melzar, E. A.....	695.69	Starlweather, jr., C. H.....	190.32
Melzar, E. A.....	189.40	Stoner, Sydney N.....	408.90
Merrill, O. C.....	1,184.31	Streit, J. W.....	16.25
Merritt, Robert G.....	103.65	Thackwell, H. S.....	17.40
Metcalf, Vernon.....	56.00	Thompson, F. C.....	375.25
Miles, Clarence.....	518.05	Tillotson, M. R.....	94.95
Mitchelson, A. T.....	63.70	Tooley, Alice M.....	46.90
Moore, Mary E.....	24.45	Totten, S. G.....	13.85
Morrell, Fred N.....	488.00	Tremewan, C. S.....	5.60
Morris, Albert.....	118.17	Trowbridge, George E.....	369.90
Neal, Nellie.....	21.80	Waho, Alpheus O.....	477.48
Nelson, Jesse W.....	961.44	Waha, Howard B.....	264.51
Norcross, T. W.....	448.75	Wells, J. C.....	33.53
Northrup, Alfred S.....	381.05	Wiley, Clarence.....	80.55
O'Brien, Howard K.....	187.65	Williams, jr., R. W.....	513.95
Potter, A. F.....	828.70	Wilson, Jasper.....	310.76
Patterson, Hattie R.....	297.05	Wilson, James.....	615.60
Peck, Allen S.....	405.15	Wimmer, Otis M.....	658.42
Perrine, Wallace S.....	255.30	Wheeler, Bleecker.....	757.70
Pooler, F. C. W.....	812.19	Wold, Oscar M.....	226.15
O'Brien, P. J.....	150.75	Woodward, Karl W.....	92.45
Olmsted, F. E.....	388.53	Woolley, Herbert O.....	225.20
Redlingshafer, H. S.....	98.55	Wootten, Vincent F.....	50.15
Redington, Paul G.....	318.46	Wyatt, Roscoe D.....	30.05
Reed, F. W.....	186.65	Wyatt, Roscoe D.....	7.75
Reynolds, Robert V. R.....	102.89		
Riddell, Laura G.....	79.40	Total.....	56,729.86
Ringland, A. C.....	1,329.55		

Total amount of appropriation..... \$471,411.60
 Total expenditures under above groups..... 459,950.95

Unexpended balance..... 11,460.65
 Repayments to credit of appropriation..... 428.82

Net unexpended balance..... 11,889.47
 Outstanding liabilities (estimated)..... 3,666.74

Balance to be turned back in Treasury (estimated)..... 8,222.73

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Improvement of the national forests, \$275,000."

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Herring, W. E.	District engineer, at \$2,400.	\$2,300.00	\$444.54
Kramer, E. W.	Construction engineer, at \$1,900.	1,868.33	498.17
Mitchelson, Albert T.	do.	564.72	141.10
Hughel, Nile.	Construction civil engineer, at \$1,600.	533.33	
Day, T. L.	Superintendent telephone construction, at \$1,500.	250.00	18.95
Bushnell, Howard S.	Supervisor, at \$1,800.	10.00	1.65
Campbell, Walter M.	Deputy forest supervisor, at \$1,600.	66.67	49.36
Clay, Samuel Harry.	Acting forest supervisor, at \$1,100.	27.50	
Ashlock, Norman S.	Forest ranger, at \$1,400.	23.34	
Alexander, Leslie.	Forest ranger, at \$1,300.	50.56	
Babbitt, Woodford H.	do.	18.05	
Christiansen, Parley.	do.	28.88	
De Groot, P.	do.	72.21	5.30
De Long, Jas. H.	do.	25.27	
Jones, Edward E.	do.	21.66	
Noddin, John T.	do.	36.11	
Ruth, Thomas B.	do.	18.06	
Stephenson, Elmer E.	do.	46.94	
Yarnall, Silas W.	do.	20.55	
Benham, Henry L.	Forest ranger, at \$1,200.	13.33	18.50
Bluck, Edwin.	do.	123.33	
Brockbank, John P.	do.	46.67	
Cavin, Geo. W.	do.	40.00	
Fisher, Jerry J.	do.	130.00	
Heilman, Benj. C.	do.	6.66	
Humphrey, Joseph W.	do.	3.33	
Leese, James P.	do.	3.33	
McNamara, Hubert A.	do.	26.67	20.25
Mattsson, Bernard E.	do.	16.67	
Rodgers, Robt. A.	do.	43.33	
Rudd, Wm. M., jr.	do.	13.33	
Sobey, Robert T.	do.	6.67	
Tully, Eugene F.	do.	6.67	
Wagner, Frank H.	do.	16.66	
West, Geo. H.	do.	270.00	23.00
Westfall, James F.	do.	16.67	
Williams, David H.	do.	10.00	
Stockbridge, Arthur J.	Forest ranger, at \$1,100.	113.06	
Thorpe, Chas. L.	Deputy forest ranger, at \$1,200.	33.33	
Burke, Thos. J.	Deputy forest ranger, at \$1,100.	21.38	
Dinsmore, Thos. T.	do.	36.67	
Forsyth, Ronald G. H.	do.	76.39	
McPherson, S. I.	do.	91.67	
Blankenship, Spencer A.	Assistant forest ranger, at \$1,300.	116.66	
Cahill, James A.	Assistant forest ranger, at \$1,200.	63.33	33.45
Scarlette, R.	do.	45.83	.80
Thorne, Wm. F.	do.	63.33	
Abbey, Harvey.	Assistant forest ranger, at \$1,100.	12.22	
Allen, Jno. L.	do.	3.06	
Allen, Lloyd P.	do.	39.72	2.40
Anderson, Wm. John.	do.	6.11	
Ashurst, Wm. R.	do.	6.11	2.90
Bander, Charles.	do.	42.78	
Barker, Claude K.	do.	116.11	
Barton, Walter S.	do.	42.78	
Barton, Wm. Scott.	do.	12.22	
Bateman, Ralph L.	do.	24.44	
Bates, Chas. W.	do.	3.06	
Bayer, Chas. J.	do.	12.23	
Belknap, Geo. E.	do.	27.50	
Benning, F. F.	do.	9.16	
Berriman, Robt. C. M.	do.	15.28	
Beaty, Benj. I.	do.	6.12	
Blatherivick, Jas. A.	do.	55.00	
Bodle, Alvin T.	do.	12.50	
Boothe, Roy.	do.	24.44	
Bosse, Wm. L.	do.	9.17	
Boyd, John W.	do.	6.11	
Bradley, Maitland E.	do.	3.06	

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Improvement of the national forests, \$275,000"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Bradley, Reginald A.	Assistant forest ranger, at \$1,100	\$31.67	\$3.25
Brender, John S.	do	12.50	
Brenner, Carl O.	do	15.28	
Brothers, Jesse C.	do	12.22	
Brown, Edward N.	do	30.56	.50
Brown, F. E.	do	27.50	
Brown, K. G.	do	85.56	
Brown, William M.	do	6.11	
Campbell, Wm. A.	do	9.17	
Cayton, Jas. G.	do	24.44	
Clabby, Robert E.	do	58.05	
Clark, Fred B.	do	9.17	10.00
Clark, Hosea L.	do	36.67	
Clark, William J.	do	107.50	
Coleman, John R.	do	6.11	
Couley, Wm. O.	do	24.44	7.85
Cox, Francis M., jr.	do	33.61	
Crisnell, Wm. H.	do	3.06	
Cross, Maurice B.	do	85.55	39.55
Dahlgren, C. A.	do	9.17	
Dennis, C. S.	do	18.34	
Donaldson, Walter A.	do	6.11	
Downey, Hugh R.	do	12.22	
Duncan, Minion E.	do	37.50	
Duncan, William B.	do	73.33	
Eckis, Daniel O.	do	12.22	
Edwards, Andrew H.	do	30.56	
Everts, William S.	do	6.11	
Farley, John M.	do	3.06	
Feary, A. J.	do	21.39	
Fessel, Edward Wm.	do	94.73	
Flake, Osmer D.	do	33.61	
Frey, Merle F.	do	18.33	
Frey, Samuel A.	do	3.06	14.73
Gillie, G. Edmond	do	3.06	
Gordon, Morris L.	do	9.17	
Gould, Harold A.	do	151.26	9.50
Halleck, Albert G.	do	12.23	
Hamilton, Edwin R.	do	3.06	37.85
Haynes, Lawrence G.	do	91.67	
Heater, Edward F.	do	45.84	
Henderson, Joseph L.	do	18.33	
Herbert, Ernest W.	do	12.22	
Hodges, Clinton A.	do	6.11	
Hughes, John R.	do	88.61	
Ivey, Albert R.	do	18.33	
James, Jno. M. P.	do	33.61	
Jorden, Chester E.	do	9.17	
Joy, Evans A.	do	45.56	
Kerby, Edward S.	do	97.50	
King, Chas. W.	do	6.11	
King, Geo. E.	do	116.11	
Lawrence, C. N.	do	21.39	
Loomis, Lorin A.	do	36.67	
Lord, John G.	do	18.34	
Loveless, Marshall D.	do	9.17	
Lowell, Jas. J.	do	79.45	
McConnell, Robt C.	do	9.17	
McCreery, Lewis N.	do	27.50	
McGuire, William F.	do	9.17	
Mace, Benjamin H.	do	61.11	
Marshall, C.	do	58.06	
Morton, Bert B.	do	10.71	
Moses, R. E.	do	24.44	4.00
Mundell, Lewis J.	do	9.17	1.10
Parkison, Roscoe	do	3.06	2.25
Patterson, Thos. O.	do	76.39	
Peachy, Albert L.	do	107.50	
Peltz, Robt. L.	do	18.33	
Phelan, Nicholas S.	do	58.05	1.50

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Improvement of the national forests, \$275,000"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Porter, G. I.	Assistant forest ranger, at \$1,100	\$3.11	
Potter, Robt. K.	do.	18.33	
Powell, Frank A.	do.	51.95	
Price, Frank.	do.	24.45	
Reed, Elmer F.	do.	3.06	
Reed, Homer O.	do.	67.22	\$43.12
Roberts, Jesse E.	do.	64.17	29.60
Robinson, Jolly B.	do.	36.66	
Rogers, Raymond R.	do.	6.11	5.25
Russell, John F.	do.	33.61	
Saint, B. F.	do.	12.22	
Sayer, F. H.	do.	48.89	
Schmehl, Walter T.	do.	9.17	
Scholefield, Carl B.	do.	15.00	
Schuttler, Jno.	do.	160.84	32.10
Scott, Elmer L.	do.	82.50	
Seals, Fred J.	do.	33.61	1.26
Sethe, Fritz.	do.	21.39	
Shaler, Edgar C.	do.	24.44	
Shaw, Ralph R.	do.	48.89	
Shelley, Benj. F.	do.	15.28	
Sheriff, R. E.	do.	33.61	23.48
Shields, Jno.	do.	9.17	
Skillman, M. E.	do.	30.56	
Smith, John E.	do.	106.95	
Smith, Truman O.	do.	6.11	
Stanton, J. W.	do.	15.28	
Stell, Wm.	do.	42.78	
Strodtbeck, C. A.	do.	76.40	
Stoner, Lester J.	do.	6.12	
Stuckey, Asa W.	do.	36.67	
Suter, Albert.	do.	16.67	
Sypher, Arthur W.	do.	6.11	
Taylor, Augus H.	do.	3.06	
Thurman, Thos. H.	do.	3.06	
Tieft, Guy E.	do.	12.23	
Trickle, Jesse L.	do.	3.06	
Vandevier, John C.	do.	3.06	
Walton, Aaron K.	do.	3.06	
Warner, Jas. L.	do.	70.28	
Wells, Dallas F.	do.	6.11	
Werly, Jesse C.	do.	51.95	
White, Cornelious E.	do.	36.67	
Whittum, Chas. E.	do.	36.66	
Wiehe, Wm.	do.	15.28	4.50
Woesner, R. L.	do.	122.24	8.20
Wofford, Andie K.	do.	9.17	
Wofford, Irven L.	do.	48.89	1.05
Wyatt, Clarence.	do.	45.00	
Yust, Chas. H.	do.	27.50	
Camp, J. H.	Assistant forest ranger, at \$900.	32.50	
Older, R.	do.	76.39	
Vermillion, W. L.	do.	47.50	
Abbott, Paul H.	Forest guard, at \$900.	65.00	
Adams, J. L.	do.	160.00	
Allen, Edward.	do.	90.00	
Badgley, E. L.	do.	25.00	
Bailey, Albert N.	do.	7.50	
Bailey, Robt. Z.	do.	25.00	
Bailor, F. L.	do.	67.50	
Ball, W.	do.	25.00	
Bawler, J. E.	do.	25.00	
Bayer Stanley.	do.	62.50	
Bube, W. M.	do.	25.00	
Berg, A. L.	do.	2.50	
Bissell, H. H.	do.	10.00	
Blake, John C.	do.	62.50	
Boulter, Jas. M.	do.	55.00	
Bowden, Geo. F.	do.	35.00	
Bowles, James E.	do.	25.00	

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Improvement of the national forests, \$275,000"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Brady, D. P.	Forest guard, at \$900.	\$25.00	
Brooks, G. F.	do.	25.00	
Brooks, E. C.	do.	77.50	
Brown, A.	do.	25.00	
Bucklar, Geo. T.	do.	32.50	
Buster, Monty E.	do.	30.00	\$19.65
Byrd, A.	do.	42.50	
Campbell, Neil.	do.	40.00	
Cheney, Hyrum E.	do.	5.00	
Cochran, H.	do.	25.00	
Coffman, B.	do.	32.50	
Coffman, J. B.	do.	85.00	
Consalus, F.	do.	32.50	
Cool, J. C.	do.	52.50	
Dennis, G. C.	do.	2.50	
Duncan, G. P.	do.	92.50	
Ellis, C.	do.	25.00	
Ellis, E.	do.	25.00	
Farraud, W. D.	do.	25.00	
Feron, Thos. E.	do.	42.50	
Fogelson, E. J.	do.	42.50	
Frazier, Henry G.	do.	25.00	
Freeburn, Chas.	do.	12.50	
Freeman, R. L.	do.	25.00	
Freymler, F.	do.	85.00	
Fritts, Chas. W.	do.	150.00	40.64
Goodwin, H.	do.	2.50	
Gross, Milton.	do.	2.50	
Halverson, A.	do.	50.00	
Hand, I. E.	do.	85.00	
Haskins, Wm. J.	do.	32.50	
Hathaway, J.	do.	15.00	
Hathaway, Milton E.	do.	75.00	
Hitchcock, John, jr.	do.	75.00	
Holt, B. B.	do.	45.00	
Hooper, Silvester V.	do.	30.00	
Horwege, Jordan H.	do.	22.50	
Hume, Sabird.	do.	55.00	
Hudgens, Guy B.	do.	12.50	
Hurd, Harvey C.	do.	12.50	6.00
Huson, D. C.	do.	107.50	
Johnson, Geo. H.	do.	7.50	
Jones, Howard W.	do.	30.00	
Kelly, Frank J.	do.	12.50	
Koontz, Henry E.	do.	355.00	
Krohn, L. H.	Temporary laborer, at \$900.	65.00	
Laufer, O. H.	Forest guard, at \$900.	27.50	
Long, E. A.	do.	10.00	
Lythman, G.	do.	42.50	
McAbee, J. L.	do.	65.00	
McCarthy, R.	do.	2.50	
Miller, Alfred L.	do.	150.00	7.97
Moore, Reid J.	do.	222.50	
Murray, J. J.	do.	52.50	
Newlin, Percy.	do.	5.00	
Parker, Wm. M.	do.	22.50	
Parks, Edward A.	do.	12.50	
Pascoe, Ernest A.	do.	22.50	
Perry, Walter J.	do.	75.00	35.00
Peterson, J. L.	do.	37.50	
Price, Thos. E.	do.	17.50	
Purcell, Chas. E.	do.	17.50	
Ralm, Gottfried.	do.	17.50	
Ramey, Arthur F.	do.	45.00	
Savre, O. M.	do.	7.50	
Schmidt, Harry A.	do.	21.39	
Schott, G. A.	do.	25.00	
Shwartz, Alber t.	do.	37.50	
Sheets, John.	do.	107.50	2.89

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Improvement of the national forests, \$275,000"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Somers, J. B.	Forest guard, at \$900.	\$10.00	
Stapleton, Frank E.	do.	15.00	\$2.35
Starbuck, Irs T.	do.	5.00	
Sullivan, R. J.	do.	10.00	
Swearegin, Schuyler.	do.	67.50	
Thayer, W. H.	do.	112.50	
Thullen, J. M.	do.	75.00	
Ulrich, Lon H.	do.	9.17	
Wade, Harry W.	do.	12.50	
Ward, J. K.	do.	75.00	
Warthen, Jos. C.	do.	22.50	
Weyenburg, T.	do.	75.00	
Willis, H. E.	do.	87.50	
Winslow, S. A.	do.	15.00	
Woody, Dan W.	do.	17.50	
Young, J. F.	do.	60.00	
Fletcher, J. H.	do.	15.28	
Foley, Truman O.	Forest guard, at \$1,100.	90.55	
Jackson, Joseph W.	do.	5.00	
Kennerdell, R. H.	do.	7.50	
Palmer, Scott.	do.	122.22	
Woodrow, Henry.	do.	82.50	
Hoar, Crosby A.	Forest assistant, at \$1,200.	6.67	
Paxton, Percy J.	do.	16.67	1.30
Williams, B. R.	Field assistant, at \$300.	11.67	
Clark, Fay G.	Field assistant, at \$540.	10.50	
Green, H. A.	do.	7.50	
Joyner, Guy E.	do.	16.50	3.40
Koepke, W. C.	Field assistant, at \$480.	14.67	13.05
Total		17,177.66	1,673.26

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
A, 16.	\$9.75	Aitken, Joseph E.	\$72.00
A, 28.	9.75	Albee, L. H.	50.94
A & B Grocery Co.	20.92	Albers, Henry.	9.30
Abalas, Juan.	8.00	Albert, Peter.	14.83
Abbott, Paul H.	30.00	Alderson, E. L.	11.60
Ablez, F.	14.06	Aldrich, E. F.	35.50
Absarokee Cooperative Trading Co.	3.15	Aleshire, David.	9.00
Acuna, Eulvgio.	4.50	Aleshire, Otis E.	32.63
Adair, D. H.	39.50	Aleshire, R. M.	39.93
Adair, Edson.	24.00	Alexander & Knock.	2.40
Adair, Edwin R.	32.60	Alexander-Freidenrich Co. (Ltd.).	16.78
Adair, E. T.	4.00	Alexander, G. J.	34.75
Adair, I. H.	49.30	Alexander, John.	32.35
Adams & Adams.	11.25	Alger, Willard E.	10.00
Adams, Chester A.	57.25	Allan, Robert E.	21.00
Adams, C. H.	13.98	Allen & Reagan.	17.05
Adams, Ellis H.	23.50	Allen, A. B.	60.00
Adams, E. H.	12.00	Allen, A. C.	28.00
Adams, Frank E.	7.52	Allen, Bonnie.	17.50
Adams, Gus M.	3.88	Allen, Chas.	16.50
Adams, Mrs. Margaret.	1.75	Allen, Ezra.	14.00
Adams, Stephen.	123.50	Allen, E. T.	28.00
Adamson, Jesse W.	6.00	Allen & Co., H. M.	20.60
Addington, L. L.	1.50	Allen, J. H. B.	8.00
Acres, B.	7.50	Allen, Nate.	144.00
Aho, Antone.	52.00	Allen, William.	28.00
Ahlgren, A.	10.00	Alles, Adam.	40.83
Aho, Antone, and others.	70.00	Alles, Henry Y.	13.62

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Improvement of the national forests, \$275,000"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Allison, Jesse W.	\$12.00	Arnold, F. A., and others.	\$303.91
Allison, W. E.	44.00	Arnold, S. R.	24.00
Almada, W. D.	3.00	Arthur, C. D.	24.00
Alpha Hardware & Supply Co.	8.50	Arzner Bros.	4.00
Altaffer, V. E.	110.00	Ash Creek Lumber Co.	86.81
Alturas Forwarding Co.	22.00	Ashbaugh, R.	3.50
Amador Mercantile Co.	2.75	Ashland-Otter Stage Line.	3.35
American Steel & Wire Co.	17,297.08	Ashley Coop.	330.41
Ames Mercantile Co.	17.45	Ashley, Fred S.	17.70
Ames, Charles.	13.12	Ashton Hardware Co., Leslie.	17.15
Ames, Thomas.	11.50	Ashton Lumber Co.	11.70
Anaconda Copper Manufacturing Co.	134.47	Astle, Wm. W.	11.07
Analla, Juan.	3.00	Atkin, Hyrum.	8.75
Anderline, J. A.	2.50	Atkin, W. A.	49.80
Anderson & Sons Co.	47.35	Atkins, Roy.	54.00
Anderson Lumber & Hardware Co.	14.55	Atkinson, Frank.	76.00
Anderson-Fisher Lumber Co.	34.15	Atlanta Supply Co.	9.55
Anderson-Spencer-Manger Co.	15.85	Do.	2.00
Anderson, Andrew F.	6.25	Atteberry, S.	56.25
Anderson, A. G.	200.00	Atwood, Blakeslee Lumber Co.	4.80
Anderson, A. J.	10.24	Austin Commercial Co.	2.00
Anderson, Ben.	20.00	Austin, A. M.	110.00
Anderson, Clarence.	55.00	Austin, Earl.	18.00
Anderson, C. J.	50.30	Avard, C. W.	15.00
Anderson, David.	31.00	Averett, John.	7.00
Anderson, F. J.	11.95	Avery Hardware & Supply Co.	57.50
Anderson, George.	124.87	Avery, M. P.	25.00
Anderson & Son, H. O.	.90	Ayres & Co., Geo. V.	35.28
Anderson, Jones.	33.75	Ayres, Ralph.	44.00
Anderson, Jule.	10.15	B. R. Electric & Telephone Manufac-	
Anderson, J. Lee.	16.00	turing Co.	6.72
Anderson, J. W.	27.57	Babbitt Bros.	310.14
Anderson, J. W.	50.00	Babbitt Bros. Mercantile Co.	46.95
Anderson, Martin.	10.00	Babbitt-Polson Co.	98.13
Anderson, Ralph.	15.00	Baca, Demetrio.	1.43
Anderson, R. A.	7.00	Baca, Filemon.	22.75
Anderson, R. J.	90.00	Backman, Jack.	40.00
Anderson, S. D.	92.50	Bacon, W.	5.00
Anderson, Thos.	43.87	Badgley, E. L.	37.50
Anderson, W. M.	2.00	Badt & Co., M.	13.42
Andres, Archuleta.	7.00	Baker, A. S.	16.00
Andrews & Sons, James.	3.75	Baker, E. J.	102.00
Angels Lumber Co.	95.41	Baerline, Harry.	9.00
Aubonito Hardware & Lumber Co.	155.80	Bailey, D. A.	21.75
Apodaca, Deciliano.	16.00	Bailey & Massingill.	173.25
Apodaca, Evaristo.	9.00	Bailey's Pharmacy.	43.00
Apodaca, Trinidad.	13.50	Baird, Carroll S.	5.00
Appleby, A. N.	9.46	Baird, L. L.	12.00
Archibeque, J. J.	9.60	Balser, Albert.	11.25
Archuleta, Cleofas.	39.38	Baker, A. O.	30.00
Archuleta, David.	14.00	Baker, F. W.	3.00
Archuleta, Fructuoso.	3.00	Baker, Geo. H.	42.50
Archuleta, Pedro.	24.00	Baker, J. N.	45.50
Archuleta, Salvador.	2.25	Baker, J. W.	2.00
Argyle, Hyrum.	48.00	Baker White Pine Lumber Co.	36.40
Argyle, Mat.	34.00	Baker, Wm.	48.00
Arizona Cooperative Mercantile Insti-		Baker, Wm. L.	9.00
tute.	19.66	Baker, W. S.	40.00
Arizona Copper Co. (store depart-		Bakersfield Sandstone Brick Co.	10.45
ment).	73.10	Baldauf, Jos.	22.00
Arizona Lumber & Mill Co.	339.18	Baldridge Lumber Co., J. C.	89.12
Arizona Lumber & Timber Co.	507.15	Baldwin, F. E.	5.00
Arizona Overland Telephone Co.	6.40	Baldwin, Fred.	2.60
Arlington Hardware Co.	4.29	Baldwin, John.	12.00
Armijo, Fridel.	8.75	Baldwin, Lee.	1.75
Armijo, Lorenzo.	1.88	Baldwin, M. N.	83.99
Armstrong & Kemmer.	27.87	Baldwin, W. E.	19.00
Armstrong, Adrian.	123.75	Ball, S. A.	5.00
Armstrong, Preston.	219.75	Ball Wall Paper Co.	17.94
Armstrong, R. A.	14.32	Ballard, A. M.	10.50
Arneson, A. H.	10.00	Ballard, C. E.	48.37
Arnheart, John.	2.50	Ballard, James B.	10.59
Arnheart, Sam.	2.50	Bandy, A. R.	12.50
Arnold, F. A.	8.00	Bangs Livery Co.	2.85

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Improvement of the national forests, \$275,000"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Bank of Northern Arizona.....	\$46.71	Beach, R. W.....	\$40.00
Banning Lumber Co.....	11.60	Beach, Rogers & Co.....	137.34
Banning Mercantile Co.....	4.80	Beach & Wellman.....	38.09
Banta, J. E.....	15.00	Beagle, F. E.....	91.50
Barber, O. P.....	11.55	Bealer, Dave.....	92.50
Barclay, Daniel A.....	40.50	Beam & Son, T. L.....	17.25
Barclay, Wm. T.....	7.00	Beamer, O. B.....	.50
Bardmas, Archie.....	10.00	Bean Hardware Co., A. B.....	2.50
Barham, J. L.....	10.64	Bean Hardware Co., R. E.....	1.75
Barker, Geo. A.....	4.25	Beardmore, Chas. W.....	6.50
Barker, G. F.....	15.00	Beatty, Jas. A.....	138.90
Barker, Jno.....	31.50	Beaulieu, Fred.....	1.00
Barker, Paul F.....	8.40	Beaver, C. P.....	33.75
Barlow, C. L.....	11.60	Beaver Equitable Coop.....	2.44
Barnett, A. L.....	1.25	Beck, F. C.....	37.50
Barnashley, Charley.....	10.50	Becker, F. B.....	16.00
Barnes, W. D.....	11.83	Becker-Franz Co.....	429.61
Barnett, Jas.....	5.00	Becker-Mactavish Co.....	641.21
Barnett, Will.....	13.12	Becker Mercantile Co.....	770.29
Barney, W. H.....	48.00	Becker, Theodore G.....	16.50
Barnum, Sele.....	2.50	Bedient, H. R.....	30.00
Barnum & Rehart.....	8.50	Beere, Smiley & Freeman.....	22.35
Baron, H.....	3.85	Beers, Charlie.....	8.00
Barr, William.....	196.25	Beesley, Bert.....	45.70
Barraras, Jose.....	18.00	Beesley, Henry.....	5.40
Barraras, Pillara.....	17.00	Beeson, Geo. W.....	34.10
Barrett, Arthur C.....	14.35	Beeson, Wm.....	24.00
Barrett, C. W.....	2.50	Beeson, W. W.....	46.50
Barrett, Wm.....	10.60	Belknap, A. I.....	1.47
Barrill, Edward.....	6.50	Bell & Turnbull.....	13.30
Barrow, W. B.....	43.75	Belle Fourche & Northern Telephone Co.....	16.00
Barry, Fim. D.....	324.04	Bendixsen, B.....	13.21
Bartholomew, Chas. E.....	60.71	Benebidez, Flomcno.....	6.00
Bartlett, A. E.....	25.00	Bennett, Chas.....	16.25
Bartlett, John.....	80.00	Bennett, H.....	2.25
Bartlett, T. A.....	10.00	Bennett, J. W.....	9.85
Barton, Al.....	125.00	Bennett, Milo.....	21.00
Barton, G. A.....	5.00	Bennett, Ned.....	17.50
Barton, W. S.....	5.00	Bennett, Walter.....	22.68
Barstoa, R. N.....	7.30	Bennett, William.....	5.00
Basche Hardware Co., C. C.....	82.23	Bennitt, Samuel.....	92.00
Bascom, N. P.....	5.00	Benson, Albert.....	42.00
Bashford, Burnister Co.....	55.48	Benson, Carl.....	6.00
Bassett, E. W.....	5.00	Benson, John.....	305.44
Bassett Lumber Co.....	590.68	Bentler, Eugene.....	45.00
Bassin, G.....	2.00	Berg, A. J.....	5.00
Basin Hardware & Merchandise Co.....	23.11	Berg, A. L.....	178.25
Basin Lumber Co.....	5.40	Berg, Alex. L.....	66.00
Bass, Herbert.....	45.01	Berg, Chas.....	4.75
Bastian & Sons, G. S.....	6.55	Berg, Conrad.....	1.00
Batchelder, C. F.....	12.50	Bergeron & MacDonell.....	41.33
Batchelor, F. E.....	10.50	Bergen, William.....	24.00
Bateman, John W.....	5.50	Bergstrom, John.....	22.03
Bates, Clarence.....	9.25	Berkstresser, B. F.....	5.70
Bates, George A.....	25.00	Berne, Mike.....	120.00
Bates, Wm.....	24.05	Berray, W. C.....	7.00
Battersby, W. H.....	16.80	Berry, Anson.....	72.00
Baty, G. N.....	35.00	Berry, M. H.....	30.00
Baty, S. E.....	6.00	Besecker, Blanche S.....	2.50
Batjer, Robt.....	15.00	Besecker, Sarah L.....	7.85
Bauer, Geo. C.....	47.19	Besecker, Roy W.....	6.00
Bauer, John F.....	13.50	Betterton, T. H.....	95.00
Bauer, Philip.....	46.25	Betzer, Frank.....	6.75
Bauer Mercantile Co., The Geo.....	28.00	Bevins, Marion.....	3.00
Baughman, W. F.....	25.87	Bibo Bros. (Inc.).....	19.10
Baulin & Thompson.....	33.00	Bibo, Evan.....	3.50
Baxter, J. L.....	9.53	Bickel, Geo. L.....	38.18
Bay Bros.....	70.34	Biddle, F. A.....	9.48
Bay City Sash & Door Factory.....	56.50	Bierman, J. H.....	5.00
Bay, David.....	.75	Biers, Irvin.....	71.25
Bay, John.....	17.10	Big Blackfoot Lumber Co.....	13.23
Bayer, Stanley.....	72.50	Big Blackfoot Milling Co.....	327.21
Bayer, William.....	20.00	Big Head.....	8.75
Beach, Ben.....	15.00		

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Improvement of the national forests, \$275,000"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Big Hole Commercial Co.....	\$3. 60	Boggy Mill Co.....	\$313. 43
Big Horn Timber Co.....	84. 87	Bogue, J. S., & Co.....	84. 77
Big Spring Irrigation Co.....	15. 00	Bohannon, E. L.....	4. 15
Bigelow, Richard L.....	. 90	Bohnsack, Fred.....	43. 75
Biggar, Geo. M.....	5. 25	Boise Butcher Co.....	6. 00
Bigler, R. B.....	26. 00	Boise Lumber Co.....	35. 70
Bilger, R. B.....	126. 00	Bolen, James H.....	57. 80
Billups, G. P.....	8. 18	Boles & Garrels.....	138. 19
Bills, C. L.....	19. 68	Bolinger, W. A.....	32. 15
Binkley, E. W., et al.....	91. 50	Bond & Nohl Co.....	1. 25
Bird & Son, F. W.....	32. 80	Bond, Theo.....	57. 50
Bird, John W.....	18. 00	Bond, W. H.....	194. 53
Birdno, Geo. H.....	8. 36	Bonnell, Frank.....	133. 50
Birtch, Geo.....	46. 35	Bonner, A. M.....	19. 66
Bisbee, C. B.....	81. 00	Bonnors Ferry Lumber Co. (Ltd.).....	29. 82
Bishop & Young.....	13. 88	Bonniwell, P. M.....	4. 50
Bissonett, F. J.....	20. 64	Bonta, Chas.....	23. 00
Bistline Lumber Co.....	1. 20	Bonta, Earnest.....	33. 00
Bixler, Chas.....	2. 50	Bonta, Frank.....	33. 00
Black Bear Consolidated Gold Mines Co.....	5. 96	Boone County Hardware Co.....	73. 08
Black, Clark.....	36. 25	Borthe, Clyde.....	12. 50
Black, G. W. & Co.....	12. 75	Borrell, John.....	30. 00
Black Mustache.....	1. 25	Borron, William T.....	25. 00
Black Springs Lumber Co.....	2. 15	Bosch, Henry, Co.....	334. 48
Black Springs Telephone Co.....	104. 48	Bosche Hardware Co., C. C.....	41. 31
Blackburn, James L.....	18. 00	Bosse, William L.....	3. 06
Blackfoot Commercial Co.....	45. 40	Bost, J. A.....	8. 13
Blackwell, William.....	3. 50	Bost, J. W.....	4. 38
Blaine, Geo.....	48. 13	Bost, Wm. D.....	45. 75
Blair, Albert W.....	55. 00	Boston, Clarence.....	33. 00
Blair, J. & J., Lumber Land Co.....	75. 69	Boulter, Joseph.....	12. 00
Blake, J. T.....	12. 00	Bourg, Paul.....	75. 00
Blake, Mark A.....	8. 50	Bourland, Samuel H.....	15. 00
Blake, Ross.....	15. 00	Bozeman Manufacturing Co.....	26. 50
Blakeley, Geo. L.....	34. 00	Bonner Lumber Co.....	1. 20
Blakely, H. A.....	32. 48	Bowden, Geo. F.....	12. 50
Blakeslee, W. W.....	39. 00	Bower & Johnson.....	4. 50
Blakesly, John.....	5. 62	Bowen, C. H.....	16. 00
Blanchard, Le Roy.....	28. 50	Bowen, Geo. H.....	132. 50
Blaney, J. R.....	48. 00	Bowen, Geo. N.....	58. 75
Blankenship, Ernest.....	75. 40	Bower, F. H.....	30. 51
Blankenship, Mrs. E. O.....	4. 60	Bowie, Alec.....	5. 50
Blankenship, F. E.....	12. 00	Bowie, William.....	42. 50
Blankinship, Henry.....	29. 75	Bowie & Love.....	9. 25
Blankenship, J. H.....	25. 50	Bowin, H.....	16. 00
Blasienz, E. W.....	30. 25	Bowles, R. G.....	25. 00
Bletcher, W. B.....	25. 00	Bowman & Co.....	100. 03
Blevens, Kenneth.....	8. 75	Bowman & Co., E. P.....	184. 20
Blew & Co., J. F.....	11. 08	Box, Andrew.....	90. 00
Blum, Fred E.....	14. 00	Boyce & Co. (Inc.) G.....	26. 07
Blinn, John H.....	511. 95	Boyd, C. F.....	. 25
Blinn Lumber Co., L. W.....	711. 77	Boydston, W. B.....	. 60
Bliss, Samuel, and others.....	24. 00	Bradburn, L. H.....	47. 00
Block-Miller Lumber Co.....	177. 24	Bradbury, George.....	23. 45
Blockwell, Chas.....	8. 50	Bradford, Chas. G.....	3. 00
Blomstrom, John.....	35. 00	Bradford, L. A.....	21. 00
Bloom, M. W.....	7. 50	Bradley, C. E.....	202. 50
Blosfeld, C. E.....	3. 00	Bradley, I. W.....	170. 25
Blue, T. J.....	9. 00	Bradley, Perry.....	10. 00
Blum, John.....	28. 00	Braisher, John.....	37. 00
Blumauer Photo Supply Co.....	7. 80	Brandebery, A. E.....	88. 75
Blunk & Co., Montgomery.....	64. 39	Brandenburg, John.....	7. 50
Bly, H. A.....	1. 00	Brady, Daniel.....	2. 20
Bly, N. S.....	65. 00	Brannan, James.....	1. 25
Blyth & Fargo Co., The.....	3. 43	Branson, John.....	12. 50
Bobell, Chas.....	44. 06	Brennan Bros.....	19. 82
Boberg, Elroy.....	65. 80	Brennan, Frank.....	82. 00
Bochmann, Bruno.....	5. 00	Bresslin, C. A.....	15. 75
Bock, Wm.....	2. 00	Brett, Thos. H.....	3. 00
Boettcher, L. F.....	2. 10	Brewer, Ab.....	1. 87
Bodle, E. G.....	11. 40	Brewer, J. L.....	108. 75
Boeske-Dawe Co.....	2. 90	Brewer, Joseph L.....	16. 00
Boggs, Ralph.....	29. 00	Brewer, R. L.....	12. 00
Boggs & Smithson.....	11. 94	Brewer, Robt. L.....	4. 50
		Brewster, Geo. A.....	110. 97

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Improvement of the national forests, \$275,000"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Bridger Sawmill Co.....	\$194.89	Burgess, H. J.....	\$10.07
Bringham, R. A.....	81.00	Burgess, Mary B.....	3.10
Brink, R. A.....	2.19	Burk, Mrs. Dennis.....	15.20
Brinker, Geo.....	16.20	Burk, Dennis.....	2.50
Brinton, William H.....	33.12	Burke, Lehman & Scott.....	79.27
Britten Bros.....	45.94	Burke, Pat.....	10.00
Brizard (Inc.) A.....	8.50	Burkett & Co., J. J.....	17.40
Brodbeck, John.....	7.50	Burnett, Alex.....	.30
Broderock, J. B.....	36.00	Burnett, William.....	93.00
Brodt, Harry L.....	20.00	Burnham, W. A.....	216.00
Bronson, Elias.....	38.00	Burns, Biggs Lumber Co.....	120.34
Brookner Co., The W. W.....	4.40	Burns, Thomas.....	126.50
Brooks, Edward.....	5.50	Burns, P. C.....	12.50
Brophy, J. J.....	16.32	Burr, J. A.....	219.00
Brough, Hyrum.....	19.00	Burrows & Co., J. A.....	61.28
Brough, Le Roy.....	42.75	Burt, John.....	3.75
Brown Co., The A.....	181.47	Burt, Leroy M.....	41.37
Brown, Albert S.....	35.00	Burton, G. L.....	7.00
Brown, Bert.....	62.50	Burton, W. J.....	9.00
Brown, Brady.....	9.00	Busch, Wm. E.....	110.00
Brown, C. G.....	17.73	Bush, A. L.....	50.00
Brown, C. J.....	58.50	Bush, W. D.....	81.70
Brown, Chas.....	3.82	Bustad, Peter.....	225.00
Brown, Clarence.....	65.25	Bustas, Greg.....	6.60
Brown, F. S.....	9.80	Buster, Wm.....	9.50
Brown Co., F. W.....	31.55	Butian, A.....	53.00
Brown & Sons, Geo.....	280.75	Butte Falls Lumber Co.....	45.38
Brown, Glen.....	52.00	Butler, Frank.....	2.50
Brown, Gus.....	47.25	Butler, John F.....	36.85
Brown, Harry F.....	55.75	Butler, Wm.....	63.49
Brown, John F.....	157.49	Butte Electric Supply Co.....	32.11
Brown, John.....	53.00	Button, Otis.....	49.02
Brown, J. N.....	5.65	Butts, Walter L.....	59.13
Brown Jones Nelson Mercantile Co.....	13.05	Bybee, G. M.....	18.45
Brown L. B.....	54.00	Byers, Herbert.....	120.37
Brown, N. D.....	19.26	Byers, Luke.....	25.00
Brown, R. C.....	61.25	Byrne & O'Neill Lumber Co.....	400.00
Brown, Theodore John.....	28.25	C, 14.....	6.75
Brown, W. S.....	14.72	C. W. & M. Co.....	3.60
Brown, Wilford.....	11.00	Caird Eng. Wks.....	11.70
Brown Mercantile Co.....	1.85	Calcite Lime Co.....	6.00
Browne, F. T.....	6.00	Caldwell, Bert F.....	92.50
Brownell, Earl E.....	7.50	Caldwell, Mrs. Don.....	24.93
Brownell Bros. Co. (Ltd.).....	44.31	Caldwell, Joe.....	9.00
Bruce, Edgar.....	55.76	Caldwell, William C.....	2.00
Bruce, Frank.....	149.50	California Hardware Co.....	104.33
Brundage Hardware Co.....	122.41	California Hot Springs.....	17.48
Brundige, Hiram.....	25.00	California Lumber Co.....	4.85
Brunet, John.....	20.05	California Mining & Dredging Syndi- cate.....	52.00
Brunett, John, and others.....	368.00	California Northern Telegraph & Tele- phone Co.....	3.11
Bruno, Joe.....	70.00	Calhoun, James.....	83.44
Brunson, Abe.....	5.00	Calkins, Ira C.....	8.00
Brunson, J. N.....	12.50	Call, A. V.....	28.25
Bryson, Ben.....	73.75	Call, J. H.....	15.00
Buchon, James.....	1.50	Call, Oliver.....	1.00
Buckla, Mrs. Geo.....	22.50	Call, R. A.....	4.00
Buckley, E. F.....	10.68	Callick, W. J.....	5.00
Buckman, Clifford.....	30.00	Callow, F. B.....	4.60
Buckman, Clifford.....	3.61	Calous, Denny.....	31.90
Bucknell, Frank E.....	8.00	Calvin, John.....	87.50
Bue, C. K.....	18.44	Calvin, M. C.....	62.10
Bue, N. K.....	13.44	Camacho, Jos. M.....	97.20
Bue, Peter.....	22.50	Cameron & Humphrey.....	11.52
Buell, P. O.....	15.80	Cameron, Amos.....	20.00
Buffalo Hardware Co.....	7.80	Cameron, John.....	40.00
Buford Mercantile Co.....	24.40	Camp, Geo.....	72.00
Bullock, J. H.....	24.00	Campbell, Frank.....	30.75
Bullock, James.....	9.75	Campbell, John.....	27.50
Bumpass, J. A.....	5.00	Campbell, Neil.....	5.00
Bundy, O. O.....	1.50	Campbell, S. C.....	22.50
Buntz, E.....	136.00	Campbell, W. V.....	10.00
Buoy, Leonard.....	32.62	Campton Commercial Co.....	58.29
Buoy, Leonard, and others.....	344.99	Canejo, J. W.....	52.00
Burch, W. J.....	33.75		
Burden, F. G.....	17.45		

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Improvement of the national forests, \$275,000"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Canda, C. L.	\$20.00	Chatham, C. F.	\$3.50
Canfield, Marcus	1.00	Chattin, A. C.	4.50
Cannon, C. L.	260.97	Chavez, Salvador	7.50
Cannon, Fred	5.00	Chelan Hardware & Furniture Co.	.20
Cannon, Jesse	5.00	Chelan Meat Market	4.10
Cantrall, Jesse H.	12.50	Chelan Water Power Co.	.50
Cantrall, Walter	3.00	Cheney, Dave	40.00
Cantrall, Chas.	8.25	Cheney, H. E.	175.00
Cantrill, John	21.00	Cheney, Mary A.	9.00
Canyon City Commercial Co.	71.21	Chenoweth, C.	32.00
Capital Lumber Co.	410.97	Chenoweth, H. K.	11.25
Carlin, Frank C.	54.38	Cherry, E.	6.00
Card, Victor J.	97.50	Chestnut, Chas. R.	14.25
Carlson-Lusk Hardware Co.	81.40	Chestnut, V. L.	20.00
Carlson, Axel	52.87	Chewancan Mercantile Co.	10.50
Carlson, C. J.	15.00	Chicago House Wrecking Co.	99.77
Carlson, E. A.	132.00	Childers, C. P.	6.00
Carlson, John	77.50	Childers, W. H.	15.00
Carlson, John E.	22.00	Childs, Chas.	51.00
Carman, Levi	70.00	Childs, Ernest	57.00
Carnell, Edwin H.	122.75	Childs, Wm.	20.00
Caron, Jas. R.	271.65	Chiles, James P.	48.00
Carpenter, John	17.00	Chilson, J. C.	41.25
Carpenter, P. D.	177.00	Chivington, A. H.	16.00
Carr & Elsethagen	68.21	Chlarson, H. R.	37.00
Carr, J. C.	9.62	Choteau Mercantile Co.	15.11
Carrejo, J. W.	55.00	Christensen, A. C.	32.50
Carroll, T. J.	18.50	Christensen Co., John	10.10
Carson, Chas.	200.00	Christensen, Chris	18.00
Carson Valley Lumber Co.	33.00	Christensen, H. C.	2.50
Carter Johnson Co., The	5.23	Christensen, Jas. P.	5.00
Carter, B. F.	16.28	Christiansen, Geo. E.	12.70
Carter, D. W.	50.00	Chubb & Hubbard	14.35
Carter, E. C.	123.78	Churchill, E. O.	13.50
Carter, Joseph	69.92	Churchill Hardware Co.	30.20
Carter, Ned	5.00	Churchill-Warner Co.	2.15
Carter, Wm. H.	19.00	Citrus City Lumber Co.	83.00
Carther, H. A.	12.50	City Cab & Transfer Co.	1.50
Caruthers, D.	5.50	City Furniture Co.	28.80
Case, A. H.	33.75	City Livery & Feed Stables	12.00
Case, E. L.	10.92	City Meat Market	35.06
Case, E. W.	20.00	City Paper & Paint Co.	55.32
Case, John B.	37.55	Clabby, R. E.	19.20
Casey, S. J.	1.00	Clanton, W. M.	12.50
Casey, S. P.	3.00	Clapp, Thos. A.	76.50
Cash Store	15.03	Clark Bros.	14.48
Cash, W. H.	7.00	Clark Lumber Co.	89.62
Cashmer, John	11.25	Clark, A. E.	19.50
Cassaretto, Frank L.	58.00	Clark, A. J.	15.50
Cassingham, James	20.00	Clark, Dale	2.75
Castagna, R., & Co.	2.57	Clark, F. W.	560.00
Casto, N. S.	6.50	Clark, G. H.	3.50
Cathay Bros. & Martin	20.29	Clark, Herman D.	5.00
Cauthern, J. T.	45.00	Clark, R. C.	6.60
Cavander, J. A.	2.00	Clark, Sam.	12.50
Canness Lumber Co.	79.33	Clark, Tom	117.50
Cawthon, Burruss	15.15	Clark, Walter	4.20
Cazier, Owen	5.70	Clark, W. H.	2.50
Celio, C. G., & Sons	9.12	Clarke, E. J.	396.00
Centaurus, Will	35.00	Clarke, Ray	15.00
Central Feed Barn	3.00	Clarkin, Tobias	14.00
Challis & Gibbonsville Stay Co.	6.65	Clawson, Jas. H., and Youngblood, Lee	65.00
Chabez, Juan Pablo	12.50	Clearer, I.	6.18
Chamberlain, Ed. K.	24.00	Clemens, L. S.	1.50
Chamberlain, Ad.	30.00	Clements, H.	114.31
Champagne, Henry	6.75	Clements, James W.	165.75
Champion, H. H.	2.00	Cline, John	25.00
Champion, Joel	6.00	Cline, J. F.	125.00
Chandler, E. T.	30.00	Cline, J. W.	155.00
Chandler, F. E.	12.50	Cloud-Dodge Co.	13.52
Chantry, C. E.	16.75	Cloudcroft Commercial Co.	23.29
Chaplin, Geo. F.	10.00	Clough, C. I., Co.	1.00
Chase Furniture Co.	6.40	Clough, Leon L.	3.50
Chase, Dan J.	10.50	Cloverdale Mercantile Co.	121.86
Chase, Mrs. S. N.	3.45	Cluff, J. A.	24.75

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Improvement of the national forests, \$275,000"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Clyman, James I.	\$13.75	Corbett, W. J.	\$26.54
Coates, B. F.	13.75	Corbin, Frank G.	2.50
Coats, W. W.	5.00	Cordova, Marino.	1.00
Cobb, Robert.	10.56	Corless, Lon.	35.00
Cochrane, Sam.	43.05	Cormack, Geo.	142.88
Cochrane, Mrs. Sam.	3.10	Corner & Fisher.	17.45
Cockrell, Ora.	9.00	Cornes, F. J.	5.13
Coconino County.	18.50	Cornett Stage & Stable Co.	16.84
Codde, C.	45.75	Cornish, J. E.	12.00
Cody Cash Meat Market.	38.50	Coron-Booth Hardware Co.	49.15
Cody Trading Co.	267.64	Corsi, A. M.	107.00
Cœur d'Alene Hardware Co.	156.35	Cortiz, Fermin.	34.50
Coffelt, Ira L.	17.50	Cortez, Santiago.	10.50
Coffin & Black.	4.00	Coryell, Wm. A.	12.00
Coffman, Benj.	40.50	Cosgriff Bros. Co.	2.75
Coffman, Earl, and others.	13.00	Cosgrove, F.	137.97
Cohen, Samuel.	19.75	Costa Co. John.	57.65
Cokeville Merchandise Co.	89.54	Cothrun, Ernest.	55.00
Cole Hardware Co.	3.65	Cottam, Chas. S.	110.70
Cole, D. E.	110.00	Cottam, Thos. P.	2.20
Colebran House Furnishing Co.	8.60	Couch, J. O.	8.25
Coleman, Price.	3.00	Coullondon, Wm.	75.00
Coleman, Sam.	32.62	Coumbs, J. H.	4.40
Coles, Chas. E.	20.00	Council Lumber Co.	10.93
Coles, John E.	9.00	Couriche Mercantile Co.	89.23
Collins, Charles E.	60.00	Courtney, Wm.	5.70
Collins, Harry.	6.25	Courtright, Geo. W.	14.00
Collins, Harvey.	5.00	Couse, Mrs. Andrew.	200.00
Collins, John.	9.00	Cousins, Chas. C.	2.48
Colorado Lumber & Supply Co.	96.35	Couthen, J. T.	18.00
Colorado Telephone Co.	70.19	Couzen's Store Co.	2.50
Colquhoun Hardware Co.	153.30	Cover, J. H.	12.50
Colton, Sterling L.	7.50	Coverly, Jos. A.	110.00
Colvin, J. C.	9.00	Covert Spencer.	3.76
Combs, John.	30.00	Cowden, J. B.	30.00
Commercial Electrical Supply Co.	13.04	Cowles, Chester.	58.00
Cone & Kimball Co.	.60	Cox, Albert.	30.00
Cone, J. J.	62.50	Cox, Augustus.	30.00
Cone, Jesse H.	99.45	Cox, D. M.	3.00
Conde, J. D.	153.13	Cox, E. P.	20.00
Condon, W. H., & Son.	4.45	Cox, F. M.	17.70
Connelly, J. H.	37.50	Cox, F. W.	129.57
Conner, J. S.	15.00	Cox, Henry.	12.25
Conner, Roy.	15.00	Cox, J. V.	8.00
Conner, S. H.	15.00	Cox, S. H.	37.75
Conrad & White.	9.25	Cox, W.	20.00
Consolidated Furniture Co.	8.25	Cox, Warren.	13.80
Consolidated Land & Lumber Co.	42.61	Cox, W. S. (Inc.)	44.18
Consolidated Power & Light Co.	.70	Coy, H. G.	9.40
Consolidated Wagon & Machine Co.	106.37	Craft, W. F.	38.00
Constantin Mercantile Co.	78.35	Craig, James.	10.50
Converse Bros.	176.30	Craighead, H.	30.75
Conway, James H.	104.60	Cram, H. P.	161.00
Conyers, Veb.	3.00	Cramer, O. A.	46.75
Cook, A.	20.00	Cramer, Roy.	10.50
Cook, Chas.	1.50	Cramton, E.	45.00
Cook, D. J.	6.00	Crandall, H. I.	7.00
Cook, John.	132.50	Crandell, A. W.	100.00
Cook, Joe.	132.30	Crandell, Rufus.	20.00
Cook, J. M.	7.48	Cranston Bros.	29.30
Cook, Warren F.	7.50	Crawford Mercantile Co.	21.73
Cook City Store.	57.38	Crawley, H. O.	21.00
Cooks Mercantile Co.	73.43	Crays, W. S.	3.75
Coolidge, Robt.	44.90	Creede Lumber Co.	586.23
Coombs, Arthur.	24.70	Crenians, J. D.	15.00
Cooper Book & Stationery Co., The.	9.05	Crescent Lumber Co.	67.09
Cooper, Martin, Co.	32.25	Criley, Conrad.	165.00
Cooper, Harry.	8.53	Crissey & Fowler Lumber Co.	60.67
Cooper, H. C.	102.50	Criswell, Henry.	13.15
Cooper, Robt.	11.25	Crooks, A. B.	36.25
Copeland, F. W.	3.85	Croppy.	5.30
Copeland, L. W.	7.50	Cross, Ben.	3.75
Copley, R. R.	80.38	Cross Edward.	17.50
Copper Queen Consolidated Copper Co.	35.18	Cross, Edwin S.	28.00
Corbett Lumber Co., J. Knox.	514.39	Crouch, Earl F.	2.00

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Improvement of the national forests, \$275,000"—Continued

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Crouch, Lydia.....	\$5.97	Davis, Tom.....	\$105.20
Crouch, S. B.....	192.97	Davis, Wood.....	22.50
Crow, William.....	14.40	Dawson, Wm. E.....	90.00
Crow, Glen H.....	18.00	Dawson, Thos. B.....	29.00
Crowder & Doyle.....	3.50	Day, John.....	41.43
Crowley, Frank B.....	52.00	Day, K. M.....	1.00
Crowley, Mrs. F. B.....	69.75	Day, Tom.....	46.75
Croxford, Harry.....	17.00	Day, W. A.....	14.00
Croy, A. H.....	7.00	Dean & Brown Mercantile Co.....	9.69
Crum, Ray.....	45.00	Dean, Dave.....	3.13
Cruse Bros.....	8.85	Dean, G. L.....	53.75
Cuñi, Iran A.....	24.75	Dean, Joda.....	.94
Cuñi, R. W.....	5.25	Dean, Omer.....	947.39
Culbertson, W. F.....	12.60	Dearden, James.....	4.00
Cullen, Thomas M.....	46.50	De Arment, J. C.....	62.50
Culp, J. J.....	96.39	De Borgia Mercantile Co.....	51.22
Cunningham Bros.....	4.00	Debras, N. E.....	59.23
Cunningham, B. L.....	13.75	Decker, B. C.....	8.00
Cunningham, Ben L., and others.....	313.50	Decker, Burt.....	384.88
Cunningham & Co., J. M.....	103.16	Decker, Carl.....	21.00
Cunningham, P. W.....	29.25	Decker, John.....	47.50
Cunnings, Earl.....	10.00	De Fries, Jos.....	5.00
Curl, C. W.....	72.50	Dekim, Adolph A.....	25.65
Curran, D. T.....	1.78	DeLaney Co., A. J.....	8.50
Curren, John.....	147.38	De Lano, T. P.....	3.75
Curtis Hardware Co.....	6.25	Delany, C. R.....	22.50
Curtis, W. J.....	22.80	DeLorte Lumber Co.....	7.50
Cushman, W. E.....	9.00	De Loney, Chas.....	188.12
Custer, P. S.....	4.25	Delta County Cooperative Telephone Co.....	10.00
Dagg, Wm. H.....	68.90	DeMandel, F. O.....	205.00
Dahl & Rinehart.....	2.25	Deming, R. E.....	370.26
Dahl, Erik.....	35.87	Denison, L. M.....	3.50
Dahl, Erik, and others.....	576.00	Dennison, C. L.....	7.60
Daigle, Dauvase.....	14.00	Denny Bar Co.....	29.27
Daigle, L. J.....	19.05	Denton, Charles L.....	18.00
Dailey, T. J.....	23.12	Denton, John.....	14.38
Dale, Eli.....	115.00	Denver Gas & Electric Co.....	34.00
Daley, E. R.....	30.00	Denver Sewer Pipe & Clay Co.....	4.55
Dallas, W. H.....	16.05	Derrig, Philip.....	770.00
Dalton, Ebenezer.....	11.34	De Silva & Ferries Co.....	67.92
Dalton, John S.....	18.75	Desmond, T.....	2.02
Dalton, Wiley.....	59.40	Deuel, Albert.....	26.25
Daniel, Geo.....	10.00	Devine, J. H.....	2.00
Daniels, Chas.....	4.00	De Wein, Ed. W.....	5.00
Darby, W. L.....	15.90	Dexter & Carlin.....	16.50
Darling, Harry.....	68.00	Dexter, G. W.....	3.15
Darnielle, I.....	43.25	Dexter, J. C.....	52.00
Darrah Lumber Co.....	167.29	Diamond & Caldor Rys.....	2.80
Darrington, Bert.....	20.00	Diamond Match Co.....	95.06
Dart Hardware & Implement Co.....	15.00	Diaz, Arthur J.....	12.50
Darwin, Fred.....	4.00	Dickinson-Owings, L. & T., Co.....	36.40
Datson, G. B.....	100.00	Dickinson, Lester.....	4.50
Daugherty, Nora.....	16.40	Dickinson, L. F.....	31.45
Davidson, E. J.....	5.80	Dickinson, Mrs. M. J.....	26.25
Davidson, Robert.....	20.00	Dickson, Henry L.....	1.50
Davies & Fenwick.....	32.10	Dickson, Robert.....	12.00
Davis Creek Mercantile Co.....	11.82	Dicus, L. W.....	5.00
Davis, Adolph.....	25.00	Dicus Co., M. F.....	31.50
Davis, Adrian.....	2.50	Diefenderfer & Dinwiddie.....	1.85
Davis, A. E.....	75.50	Dierks, John, Lumber Coal Co.....	25.00
Davis, Claud.....	36.00	Dietzman, H.....	19.00
Davis, Cyrus.....	25.00	Dillon Implement Co.....	68.50
Davis, Dave.....	2.55	Dilts, Wm. A.....	17.85
Davis, Elmer.....	24.00	Dinsmere, Stanley.....	82.50
Davis, E. L.....	79.50	Dinsmore, A. C.....	22.50
Davis, Frank O.....	62.00	Dinsmore, Thomas L.....	9.00
Davis, G. D.....	29.01	Disenroth, Peter.....	7.50
Davis, Glee G.....	12.00	Ditsworth, Gus.....	68.75
Davis, H. V.....	5.50	Ditsworth, J. F.....	27.44
Davis, James R.....	23.75	Doak, W. E.....	10.00
Davis, John.....	32.50	Doane, Gilbert.....	7.88
Davis, R. C.....	6.60	Dobbins, Byram.....	3.15
Davis, S. C.....	8.25	Dobie, Walter.....	35.00
Davis, S. E., & Son.....	12.00	Dobknis, Henry.....	82.50
Davis, Mrs. Susannah.....	16.00		

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Improvement of the national forests, \$275,000"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Dobson, Chas.	\$27.50	Duffey, Frank	\$60.25
Dobson, Clarence	10.00	Duffield, Ben	53.34
Dobson, Floyd I.	250.27	Duke-Hanson Mercantile Co.	22.20
Dobson, G. W.	9.00	Duley, G. W.	10.00
Deckham, Richard	45.50	Duling, J. E.	4.00
Dodge, John	6.00	Dumke, Chas.	25.00
Doe & Co., M. E.	3.65	Duncan, C.	21.00
Doenges, C. H.	142.45	Duncan, Ed.	85.50
Doering, Steve E.	429.50	Duncan, George	21.00
Doll Brothers & Smith	(3.84)	Duncan, James L.	20.00
Dolores Lumber & Supply Co.	198.83	Duncan, Ninion E.	12.50
Dolphin, Matt	24.00	Dunford, Ray E.	9.00
Dominguez, C.	6.00	Dungan, M. C.	29.98
Dominguez, Amarante	31.50	Dunlap, Dudley	18.00
Dominguez, Dionicio	22.50	Dunlap, Fred S.	10.00
Dominguez, Jose	6.00	Dunlap, S.	83.00
Dominguez, Vicente	153.45	Dunlap, Z. A.	48.00
Dominick, Chas.	53.00	Dunning, Mansfield	46.88
Donahoe, J. A.	4.50	Dunphy, E. L.	7.20
Donahoe, R. M.	1.75	Dunston, G. J.	7.75
Donahoo, Emmons & Co.	73.37	Dunn Hardware Co.	5.00
Donahue, Tim	46.12	Durango Planing Mill & Lumber Co.	9.86
Donaldson, George	10.50	Durbin, Bertha M.	20.00
Doney, E. W.	52.00	Durbin, Hobart	1.25
Doney, Harry L.	160.75	Durham, Walter M.	3.75
Doney, S. L.	9.00	Durham, W. M.	40.00
Donica, Dayton	220.50	Durkee, W. W.	77.50
Donne, Walter	11.25	Durkheimer, M.	83.00
Donovan, Hopka, Ninnemon Co. (Ltd.)	.50	Durley & Herriek	14.24
Doolittle, O. M.	87.50	Durning, John	3.50
Doonan, W. F.	3.00	Duvall Ben.	38.00
Doren, Sam. A.	34.50	Dry Buck Mercantile Co.	13.89
Dorgan, Pierce	8.50	Dyer, Thomas	6.00
Dornis, Chas. O.	5.00	Eastman, H. P.	15.00
Dority, Edwin	27.50	E, 10.	6.75
Dorris Hardware Co.	2.50	Eagle Creek Pine Lumber Co.	21.00
Dorsch, H. G.	70.93	Ealum, Claud.	13.75
Dotta, Angelo	15.00	Earhart Co., D. C.	26.30
Dougherty, Ed.	20.25	Eastern Oregon Cal. Grocery Co.	3.60
Douglas Hardware Co.	11.65	Eastman & Le Pape	2.25
Douglass, J. F.	32.50	Ebbert, William	35.00
Douglass, W. I.	24.00	Ebbert, Wm., jr.	150.00
Dow, Brackney & Follard	300.00	Eberle & Lowe	2.65
Dow, E. A.	20.00	Eccles, F. J.	42.00
Dow, E. E.	2.00	Eck, H. J.	25.95
Dow, G. W.	13.20	Eckardt Harry	52.87
Dow, Wm. D.	.80	Edelmann, F. G.	6.75
Dowd, Lee	149.00	Edie, Geo. B.	120.00
Dowell, Alex.	10.00	Edgerton, William J.	62.50
Downey, L. P.	48.55	Edgerton, W. J.	78.40
Downing, Bert	38.75	Edgmand, T. K.	50.00
Downing, J. A.	75.00	Edleisen Marion	12.00
Downs, A.	15.00	Edwards, Eli	7.50
Downs, N. V.	4.50	Edwards, Edward	8.00
Doyle, Dick (Richard)	50.70	Edwards, Henry H.	4.50
Doyle, Geo.	21.37	Edwards, Ira	17.00
Doyle, J. M.	135.81	Edwards, Richard	8.00
Drake, Chas. R.	59.87	Edwards, R. D.	10.00
Drake, G. L.	30.75	Edwards, Thomas	8.00
Drake, H. B.	65.50	Edwards, Thos.	123.00
Drew, Frank	10.00	Eddy, John	51.30
Driggs, Clarence	62.50	Eddy, Ray	4.00
Driggs, Mack	189.00	Eggers, William	220.00
Driggs, McClure	100.00	Eichar & Reynolds	46.70
Driggs, Melvin	63.00	Eichwald, A.	1.00
Droney, E. J.	85.50	Eike, Peter	26.00
Druckemiller, Jos. E.	6.00	Eimers Wood Co.	3.46
Dryden, Chester	2.50	Einsel, Raymond	18.60
Dryer, Jack	35.50	Eisenhart, A. L.	45.57
Du Bois, C. A.	55.75	El Capitan Live Stock Co.	1.60
Ducksworth, John	17.95	Elder, Carl	13.50
Ducksworth, J. P.	26.64	Elder, Edward	44.50
Dudley, F. D.	18.95	Elder, Geo. W.	13.75
Duffey, Austin	126.50	Electric Appliance Co.	47.63
		Elephant Livery Stables	10.45

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Improvement of the national forests, \$275,000"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Eliason, O. L.	\$22.50	Eversoll, W. H.	\$22.50
Elko Lumber Co.	434.09	Ewing Bros. Livery & Transfer Co.	4.00
Eller, E. J.	1.40	Ewing, James E.	25.47
Ellerton, Tom.	10.50	Exon, S. S.	12.00
Elery, E.	24.78	Eynon, Lewis.	153.00
Elling & Co. Henry.	24.18	Fall, Wm. F.	11.87
Elliott, E. R.	117.25	Fairbanks, Morse & Co.	166.88
Ellis, C. A.	40.09	Fairchild, C. C.	12.25
Ellis, C. A.	30.28	Falconburg, R. L.	116.00
Ellis, Elmer.	10.00	Falk Mercantile Co.	91.45
Ellis, G. W.	7.50	Falk, Arnold.	77.50
Ellis, H. C.	25.00	Falkenberg, Chas. W.	10.00
Ellis, J. D.	12.00	Falkenberg, Harry.	10.00
Ellis, J. M.	191.50	Fall Creek Lumber Co.	68.09
Ellis, J. M.	100.00	Farber, Geo.	29.04
Ellis, Paul A.	5.00	Farma, John.	13.75
Ellis, U. E.	21.00	Farmers' Cooperative Association.	49.00
Ellis, Wm.	16.72	Farmers' Commercial Co.	11.00
Ellsworth, C. I.	129.60	Farmers' Implement & Hardware Co.	4.50
Elmendorf, J. D.	75.00	Farmers' Mercantile Co. (Inc.)	61.59
Elmer, John.	21.25	Farmers' Protective Association (Inc.).	5.50
Elsburg, C. E.	9.10	Farmers' Stables	12.50
Ely Lumber & Coal Co.	204.06	Farmers' West Side Telephone Co., The	12.80
Ely Transfer & Coal Co.	2.00	Farrington, George.	2.00
Embodry, J. W.	45.28	Farris, D. M.	55.80
Emerson, Lee.	315.00	Faubian, Finley.	47.00
Emerson, Max.	80.00	Faubian, Frank.	90.00
Emerson, S. W.	22.50	Faubian, Joe.	90.00
Emery, Herbert.	60.00	Faulkner & Tucker Co.	3.05
Emery, Hervey.	50.00	Faulkner, N. C.	6.70
Emett, Carl.	10.00	Faulkner, Wm. C.	9.20
Emigh, Roy.	38.70	Faw, D. A.	49.70
Emrick, Owen E.	7.41	Fawcett, F. H.	142.50
Endner Lumber Co.	236.39	Featherman Mercantile Co.	12.00
Engbretson, A. E.	2.75	Feehan-Simmons Co.	127.41
Engle, E. R.	18.50	Fellers, Frank.	24.38
Englehart, W. M.	40.66	Felch, Fred.	77.72
English, Vinson.	47.25	Fench, W. J.	20.00
Ennis, J. L.	21.20	Fenske, A. J.	52.95
Ennis, P. J.	18.50	Ferran, Isidore.	6.20
Enochs, Frank.	22.50	Ferrari, John.	78.75
Ensign, Emelyn S.	8.75	Ferrari, Steve.	44.00
Ensor, William.	61.00	Ferrell Lumber Co.	20.60
Enterprise Grocery Co.	18.55	Ferretti, J. A.	23.00
Enterprise Mercantile & Mill Co.	43.79	Ferrin, E. J.	132.50
Eplin, Walter.	72.00	Ferrin, E. H.	22.50
Erb, Frank C.	14.85	Ferry, C. M.	38.00
Erdahl, Erick.	1.50	Fidelity Lumber Co.	275.09
Erickson, Andy.	54.00	Field, M. E.	16.00
Erickson, Ben. L.	5.00	Fielding, Thomas A.	100.00
Erickson, Gus.	10.00	Fields, Ruby C.	18.00
Erickson, Victor.	5.00	Fierling, John.	25.00
Erlenwein, L. W.	6.66	Filley, Mrs. Eva.	2.25
Erwin & Son, J. E.	24.75	Finch, L. J.	7.50
Escalante, Manuel.	10.00	Findley, Alex.	5.00
Escondido Lumber, Hay & Grain Co.	9.03	Finley, Herbert.	29.89
Espanola Mercantile Co.	26.65	Finneum, J. F.	38.00
Espinosa, J. G.	23.12	Finnimore, Wm. J.	2.50
Esquibel, Thomas.	46.50	Firwood Lumber Co.	3.35
Estabrooke, Fred.	9.25	Fisch, O. D.	45.00
Estacada Mercantile Co.	8.00	Fisch, Delbert.	12.00
Estancia Lumber Co.	1.65	Fischer Lumber Co., The.	115.85
Essmeier, Harry.	78.50	Fish & Hunter Co.	125.76
Estes, W. E.	13.75	Fisher Lumber Co.	307.76
Esworthy, W. H.	138.81	Fisher-Glassford Hardware Co.	63.30
Etzler, D. W.	6.50	Fisher, Thorsen & Co.	31.50
Evans, A. H.	77.50	Fisher, August.	2.50
Evans, David, and others.	82.50	Fisher, C. L.	28.75
Evans, Ernest.	46.00	Fisher, Jerry J.	52.00
Evans, E. C.	29.00	Fisher, T. W.	8.75
Evans, Henry.	167.49	Fisk, C. A.	6.75
Evans, James.	30.00	Fitting, Jack.	57.50
Evans, Leslie H.	4.75	Fitzgerald, James.	9.00
Evans, T. J., & Co.	83.45	Fitzgerald, John.	5.00
Everitt, A. L.	51.00	Fitzhugh, Henry.	113.75

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Improvement of the national forests, \$275,000"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Fix, Marion.....	\$25.00	Frazier, Albert A.....	\$22.50
Flake Bros.....	39.15	Fredregill & Purkey.....	3.00
Flake, George M.....	6.00	Free, Chas. F.....	33.50
Flake, Joel W.....	27.50	Freelove, H. E.....	26.64
Flake, Osmer D.....	15.00	Freeman, Ross.....	37.50
Flarity, Ed.....	28.13	Freemire & Nichols.....	6.09
Flathead Commercial Co.....	6.30	Freidenrich Co. (Ltd.), Alexander.....	10.70
Fleck, Guy.....	24.00	Fresno Flume & Lumber Co.....	226.90
Fleck, G. E.....	24.00	Fresno Hardware Co.....	36.95
Fleck, John.....	13.50	Treytag, Chas.....	11.83
Fleck & Fleck.....	2.40	Freidlein, Wm.....	171.60
Fleming Bros.....	49.10	Friedlund, Carl.....	57.50
Fleming Bros. Co.....	2.70	Friedorff, M. W.....	15.00
Fleming Lumber & Mercantile Co.....	46.85	Frissell, Geo.....	13.10
Fleming, W. E.....	25.00	Fritts, Andrew J.....	19.50
Flemming, Ernest.....	51.60	Fritts, Charles W.....	84.37
Flemming, W. S.....	2.25	Fritz & Jacob.....	5.50
Fletcher, A. E.....	9.65	Frodsham, L. E.....	63.00
Flewelling, John.....	50.00	Frost, Allen.....	17.50
Flit, Steve.....	19.00	Frost, C. H.....	12.00
Flock, Louis.....	3.00	Frost, Daniel F.....	219.25
Florissant Mercantile Co.....	4.23	Frost, Gene.....	27.50
Floyd, T. H.....	30.00	Frost, S. R.....	46.50
Flynn, T. R.....	10.00	Frost, W. E.....	47.50
Fogg, James E.....	54.26	Fulkerson, H. E.....	225.00
Follows, R. M.....	30.15	Fuller, Harry.....	15.00
Folston & Payne.....	10.00	Fuller, James E.....	69.50
Fonten, Charles, jr.....	17.50	Fuller, O. L.....	17.50
Foote, Roy E.....	41.63	Fuller, T. B.....	112.88
Forbes Supply Co.....	62.19	Fuller & Co., W. P.....	20.35
Forbes, S. W.....	5.00	Funk & Co.....	10.15
Force & Rogers.....	38.80	Furling, E. O.....	80.55
Ford, Clarence.....	37.40	Gabaldon, Antonio C.....	25.20
Ford, F.....	6.00	Gable, John.....	3.00
Ford, L. N.....	69.00	Gage, J. W.....	133.02
Ford, L. W.....	168.00	Gaines, Oliver B.....	66.50
Ford, Otis.....	112.50	Gains, John H.....	59.50
Forde & Ford Co.....	101.92	Galbraith Foxworth Co.....	187.00
Foreman, Ida M.....	6.75	Gale, A. W.....	64.60
Foreman, Johnny.....	37.50	Galkel, Albert.....	34.00
Forest Lumber Co.....	71.70	Gallagher, J. H.....	14.51
Forest, Jack.....	45.00	Gallaher, C. J.....	15.00
Forster, Carl.....	15.00	Gallejos, Brigido.....	18.00
Forsyth, R. G. H.....	41.60	Gallejos, Casimero.....	6.75
Forsyth, R. J.....	16.50	Gallego, Eugenio.....	4.50
Forsyth, Wm. R.....	9.30	Galveston Creosoting Co.....	17.50
Fort Collins Hardware Co.....	67.79	Galyean, Robert.....	7.50
Fortson Shingle Co.....	32.50	Garcia, Alfredo.....	1.50
Foster, Frank.....	42.75	Garcia, Apolonio.....	11.25
Foster, John.....	11.87	Garcia, Carlos.....	22.50
Fouts, Dave.....	15.00	Garcia, Epifanio.....	13.75
Fowler, A. J.....	6.00	Garcia, Juan.....	6.25
Fowler, D. W.....	5.96	Garcia, Jose.....	92.65
Fowler, R. L.....	20.00	Garcia, Natridad.....	6.25
Fowler, L. G.....	30.58	Garcia, Silso.....	11.25
Fox-Woodsum Lumber Co.....	3.69	Garden City Telephone, Light & Manufacturing Co.....	.80
Fox, Arthur A.....	19.70	Garden Valley Mutual Telephone Co.....	25.00
Fox, Harry.....	15.00	Gardner, Clide.....	10.00
Fox, L. L.....	65.00	Gardner, Cyrus.....	77.50
Foxall Chas.....	2.40	Gardner, E. L.....	80.18
Foy, M. Wm., jr.....	13.00	Gardner, J. W.....	42.52
Frances, Henry.....	15.00	Gardner, L. E.....	58.35
Francis & Givens.....	43.90	Gardner, Riley.....	15.00
Frank, J. H.....	93.25	Gardner, Royal J.....	4.14
Franklin & Watson.....	12.05	Gardner, Thomas H.....	11.55
Franklin, Jno.....	13.75	Gardner, W. J.....	45.00
Franklin, L. F.....	23.95	Garey, L. A.....	8.00
Franklin, Perry.....	54.00	Garfield Exchange.....	130.81
Franklin, W. H.....	7.50	Garfield, B. Datson.....	33.33
Franz Lumber Co.....	47.85	Garlock, T. V.....	125.15
Franz, Arthur L.....	19.00	Garnett-Corey Hardware Co.....	48.00
Fraser River Timber Co., The.....	14.34	Garret, William.....	75.00
Frazier Lumber Co., Joel.....	66.25	Garrett, Geo. K.....	21.50
Frazier Bros.....	7.00		

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Improvement of the national forests, \$275,000"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Garrett, Henry C.....	\$8.00	Gonzales, Daniel.....	\$8.34
Garrison, A. W.....	38.33	Gonzales, Fillimon.....	13.50
Garvin & Sheehan.....	4.00	Gonzales, Geromino.....	12.00
Garwood, S.....	2.25	Gonzales, Pablo.....	14.00
Gary, John.....	59.00	Gonzales, Prudenico.....	8.25
Gates, T. C.....	150.62	Gonzales, Severo.....	46.00
Gates, W. J.....	22.50	Goodale, Gus G.....	5.00
Gates, Mrs. W. J.....	63.00	Goodman, Frank.....	114.77
Gautier, Joseph.....	20.00	Goodman, Geo.....	7.84
Geary, Ben E.....	29.00	Goodman, Roger F.....	60.00
Geary, Dudley B.....	24.00	Goodman, Roger.....	86.00
Gebler, Theo.....	11.02	Goodrich, S. P.....	28.87
Geddes, James.....	2.40	Goodrow, Webber Mercantile Co., The.....	77.09
Geisendorfer, G. M.....	2.70	Goodwin, F. D.....	6.00
Gentry, Mrs. B. J.....	6.40	Goodwin, Geo.....	30.00
Gentry, D. P.....	6.50	Goodwin, G. W.....	2.20
Gentry, J. L.....	2.50	Goodwin, Harry.....	6.00
George & Harris.....	8.15	Goodwin, Henry.....	155.56
George, Leslie.....	3.00	Goodwin, H. N.....	3.00
Gerber, August.....	49.00	Goon, G. Ben.....	3.00
Gerber, H. E.....	45.93	Gorby, J. E.....	3.00
Gerle, Geo. M.....	18.00	Gordon & Fitzgerald.....	78.22
Gerle, Grant.....	11.00	Gordon, Joe.....	4.50
German, Ira L.....	150.00	Gordon, L. F.....	234.30
Geurin, Charles F.....	10.00	Gorham, William H.....	208.00
Gibbel, L. B.....	48.90	Gosvenor, Wm. J.....	17.50
Gibbons, E. V.....	.80	Gott, W. N.....	17.50
Gibbons, Frank.....	14.33	Gotthelf & Tarbell Mercantile Co.....	32.65
Gibbs, Quigley & Morgan (Inc.).....	24.00	Gould, Harold A.....	13.00
Gibbs Co., J. L.....	54.05	Gould, Mort D.....	3.80
Gibson, Castell Lumber Co.....	7.75	Gowanlock, John A.....	15.60
Gibson, C. E.....	3.25	Graden Mercantile Co.....	39.99
Gibson, J. W.....	12.50	Graff, H., & Co.....	45.40
Gibson, W. H.....	17.50	Graham, Charles.....	47.50
Gibson, Walter.....	32.50	Graham, Douglas D.....	500.00
Giefer, Philip.....	16.00	Graham, E. F.....	10.00
Gieseker, Wm.....	1.70	Graham, F. R.....	45.30
Gilbert & Sons, D. W.....	22.83	Graham, George.....	24.50
Gilbert, F.....	100.70	Grand County, F. H. M. Co.....	52.65
Gilbreath, Fritz.....	18.00	Grand, John.....	21.75
Gilchrist & Dawson (Inc.).....	14.05	Grandgenit, Nick.....	25.93
Giles, Clay.....	38.00	Grand Mesa Lumber Co.....	6.65
Gill, H. C.....	18.03	Granger Lumber Co.....	33.00
Gill, C. E.....	48.00	Granite Lumber Co.....	376.86
Gill, James.....	36.00	Grant Lumber Co.....	269.75
Gill, J. B.....	7.55	Grant County Telephone Line.....	49.20
Gill, J. K., Co.....	12.15	Grant, Archie.....	40.50
Gillenwater, Orville.....	9.90	Grant, Frank.....	37.50
Gillespie, W. Z.....	18.75	Grant County Telephone Co.....	26.85
Gillett, H. E.....	54.68	Grants Pass Hardware Co.....	130.80
Gillis, John A.....	5.00	Gratton, Julius.....	85.00
Gilmore & Pittsburgh R. R. Co.....	41.00	Graves, Claud.....	22.50
Gils Hotel and Store.....	58.53	Gray, A. F.....	60.00
Girdner, A. D.....	47.35	Gray, I rank.....	17.50
Gist, L. C.....	36.90	Gray & Son (Inc.), Geo. H.....	16.00
Gist, Sam.....	1.25	Gray, I. M.....	22.00
Glass, J. R.....	5.50	Gray, John.....	145.00
Glendenning, J. L.....	17.50	Gray, Lacy.....	15.12
Glendora Hardware Co.....	36.98	Gray, Wm. W.....	6.00
Glendora Lumber Co.....	41.03	Grayson Cooperative Co.....	57.00
Glendwood Lumber & Manufacturing Co.....	3.50	Grayson, H. D.....	128.00
Glidewell, A. H.....	15.00	Great Northern Ry. Co.....	4.00
Globe Hardware Co.....	41.13	Greaves, John E.....	23.64
Globe Paint & Wall Paper Co.....	71.71	Green & Ellinghouse.....	10.00
Goble, Fred.....	2.91	Green, F. M.....	5.62
Godby, Luther C.....	46.25	Green, Gus.....	48.00
Godfrey, G. R.....	6.00	Green, Richard.....	24.00
Godfrey, W. T.....	19.10	Green, T. J.....	5.62
Goeller & Son, J. F.....	23.00	Green, W. H.....	73.50
Goetze & Co.....	26.10	Green, Wm. R., jr.....	123.75
Goldberg Bros.....	16.51	Green Timber Sawmill.....	3.85
Golden, L. E.....	6.00	Greene & Higson.....	58.80
Gomm, Chas. E.....	50.00	Greener, John.....	106.00
Gonyon, Louis.....	13.50	Greenleaf, Harry E.....	182.00

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Improvement of the national forests, \$275,000"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Greer & Son, J. T.	\$6.60	Hallett, A. B.	\$4.00
Gregg, Joseph.	47.50	Halley, Jas., jr.	65.35
Gregerson, G. L.	18.00	Ham, Joseph.	78.75
Greustade, Alphonso.	13.50	Ham, W. H.	6.00
Gribble, W. S.	1.85	Hamblen, Floyd L.	91.05
Grice & Gage.	55.40	Hamby, W. V.	85.00
Griego, Benito.	17.18	Hamilton Concrete Works.	12.95
Griffin Hardware Co.	498.57	Hamilton, L. V.	10.00
Griffin & Veatch Co.	27.45	Hamilton, W. M.	6.25
Griffin, C. J.	15.00	Hamm, G. W.	10.00
Griffin, Frank.	16.25	Hammer, Charles.	42.50
Griffith, A.	26.00	Hammond & Sons.	50.12
Griffith, Floyd K.	35.00	Hammond, H. B.	36.00
Griffith, Nelson.	3.00	Hammond, J. M.	5.75
Grijalla, Francisco.	7.32	Hammond, J. P.	5.00
Grimes, James T.	450.00	Hammond, J. P., & Co.	33.60
Grimmett, Everett.	8.00	Hammond, R. A. Co.	30.00
Grimmett, Grover.	7.50	Hammonds, Joe.	9.00
Gross, Kelly & Co.	75.60	Hampton, Bert.	14.00
Gross, Frank.	28.00	Hampton, C. J.	15.00
Gross, John.	1.88	Hampton, L. M.	15.00
Grundy, C. A.	30.00	Hampton, Wm., and others.	57.00
Gumming, Charles.	42.00	Hanchett, David S.	3.50
Gumming, George.	84.56	Hancock, John A.	57.50
Gway, W. R.	30.00	Hand, Chas.	7.51
Gwayante, F.	23.75	Hands, E. J.	5.00
Gwayante, J.	23.75	Hane, C. F.	24.50
Gudbaur, Veat.	14.75	Hanks, W. B.	20.00
Guarena, Frank L.	132.50	Hanley, W. F.	33.00
Guerra, M.	103.68	Hanover Mercantile Co.	9.47
Guilbert, L. E.	10.00	Hansen, Clarence.	6.00
Guild, J. W.	30.67	Hansen, Ed.	54.00
Guild, Wm.	42.90	Hansen, Edward.	12.00
Guleke, Harry.	17.76	Hansen, Ernest.	51.75
Gundlach Tank Co.	50.00	Hansen, F.	15.00
Gundlach, Max, jr.	46.15	Hansen, Hans.	15.00
Gunnison Hardware Co.	15.12	Hansen, Heber.	22.50
Gurney, J.	2.00	Hansen, Hyrum.	12.50
Gustafson, John.	46.00	Hansen, Jno. T.	10.75
Gustafson, Emil.	38.12	Hansen, Peter.	.10
Gustafson, Gust.	10.65	Hanson & Co.	226.01
H. A. F. Co.	3.95	Hanson, Alfred.	4.00
Herman Haas Hardware & Imple-		Hanson, E. M.	31.25
ment Co.	69.17	Hanson, E. M.	49.44
Herman Haas Hardware & Imple-		Hanson, Frank.	8.00
ment Co.	5.65	Hanson, Fred.	4.50
Haas, Josef.	9.00	Hanson, Hans P.	70.98
Haas, Louis.	20.25	Hanson, Olaf.	48.00
Habel, A. A.	5.00	Hanson, Peter, jr.	4.00
Hackler, Thomas.	202.00	Hanson, R. M.	5.00
Hackley, John.	27.00	Hardenburg, Geo.	12.70
Hackley, Sverre.	27.00	Hardin, J. W.	33.00
Hackridge, Ralph.	3.50	Hardin, R. W.	40.00
Hadley Mercantile Co., The.	29.07	Hardin, William.	38.00
Haefer, John.	10.00	Harding, John.	106.75
Hafendorf, Fred.	20.00	Harding, L. J.	12.90
Hazel, Wm. C.	21.00	Harding, W. M.	13.50
Hahn's Peak Supply Co.	53.05	Hardy, Ray.	14.00
Hale, Edgar.	37.50	Harkey, C. C.	45.00
Hale, J. J.	50.00	Harkins, Morris.	35.50
Hale, Tjos.	26.00	Harkins, Morris, and others.	277.50
Hale, Wm.	60.00	Harmon, Earl.	17.00
Haley, Thos.	30.00	Harmon, Ed.	2.75
Hall & McAfee.	11.13	Harmon, Levi.	72.50
Hall, A.	1.25	Harmon, Zina.	2.75
Hall, Chas. H.	15.00	Harp, James.	7.50
Hall, E. B.	9.00	Harper & Reynolds Co.	120.73
Hall, Fred.	7.00	Harris Bros.	5.50
Hall, George.	13.00	Harris, A.	1.00
Hall, Harry.	2.00	Do	53.00
Hall, John.	34.20	Harris, Charlie.	14.14
Hall & Co., W. D.	8.25	Harris, C. W.	38.25
Hall, W. P.	77.00	Harris, D. M.	19.28
Hallenbeak, Mrs. M.	34.90	Harris, James S.	2.25

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Improvement of the national forests, \$275,000"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Harris & Co., J. J.	\$13.05	Heiatt, Walter F.	\$212.62
Harris, L. A.	90.00	Helberg, Gunner	57.50
Harris, L., & Co.	18.64	Helena Hardware Co.	48.65
Harris, Wm. S.	12.50	Helfrich, Chas.	38.10
Harris, W. W.	20.00	Helm, Dave	19.80
Harrison Bros.	3.05	Helsing, F. E.	32.00
Harrison Shingle Co.	49.75	Helvey, C.	45.00
Harrison, H. H.	3.30	Hemenway, Charles	3.50
Harrison, J. W.	24.96	Henderson & Johnson	45.00
Harrison, Ona	13.75	Henderson, David	17.50
Harsch, Harry	3.50	Henderson, M. C.	40.00
Harsh, F. O.	15.00	Henderson, Orren	89.63
Harshbarger & Co.	12.65	Henderson, Sebald	6.00
Hart Co., Edward	226.06	Henderson, T. J.	23.10
Hart, J. L.	16.55	Henderson, W. E.	8.75
Hart, Joe.	167.14	Hendrie & Bolthoff Manufacturing & Supply Co.	11.27
Harthing, Benjamin	2.00	Hendricks, Frank	59.63
Hartke, R.	81.50	Hendricks, Joe.	29.00
Hartung-Larson Hardware Co.	44.10	Henery, Chas.	27.50
Hartwig, John	33.75	Henley, Robert C.	5.00
Hartley, Richard	40.00	Hennessy, Geo.	49.50
Hartmann, J. L.	31.20	Henney, D. M.	4.84
Hartman, Will.	3.06	Henry Bros.	25.07
Harvey, Fred E.	12.00	Henry, Herbert L.	28.25
Harvey & Son, W. J.	14.55	Hensley, H. M.	17.50
Harvey, Mrs. Kate	8.00	Hensley, James	22.00
Harvey, Roy	22.50	Henson, B. F.	11.25
Hasbrouck, E. H.	10.50	Hepburn, E. M.	45.50
Hatch, A., & Co.	19.95	Hepburn, John	10.00
Hatch, A.	12.50	Herman Bros.	9.50
Hatch, Leroy	20.00	Herman, Antonio	15.00
Hatch, Wm. H.	13.75	Herrmann, Harry	55.20
Hatcher Hardware Co.	79.30	Herrmann, J. J.	6.25
Hatcher Mercantile Co.	49.06	Herrera, Ceiriaco	26.75
Hathaway, Milton E.	120.00	Herrera, Luciano	4.00
Hatt, Frank	30.25	Herren, Reyes M.	30.00
Hatt, Robert	84.00	Herrick, Coit E.	1.00
Hatt, Robert, and others	216.00	Herrick, J. L.	10.00
Hauber, Isidor	19.50	Herrick, Lincoln	47.50
Hauerwas, Jos.	85.00	Herrick, Urbain E.	27.50
Havemann, Frank H.	10.25	Herriott, D. V.	6.10
Havens, Armon	30.00	Hersey, R. W.	202.92
Havon, Armon	46.00	Herzog, D. W.	61.23
Hawes, W. V.	19.25	Hesson Co., A. W.	28.95
Hawk, Johnny	18.00	Hester, J. K.	10.00
Hawkeye Elevator Co.	14.25	Hiatt, A. H.	495.00
Hawley, L. R.	42.40	Hibbert, W. E.	70.50
Hawley & Son, W. A.	5.00	Hibbs, J. R.	15.00
Hawn, Frank	9.00	Hickle, Manford	38.50
Haycock, Walter J.	2.00	Hickman, Charles, jr.	5.00
Hayden, B. H.	57.50	Hickman, Frank	1.35
Hayes Hopkins Supply Co.	25.03	Hicks, Daniel	12.50
Hayes, Frank	50.00	Hicks, Harry	47.50
Haynes, H. F.	36.50	Hicks, J. H.	3.00
Hays, Guy	87.00	Hicks, John R.	3.00
Hays, Oscar O.	2.50	Higgins, Andro	42.50
Hays, W. R.	35.00	Higginson, N.	3.00
Hayse, Harry	22.50	Higgs, R. A.	20.63
Hayward, Frank	21.60	Higut, Jesse	27.50
Hayward, Mattie	31.05	Higley, Myre J.	1.70
Hayward, Ray	87.75	Higley, O. L.	59.50
Hazard Gould & Co.	26.25	Higley & Co., R. L.	7.25
Head Lumber Co.	45.50	Hijar, Espiridon	6.00
Head, Guy	56.37	Hildebrandt & Crocker	25.65
Hearst Mercantile Co.	143.61	Hill, Albert	28.80
Heath, H. E.	9.50	Hill, E. M.	44.50
Heber Implement Co.	2.50	Hill, Fred	10.00
Hebert, B. F.	20.00	Hill, Henry	22.40
Hebert, C. P.	15.25	Hill, William	25.75
Hebert, J. P.	50.00	Hill, W. R.	9.00
Hebert, V. F.	4.00	Hillier, James	21.75
Hick, Mrs. Minnie	85.87	Hilligass, W. H.	1.35
Hedgpath, Joel	44.00	Hillman, F.	64.50
Hedrick, Frank	17.50	Hillman, T. S.	20.00
Hefner, Charles	36.00		

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Improvement of the national forests, \$275,000"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Himelweight, S. C.	\$17.28	Houser, O. A.	\$49.50
Hines, R. A.	4.91	Houston & Estes.	24.50
Hinman, P. A.	21.00	Houston, John.	4.68
Himebaugh, Frank.	48.50	Hover, James.	1.50
Hipp Wall Paper & Mercantile Co.	54.35	Hovey, F. E.	35.00
Hirshberg & Co., Jos.	219.58	Howard, E. C.	104.00
Hislope, John.	14.00	Howard Lumber Co.	4.70
Hitchcock, W. B.	37.50	Howard, A. H.	14.00
Hix, Ralph.	12.00	Howard, D. E.	118.95
Hjort, C. A.	6.66	Howard, Edwin.	15.25
Do.	74.50	Howard, Lucas B.	10.00
Hobbs-Wall & Co. (Inc.)	13.54	Howard, Norman.	75.00
Hobson, Ed.	2.50	Howard, Wm. C.	36.00
Hackridge, Ralph.	24.50	Howe, C. F.	227.19
Hodgson, Lester.	176.56	Howell, Chas. S.	45.00
Hoff, H. T.	9.56	Howell, C. W.	45.50
Hoff, Ray.	6.75	Howerton, Frank.	21.87
Hoff, Theodore.	33.75	Howes & King.	150.44
Hogan, David.	5.05	Howey, T. A.	48.75
Hogeland, Richard.	15.00	Howlett, Mrs. S. E.	5.00
Hogue, Jas. T.	23.80	Howser, W. G.	12.25
Hogue, James.	4.00	Hoyle, James.	3.56
Hoke, Geo. T.	25.00	Hubert, George.	10.00
Hoke, Geo. W. L.	30.89	Hubbard Bros.	20.75
Holand, Mark.	10.00	Hubbard, G. N.	7.50
Holbert, Thomas.	20.00	Hudgins, Guy B.	7.50
Holcomb, C. S.	31.60	Hudon, Paul.	8.75
Holcomb, S. W.	4.00	Hudson, Arthur.	15.00
Holden, Joe.	2.25	Hudson, J. E.	252.00
Holland, Mark.	25.87	Hueck, Geo.	13.50
Hollenback, G.	2.00	Huey, Frank A.	17.00
Hollenbeak, Mrs. M.	287.37	Huey, W. V.	82.49
Holley-Mason Hardware Co.	37.93	Huff, W. R.	52.00
Holliday, W. H., Co.	7.00	Huffman, Chas.	5.25
Hollister, M. L., and others.	112.50	Hufftle, J. H.	186.25
Hollon, Hiram.	11.00	Huggerth, F. W.	10.00
Holloway & Hatch.	4.00	Huggins, Scott.	21.25
Holloway, Herbert.	120.00	Hughes Mercantile Co.	1.26
Holm, Paul, and others.	103.23	Hughes, Chas. M.	24.00
Holm & Hutsonpiller.	40.00	Hughes, Ernest.	27.00
Holm, Jno.	43.00	Hughes, Fred E.	3.25
Holman, Alfred.	12.50	Hughes, Geo. B.	53.63
Holmes, E. W.	31.00	Hughes, John M.	60.50
Holt, B. B.	10.00	Hughes, J. P.	12.40
Holt, E.	3.00	Hughes, Marshall.	94.00
Holter Hardware Co., A. M.	43.93	Hughes, T. M.	12.90
Holvorsen, Harry.	12.50	Hughie, Paul.	15.00
Home Independent Telephone Co.	87.50	Hugus & Co., J. W.	1.70
Home Lumber Co.	38.10	Huhta, Lin.	45.00
Home Telephone & Telegraph Co.	4.10	Hula, Joe.	110.00
Homes, A. G.	6.00	Hulion, W. E.	19.60
Homestake Manufacturing Co.	3.20	Hull & Co., R. N.	2.56
Hommer, Joe.	15.00	Hull, A. S.	7.10
Honan, Thomas.	27.00	Hull, Jas. H.	143.75
Honeyman Hardware Co.	44.30	Hulse, Jake.	25.00
Hood Canal Mercantile Co.	14.58	Hulten, Frank.	23.63
Hood, Heman A.	42.50	Hultine, H. G.	1.50
Hood, Walter.	95.00	Hutton, A. P.	1.70
Hookes, Ellis.	85.00	Hume Bennett Lumber Co.	37.80
Hoover, William.	172.50	Hume, Ira & Co.	11.53
Hope Mercantile Co.	139.98	Humphers, John.	9.93
Hope, W. L.	23.75	Humphreys, G. H.	18.75
Hope, W. M.	2.50	Huning & Connell.	66.35
Hopkins Commercial Co.	30.37	Hungate, Thomas.	22.00
Horesky, West J.	2.00	Hunsicker, Charles.	4.80
Horey, Wm.	10.95	Hunt & Mottet Co.	49.36
Horsley, H.	10.10	Hunt, John.	20.00
Horton, Henry.	37.50	Hunt, Roy A.	10.00
Horton, Wm. H.	3.00	Hunt, Thos. B.	1.95
Hostetter, N.	6.33	Hunt, W. A.	10.00
Hottes, H. G.	1.00	Hunter Drug Co., The.	.40
Houghton & Human.	565.00	Hunter Mercantile Co.	100.58
Houghton, J. B.	50.15	Hunter, D. W.	35.00
Houghton, Ralph.	33.75	Hunter, Joe.	200.00
House, R. W.	22.75	Hunter, Swan.	46.75

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Improvement of the national forests, \$275,000"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Huntington Coop.....	\$19.56	Jennings, C. M.....	\$27.00
Hurlbut, J. W.....	30.41	Jennings, Frank.....	60.00
Hurley, J. H.....	15.50	Jepson, Marinus.....	45.65
Hurn, Geo. R.....	85.53	Jergins, W. E.....	96.60
Husted, Lucien A.....	10.00	Jett, George.....	70.00
Huston, Rush J.....	12.70	Jewell Hardware Co.....	8.25
Hutchings, Orin.....	11.00	Jewell, J. S.....	37.50
Hutchinson, Ed.....	25.00	Jewell Lumber Co., J. B.....	27.69
Hyde, A. C.....	21.11	Jewett, Joseph.....	88.86
Hyde, David.....	28.75	Jex Lumber Co.....	3.75
Hyde, Laron.....	22.50	Jim, Keno (Indian).....	40.00
Hyland & McFarland.....	13.70	Jiron, Tiodule.....	20.00
Idaho Electric Supply Co. (Ltd.).....	1.50	Jiron, Jacob.....	25.50
Idaho Wood & Plumb Co. (Ltd.).....	25.55	Johansen, Carl O.....	2.50
Idaho Lumber Co.....	46.50	Johansen, Karl.....	5.00
Idaho Springs Lumber Co.....	100.50	Johns, jr., Henry I.....	4.00
Ifeld Co., Charles.....	8.97	Johns, J. R.....	25.00
Ifeld, Ludwig Wm.....	29.10	Johnson & Bower.....	.75
Iliff, Ben B.....	17.50	Johnson & Co.....	7.98
I, 7.....	6.75	Johnson & Johnson.....	1.40
Imes Bros.....	88.00	Johnson, A.....	6.84
Imeson, D. S.....	105.60	Johnson, Arile.....	9.00
Imeson, James.....	28.00	Johnson-Arneson Lumber Co.....	89.62
Imlali, A. A.....	26.40	Johnson, Augustin.....	128.75
Imlali, D.....	20.40	Johnson Bros.....	16.70
Inyo Telephone Co.....	11.60	Johnson, Charles.....	60.00
Independent Long Distance Telephone Co.....	3.50	Johnson, Chas. T.....	185.40
Independent Lumber Co.....	469.98	Johnson, Curtis.....	22.00
Interstate Telephone Co.....	2.50	Johnson, C. D.....	33.95
Iom, Wm. J.....	125.00	Johnson, C. W.....	26.00
Ivey, W. H.....	216.00	Johnson, E. F.....	2.50
Irie, Simeon.....	8.00	Johnson, Erik.....	35.87
Irvine & Muir Lumber Co.....	13.85	Johnson, F. A.....	7.50
Irwin, C. L.....	6.00	Johnson, Fred.....	5.00
Isdell Mercantile Co.....	3.51	Johnson, Fred O.....	69.42
Ives & Son.....	10.50	Johnson, G.....	10.45
Ivie, Will.....	.90	Johnson, George.....	45.00
Jack Bros.....	28.55	Johnson, Geo. H.....	75.15
Jacks, A. R.....	65.00	Johnson, Gust.....	35.87
Jackson & Co.....	102.60	Johnson, Hugo.....	35.87
Jackson, C. T.....	158.00	Johnson, Irving.....	15.00
Jackson, Gilbert.....	21.25	Johnson, J.....	6.18
Jackson, H. J.....	13.75	Johnson, John C.....	42.50
Jackson Hardware & Implement Co.....	7.25	Johnson, J. H.....	11.00
Jackson, I. M.....	4.38	Johnson, Martin.....	27.50
Jackson, Jack.....	24.00	Johnson-Means Mercantile Co.....	184.61
Jackson, John.....	105.00	Johnson, N. M.....	5.00
Jackson Mercantile Co.....	220.75	Johnson, Nels.....	57.50
Jackson, R. B.....	7.65	Johnson, N. W.....	4.00
Jackson, Thomas.....	11.25	Johnson, Ole.....	26.00
Jacob, Robert.....	25.00	Johnson, Oscar.....	34.00
Jacobson, Anton B.....	77.50	Johnson, Robert.....	31.00
Jacobson, Geo. P.....	113.72	Johnson, Thomas.....	6.00
Jacobson, Martin.....	26.00	Johnsman, Clem.....	30.00
Jaques, C. E.....	15.00	Johnston, Ames S.....	11.75
Jaeger, Chas.....	216.00	Johnston Brothers.....	5.00
Jajola, Telesfor.....	24.00	Johnston, R. H.....	28.75
James, H. E.....	1.64	Jojobo, Telesfor.....	6.75
James, Rees D.....	24.75	Jones, A. A.....	1.25
Jamison, Rodney.....	20.00	Jones Bros.....	19.90
Janessen, Louis.....	116.87	Jones, C. F.....	112.00
Jaquith & Johns.....	4.00	Jones, C. W.....	10.00
Jaramillo, Anacleto.....	75.00	Jones, Charles.....	58.50
Jardine & Conrad.....	8.70	Jones, Chas. P.....	18.00
Jarvis, Frank W.....	4.48	Jones, Chester A.....	20.25
Jarvis, James.....	30.00	Jones, Dan.....	20.00
Jebe, W. H.....	370.50	Jones, H. H.....	269.00
Jefferies, J. A.....	38.00	Jones, J. W.....	135.00
Jellison, J. E.....	247.47	Jones, Knudson, Furniture Co.....	21.15
Jenkins John.....	18.00	Jones, M. P.....	42.00
Jenness, Edward.....	16.50	Jones, Son & Co.....	7.06
Jensen, Antone.....	46.50	Jones Co., The T.....	143.12
Jensen, A. Co.....	27.10	Jones & Willford.....	7.20
Jensen, Homer.....	14.00	Jordan, Charlie E.....	12.25
		Jordan, Newell N.....	47.25

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Improvement of the national forests, \$275,000"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Joseph, A.	\$45.50	Kent, R. A.	\$2.50
Joy, C. W.	58.20	Kenyon-Noble Lumber Co.	97.30
Judd Bros.	4.00	Kenyon, W. E.	35.75
Judd, Henry, and others.	257.50	Keppard, W. A.	9.45
Judd, Orin.	37.50	Kerby, E. A.	2.00
Judd, Sammie.	5.25	Kerby, E. S.	11.00
Judd, Z. K., jr.	8.00	Kerlee, W. A.	2.55
Judith Basin Mercantile Co.	2.00	Kermode, G. F.	1.90
Judy & Jenifer.	2.65	Kern Valley Electric Supply Co.	13.96
Juhl, Matt C.	9.00	Kerns, Clarence.	60.75
Junk, Thos. S.	5.00	Kerr Hardware & Implement Co.	
Junk, T. S.	4.00	(Ltd.)	17.25
Junksans, Hanna & Ryan.	.50	Kerr, Lee.	8.00
Jurgens Bros.	79.30	Kerrigan & Bradshaw.	190.09
Jurgensen & Donelson.	18.15	Kessinger, Charley.	9.50
Kafader, E. S.	2.00	Ketley, Robert.	45.00
Kafader, Sue.	2.50	Keystone Trading Co.	61.80
Kahl, E. L.	161.00	Kienetz, W. F.	29.98
Kalispell Harness & Saddle Co.	8.00	Kight-Hall Hardware Co.	36.20
Kalispell Lumber Co.	12.00	Kimball, A. C.	45.38
Kalispell Meat Market.	14.45	Kimball, J. W.	55.00
Kalispell Mercantile Co.	41.15	King Lumber Co.	188.26
Kalloch, F. E.	3.50	King, Alfred.	4.00
Kallowald, Joe.	5.00	King, Andy.	10.27
Kamm, J. F.	70.00	King, B. E.	15.75
Kane Stage Co.	7.44	King, Bert.	5.00
Kanab Equitable.	140.73	King, John.	23.38
Kane, D. J.	5.00	King, Leland.	12.00
Karamin Lumber Co.	12.56	King, Otto.	8.50
Kaser, Rudolph.	83.75	King, W. F., Co.	221.06
Kaufman Bros.	19.67	King, William.	132.00
Kaufman, H. S.	33.75	King, William.	43.00
Kay, Phil.	6.50	Kingbury, C. B.	63.00
Kayser, Louis.	11.00	Kinner, Bessie.	9.00
Kearns, H. A.	225.00	Kinnier, John.	12.00
Kearsley, E. N.	16.75	Kinne, Chas.	15.00
Keas, Chas. H.	9.00	Kinnon, Loyd.	11.87
Keen, Geo. W., jr.	10.00	Kirby, E. A.	22.50
Keener, F.	8.75	Kirby, L. A.	49.98
Keir, Tom C.	28.00	Kipp, Fred.	1.50
Keith, Claude.	3.00	Kirk, Harley.	54.00
Keith, J. R.	37.50	Kirk, J. D.	135.00
Keller Bros.	24.00	Kirk, R. Lee.	5.00
Keller, E. E.	65.55	Kirkland, E. R.	50.70
Keller, Emanuel.	39.00	Kirkner, Henry.	11.44
Keller, J. J.	26.78	Kirkpatrick, Andrew.	35.00
Kelley, Chas. R.	46.00	Kingbade, Burt.	19.00
Kelley, John.	3.50	Kist, F. R.	3.25
Kelley, Mike.	45.00	Kisskela, Otto.	36.00
Kelley, Otis N.	18.75	Kitchen, Geo. W.	15.00
Kelley, Rey.	28.00	Kiter, John.	39.75
Kellogg Paint Co.	57.84	Kiter, John D.	27.00
Kellog, R. N.	28.00	Kitley & Lyman.	152.00
Kellogg Switchboard Supply Co.	10.67	Kitley, Robert.	30.00
Kellogg, J. H.	50.33	Kitchen, Arthur.	7.50
Kellow, Tom.	17.14	Kitchen, Jesse.	12.50
Kelly, Alex.	22.50	Kivett, N. C.	9.00
Kelly, C. B.	4.00	Kjalseth, Carl.	52.87
Kelly, John.	5.00	Klamath Lumber Co.	88.00
Kelly, Ray.	7.00	Kleinhaus, John.	30.00
Keltner, S. D.	87.52	Kleint, C. A.	38.45
Kendrick, George.	4.00	Klemmert, J. P., estate of.	5.50
Kendall, J. R.	90.00	Kline & Underwood.	44.52
Kenelty, R. H.	67.50	Kline, Joe.	30.50
Kennedy, Hugh.	97.50	Klouman, C.	38.88
Kennedy, H. E.	90.00	Knickrem, J. C.	41.16
Kennedy, M.	72.50	Knief, Hugo E.	37.00
Kennedy, Ray.	32.50	Knight-Hall Hardware Co.	182.93
Kennedy, Ward.	30.00	Knight, Geo. H.	13.50
Kennedy, Wm.	15.00	Knight, Geo. H.	79.51
Kenoyer, Chester.	17.25	Knowles, Jno.	77.50
Kenoyer, E. S.	87.50	Knowlton, Frank F.	25.00
Kent, Andrew.	8.00	Knowlton, W. S.	125.00
Kent, Joseph.	68.50	Knudsen, Louis.	50.00
Kent, J. D.	6.75	Koerbee, W. J.	122.50

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Improvement of the national forests, \$275,000"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Kohn Jewelry Co.....	\$2.50	Lanfled, Mrs. Rosalie.....	\$0.50
Kohn, John.....	5.00	Lange, Fritz.....	9.12
Kohn, Mrs. Katie.....	28.00	Lange, Henry R.....	25.00
Koletszke, A. H.....	43.50	Langer, Oscar.....	15.00
Kollar, J. W.....	5.40	Langhorst, Geo. C.....	73.86
Kolle, Chris.....	19.65	Lanigan, Jas. H.....	6.25
Koontz, H. E.....	13.00	Langworthy, Elsie C.....	42.00
Koontz, Mark P.....	88.75	Lape, John S.....	14.00
Korber & Co., J.....	7.00	La Pine Mercantile Co.....	2.75
Korn, Frank D.....	82.00	Lapp Co. (Ltd.), O. C.....	15.23
Kottkey, Henry F.....	15.50	Laramie Grocery Co.....	80.28
Koven, Fred.....	10.65	Laramie Lumber Co.....	45.18
Krakauer, Zork & Moye.....	390.82	Laraway, Geo. L.....	18.00
Kramer, A. H.....	5.25	Larence, Andrew.....	110.00
Kramer, Ferdinand.....	36.18	Largilliere Co.....	43.80
Kratzat, Ed.....	48.75	Larsen & Hoff.....	56.47
Kremmling Lumber Co.....	17.45	Larsen, Alyce B.....	10.00
Kroger, Henry A.....	18.00	Larsen, Chris.....	2.09
Krohn, H. A.....	291.39	Larsen, Edwin.....	5.00
Kudlich, B. R.....	2.50	Larsen, Eric M.....	12.50
Kuehnoel, H.....	31.50	Larsen Realty Co.....	5.50
Kuhl, George.....	4.50	Larsen Hardware Co.....	1.70
Kuhnhausen, Aug.....	80.02	Larsen, Albert.....	64.05
Kuhnhausen, H. W.....	51.14	Larson, Alto H.....	96.75
Kulander, Bert.....	877.50	La Rue, David.....	10.00
Kumpula, John.....	42.00	Las Vegas Brick Co.....	12.00
Kumpula, Manuel.....	14.00	Las Vegas Lumber Co.....	3.15
Kunz, Jno. W.....	2.69	Laterreur, Jos.....	12.00
Kurt, Alfred.....	5.88	Latimer, Frank.....	5.00
Kusey, J. J.....	9.87	Lauerstein & Sons.....	6.00
Kutner & Co.....	37.30	Lauenstein, S. E.....	4.00
Kutner-Goldstein Co.....	16.25	Lauenstein, W. P.....	2.00
Kyle, John F.....	55.00	Laner & Sons, E.....	59.90
Kyle, Robert F.....	190.00	Laufman, E. D.....	51.00
Labato, Antonio.....	10.38	Lauger, Rudolph.....	31.25
La Combe Bros.....	17.50	Lawrence & Comstock.....	10.67
Lacy, E. W.....	.35	Lawrence, A.....	16.00
Lacey, Oscar O.....	41.25	Lawrence, C. H.....	19.00
Laden, J.....	18.75	Lawrence, Dell.....	36.25
Ladwig Furniture Co.....	3.60	Lawrence, W. J.....	2.40
La Dow & Peterson.....	8.90	Laws, G. O.....	6.00
Lafont Hardware Co.....	3.70	Lawton, S. E.....	18.00
Laib, Frank.....	34.00	L. D. Store Co., The.....	44.20
Laity, J. L.....	9.00	Leadore Lumber & Fuel Co. (Ltd.).....	2.50
Lake Chelan Boat Co.....	5.30	Leadville Wall Paper & Paint Co.....	14.00
Lake Chelan Box Factory.....	150.09	League, J. N.....	1.40
Lake George Mercantile Co.....	.75	Leary, Al.....	36.00
Lake Transfer Co.....	2.50	Leavenworth Furniture & Hardware Co.....	87.10
Lakeview Land & Lumber Co.....	49.80	Leavitt, John.....	47.00
Lakeview Meat Market.....	11.75	Leavitt, Joseph.....	3.75
Lakey, J. L.....	10.00	Leblanc, Severe.....	36.00
Lallathin, Chas.....	76.70	Lebrun, D. C.....	4.00
La Moy, C. E.....	17.50	Ledbetter, H. H.....	5.25
Lamb-Davis Lumber Co.....	24.50	Lee, A. T.....	23.50
Lamb & Sons.....	163.18	Lee, Charles.....	5.00
Hotel Lamberson.....	3.60	Lee, Clark J.....	12.75
Lambert, John.....	24.00	Lee Parley.....	25.00
Lambert, Thad.....	82.00	Lee, Walter B.....	45.00
Lambertson, Frank.....	4.35	Lee, Willis E.....	28.00
Lamey, B. J.....	126.50	Leece & Watterson (Inc.).....	2.02
Lamoreaux, Dave.....	50.00	Legget, Robt.....	10.50
Lampe, H. J.....	4.00	Lehmberg, Harmon.....	17.50
Lamping, Jas. A.....	3.50	Leibel, W. G.....	23.25
Lauder Furniture & Hardware Co.....	114.54	Lemhi Tel. Co.....	24.32
Lauderbaugh, E. L.....	58.50	Lemmon, Evan D.....	5.84
Lauderbaugh, Harry.....	14.62	Lemmon, G. A.....	7.32
Landers, J. F.....	60.24	Lenz, Henry.....	34.00
Landis, U.....	1.00	Leon, Pedro.....	21.00
Landis, W.....	6.00	Leona Mills Lumber Co.....	4.70
Landon, David.....	316.15	Leonard & Cousins.....	306.25
Lane, Albert.....	20.62	Leonard, Charles O.....	17.50
Lane, Claud M.....	10.00	Leonard, H. C.....	27.00
Lane, Talbot.....	7.50	Leonard, Louis.....	27.50
LANEGAN, Andrew.....	31.50	Leoni, Stephen.....	8.00
Laney, Louis.....	14.00		

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Improvement of the national forests, \$275,000"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Le Roy, Dick.....	\$42.00	Lowdon, Paul.....	\$12.00
Letterman, S. P.....	26.87	Lowe & Tyster.....	16.45
Levage, J. A.....	30.55	Lowry, Ben.....	8.00
Levy, Henry.....	55.23	Lowry, R. E.....	9.00
Lewis & Scott.....	20.00	Luccock, J. P.....	4.00
Lewis, A. D.....	3.75	Lucero, Anastacio.....	19.25
Lewis, Bert R.....	90.03	Lucero, Severo.....	33.30
Lewis, C. W.....	41.40	Lucey Co., J. F.....	125.55
Lewis, Harry.....	10.00	Lugo, Pahlö.....	57.00
Lewis, H. L.....	11.70	Lujan, Casiniöro.....	3.00
Lewis, John H.....	6.15	Lum, Mortimer.....	99.00
Lewis, Tarlton.....	5.00	Lunbeek & Lunbeek.....	17.25
Lewis, W. C.....	5.00	Lund & Co., B. J.....	3.89
Libbey Hotel.....	6.50	Lund, Charles.....	90.00
Liebel, W. G.....	12.50	Lund, W. W.....	48.00
Lighthill, George W.....	3.50	Lundblad, Otto.....	3.00
Lightning Express Co.....	1.40	Lundquist, Conrad.....	4.00
Lilley, W. H.....	2.00	Lung, N. A.....	14.25
Lily, F. L.....	9.00	Lush, Thomas.....	190.00
Lindahl, John.....	52.50	Lyman, Reynolds.....	162.25
Linder, Paul C.....	60.00	Lynch, M. J.....	18.00
Linderman, Chas.....	90.50	Lynch, Tim.....	48.00
Lindsay, D.....	6.00	Lynn, Alma.....	13.75
Lindsay, Fenton.....	12.00	Lynn, Arthur.....	124.50
Lindsay, Ira.....	16.00	Lynn, Kin.....	34.50
Lindsey, Levi.....	57.75	Lynn, Ross.....	52.50
Lins Carl.....	38.00	Lynne, Cronemiller.....	10.00
Lippincott & Warner.....	39.64	Lyons, D.....	130.50
Liston, J. S.....	10.00	Lystry, C. C.....	35.00
Little, J. C.....	12.00	Lytle, Wm.....	36.00
Little, W. E. C.....	.15	McAllister, J. A.....	2.00
Livingston, R. N.....	38.25	McAllister, J. R.....	1.00
Livingstone, G. C.....	106.87	McAlpine, R. A.....	4.68
Lloyd Bros.....	104.11	McAndrew, T. F.....	14.40
Lloyd, E. E.....	2.25	McBeth, H. P.....	194.00
Lloyd, W. A.....	17.50	McCabe, Jas.....	81.00
Loa, Coop.....	1.75	McCall, B. B.....	32.50
Locke, Pearle.....	12.42	McCall, Cyrus S.....	3.00
Locke, W. D.....	104.00	McCall, James D.....	9.50
Lockwood, C. M.....	6.50	McCall, James D.....	60.00
Lofton, T. L.....	48.00	McCallister, Lon.....	4.80
Lofton, W. S.....	52.00	McCart, W.....	125.00
Logan, A. W.....	19.50	McCarthy, Timothy.....	23.75
Logue, F. S., & Bro.....	221.37	McCaughy, Mill Co.....	4.49
Logue, John S.....	1.00	McCauley Webster Electric Co.....	10.70
Lonetree Mercantile Co.....	18.36	McCarty, Dennis.....	30.84
Long Lumber Co.....	35.97	McCaw, Eugene.....	20.00
Long Valley Sawmill Co.....	33.36	McCaw, Wallace.....	38.74
Long, Chas. A.....	20.00	McCay, H. B.....	4.44
Long, Ed. A.....	72.50	McClain, Al.....	50.75
Long, John.....	10.00	McClain, B. F.....	48.50
Long, J. M.....	3.00	McClanahan, L. F.....	19.20
Long, Oliver.....	200.00	McClaren, C. A.....	22.00
Longfellow, Wm.....	6.25	McClelland, Lee.....	72.00
Longley Hazel Bell.....	4.00	McClure, George.....	50.50
Loomis, B. F.....	141.08	McClure Richardson Mercantile Co.....	14.93
Loomis, N. T.....	574.90	McCloud River Lumber Co.....	156.04
Losley, Bird.....	12.00	McCloud, Ross.....	87.00
Lopez, Juan N.....	50.50	McCormick, C. A.....	5.00
Lord, A. P.....	188.50	McCormick, W. C.....	22.32
Los Angeles Wall Paper & Paint Co.....	4.25	McCormick-Saeltzer Co., The.....	11.58
Los Pinos Mercantile Co.....	22.40	McCoshum, W. H.....	3.30
Lossi Co., J. P.....	27.25	McCoy, Clarence.....	21.56
Lost Packer Mining Co.....	3.00	McCoy, J. F.....	39.72
Lost River Commercial Co.....	8.50	McCoy & Co., W. M.....	8.75
Lott, Fred.....	1.50	McCrae, W. H.....	11.25
Louchman, Antone.....	3.75	McCray, Chas.....	10.00
Loucke, Frank.....	4.00	McCully Mercantile Co.....	1.75
Louderbauck, E. L.....	41.50	McCutcheon, Jean.....	5.50
Love, W. A.....	38.25	McDonald, Colin.....	35.63
Lovelace, Byron O.....	3.33	McDonald, P., estate of.....	63.46
Lovelace, S., Mrs.....	60.00	McDonald, D. N.....	22.85
Lovelady, W. H.....	37.50	McDonald, Jno. A.....	10.50
Loveland Lumber & Investment Co.....	2.06		
Low, Jr., Osborn.....	2.50		

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Improvement of the national forests, \$275,000"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
McDonald, Mart.....	\$80.85	Macklin, M.....	\$4.00
McDonald, Roy.....	7.50	Macy, Maurice S.....	47.50
McDonnals, Jim.....	1.75	Maddison, J. M.....	8.50
McElroy, Philip.....	15.50	Maddy, Earl E.....	73.75
McGhee, Mrs. Hattie.....	13.00	Madera Sugar Pine Co.....	49.24
McGinnis, Bernard.....	140.25	Madison, J. T.....	31.89
McGlochlin, A. J.....	17.50	Madrid, J. M.....	9.00
McGonagill, Martin.....	5.50	Madrid, Juan A.....	4.50
McGowan Co. (Ltd.).....	2.65	Madrid, Martin.....	12.50
McGowan, Jas. H.....	50.00	Madson, H. C.....	9.25
McGrew, Frank E.....	156.00	Mae, John A.....	12.30
McGuire, Joe.....	52.50	Maelzer, Valentine.....	25.00
McGuire, J. W.....	20.70	Maestas, Jose R., Jr.....	4.50
McGyun, Frank.....	52.87	Maestos, Juan C.....	4.50
McIlwain, Robert.....	39.00	Magee, W. A.....	28.00
McIlwell, J. A.....	20.87	Magill, A. M.....	2.00
McInelly, James I.....	118.00	Magnuson, Martin.....	97.25
McIntosh Hardware Co.....	148.55	Magone, Dan.....	77.50
McIsaac & Co., R. J.....	7.35	Mahhout, Pedro.....	2.25
McKay, A. D. C.....	9.20	Mahoney Bros.....	10.03
McKay, Jim.....	19.75	Main, W. B.....	18.11
McKay, John.....	37.50	Maki & Young.....	28.00
McKay, G. G.....	.70	Malad Coop Co.....	11.00
McKee, Wm.....	6.00	Malone, James.....	7.50
McKeever, C. H.....	41.37	Malmgren, Chas. A.....	25.00
McKelvey, James.....	81.00	Malzer, Carl.....	61.56
McKenno, A. F.....	82.50	Mancos Lumber & Supply Co.....	9.26
McKenzie, J. R.....	1.50	Mancos Mercantile Co.....	12.08
McKenzie, Roy.....	84.81	Mandary's Planing Mill.....	49.25
McKinley, Joseph.....	20.40	Mann, A. C.....	14.00
McLaren, George.....	20.00	Mann Lumber Co.....	660.80
McLaren, W. W.....	15.55	Manning Co., C. C.....	11.70
McLaughlin, U. G.....	240.83	Mansfield, Murdock Co.....	54.85
McLean, Asa D. F.....	88.00	Mamvill, Frank.....	5.40
McLean, J. S.....	19.25	Marchant, Ray.....	1.67
McLean, W. W.....	20.00	Marcum, James A.....	8.67
McLeare, Augur.....	11.00	Marcum, William.....	143.50
McLendon, Alex.....	75.00	Maeferding, H. P.....	2.80
McLeod, R. R.....	18.00	Marlmon, R. L.....	81.65
McMahon, Ben.....	6.00	Markley, T. H.....	67.50
McManus, W. H.....	14.82	Markham, Carl.....	17.50
McMillan, John P.....	64.17	Marks, Charles.....	21.25
McMillen, W. B.....	71.69	Marks, Ira E.....	5.00
McMullin, B. Y.....	4.50	Marks, John.....	64.50
McMullin, Ira S.....	5.00	Marks F. M.....	4.72
McMullin, Oscar.....	64.25	Marks & Woodward.....	2.00
McNair & Co., Alex.....	42.63	Marlar, J. W.....	100.00
McNamara, H. A.....	9.00	Marquardt, R.....	7.88
McNee, Robert.....	4.00	Marriott, W.....	77.10
McNeely, G. E.....	3.50	Marsh, Ben.....	32.00
McNeil, H.....	68.12	Marsh, Geo. B.....	1.40
McNeil, Wm. I.....	31.50	Marshall, Charles.....	110.00
McNeill, George.....	1.63	Marshall's Coal & Coke Co.....	2.00
McPhee, N.....	30.00	Marshall, D. N.....	3.75
McPhee & McGinnity Co.....	848.03	Marshall, H. E.....	9.00
McPherson, W. H.....	5.00	Marshall, H. S.....	140.82
McPheters, H. G.....	37.50	Marshall, John.....	120.00
McQuarrie, Bert.....	88.12	Marshall & Rigby Co.....	6.00
McQuarrie, Herrick.....	18.00	Marshall, M. K.....	47.50
McQuarrie, R. G.....	120.00	Marshall, R. C.....	6.00
McQueen, F. D.....	13.40	Marshall-Wells Hardware Co.....	302.75
McRae Hardware Co., D. K.....	67.50	Martensen, John S.....	106.50
McRae Lumber Co.....	139.55	Martin, Adolph.....	138.00
McVey, A. P.....	81.00	Martin, Ben P.....	7.50
McWilliam, Peter.....	13.05	Martin, Chris.....	15.51
MacCallum & Cloutier Mercantile Co.....	20.65	Martin, Dellea.....	10.50
Macdonald & Son.....	5.60	Martin, Ed.....	33.75
Mace, George G.....	57.50	Martin, James V.....	54.12
Macht, Harry C.....	230.00	Martin, John.....	5.00
Mackay & Central Idaho Stage Co.....	29.50	Martin, J. W.....	12.72
Mackay Lumber Co.....	61.55	Martin, R. E.....	94.00
Mackay Nov. Works.....	5.75	Martin, Richard.....	108.12
Mackay, Tom.....	3.38	Martin, Sam.....	3.50
Mackenhaupt, Andy.....	14.00	Maxon, B. H.....	6.20
Mackenzie, C. F.....	35.00	Maxon, C. N.....	13.45

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Improvement of the national forests, \$275,000"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Maxon, Mary S.	\$5.40	Metzker, James T.	\$8.60
Maxfield, Jno. D.	.50	Meyer, Geo. W.	33.00
Martin, W. C.	6.75	Meyers, Jim.	86.50
Martinelli, Angelo.	12.50	Michaelis, N. L.	21.00
Martinez, A. J.	77.00	Michaelson, Hyrum.	23.10
Martinez, Donaciano.	80.00	Michelson, N.	23.95
Martinez, Francis.	14.25	Middlebush, Clarence.	45.00
Martinez, Isidro.	134.00	Middlebush, Mary E.	11.07
Martinez, Manuel S.	9.65	Mikkelsen, Nels.	78.00
Martinez, Santiago.	28.60	Miles Co., A. W.	106.45
Martinez, Felipe.	7.50	Miles, Ernest.	4.00
Martz, W. K.	27.50	Miles, J. S.	3.00
Maryott, D. W.	17.25	Miles, John.	44.25
Maslonka, Alex.	13.50	Milford Lumber Co.	134.58
Mason, Arthur.	57.50	Milham, H.	31.00
Mason, E. A.	13.00	Millage & Pickens Bros.	38.00
Mason, Frank.	20.00	Miller, Albert.	41.11
Mason, James.	25.68	Miller, Alfred B.	6.48
Mason, John.	46.50	Miller, Alfred L.	18.00
Mason & Sons.	22.50	Miller, Ashman.	22.50
Masters, Jack.	10.00	Miller, Ashmer.	27.50
Masten Lumber Co., J. N.	545.37	Miller Cahoon Co.	52.46
Mathias, Chas.	82.50	Miller, Clem.	16.50
Matley, B.	109.30	Miller, D. H.	18.75
Matilla, Henry.	12.50	Miller, F.	27.50
Mattoon, Guy.	6.25	Miller, G.	41.25
Mattoon, J. P.	9.35	Miller, Geo.	72.75
Maughan, Chester.	11.75	Miller, Geo. L.	1.00
Mauglan, Jno.	5.00	Miller, G. W.	46.50
Maupin, George.	70.50	Miller, H. B.	575.00
Maupin, John.	49.60	Miller, Henry.	50.00
Maurice, Anthony.	18.37	Miller, H. E.	10.00
Maxey Hardware Co., J. F.	14.33	Miller, J. S.	2.50
Maxwell, S. P.	2.00	Miller, James.	7.25
May, B. F.	8.75	Miller, Joseph.	1.25
May, Geo.	6.00	Miller, J. W.	163.50
May, J.	9.30	Miller & Co., L. M.	2.13
May & Moore.	1.50	Miller, M. P.	10.08
Mayer, D.	17.71	Miller, M. V.	4.00
Mayer, L. & Co.	39.95	Miller Mercantile Co.	31.95
Mayol, F. A.	113.50	Miller, N. J.	56.00
May's Transfer & Storage Co.	5.30	Miller, P. E.	8.75
Mead, Harland.	92.00	Miller & Pyke Co. (Ltl.).	15.90
Meador Bros.	12.85	Miller, R. E.	50.00
Meador, W. J.	50.00	Miller, Rufus.	15.00
Meadows, Lester.	6.00	Miller, T. H.	4.65
Meadows, Mercantile Co.	11.01	Miller, William.	42.75
Meadows, S. A.	31.00	Miller, Wm. M.	4.00
Mears, Chs. I.	5.85	Milligan, Grover.	13.00
Medford Sash & Door Co.	18.15	Milligan, J. C.	27.19
Mee, T. W.	5.00	Milligan, William.	68.38
Meeker, Chas.	5.10	Millinghausen, A.	24.00
Meeker, J. B.	4.50	Million, O. L.	15.00
Meeker, Market.	23.05	Millman, L.	25.00
Mehl Hardware Co.	113.61	Mills & Cowles.	6.24
Meier, Martin.	75.19	Mills, J. J.	182.00
Meileetse Mercantile Co.	8.15	Milton, John.	1.50
Meinig, P. R.	26.15	Miner, G. R.	57.00
Meitzler, Geo. W.	19.38	Miner, J. E.	10.50
Mennecke, Henry.	5.50	Miner, James H.	68.00
Menready, Charles.	108.00	Miner, Mrs. James H.	6.20
Menzel, August (estate of).	6.70	Minor & Co.	6.75
Merchant, C. C.	20.25	Mintener Lumber Co., Peter.	14.70
Merchants Transfer & Storage Co.	12.00	Missoula Mercantile Co.	914.85
Merrick, A. B.	335.43	Mistler, N. J.	254.90
Merriman, Richard.	4.00	Mitchell, Chas.	32.00
Merritt, L. L.	12.50	Mitchell, Earl L.	70.00
Mestas, Atanacio.	6.00	Mitchell, Geo. S.	24.57
Mestas, J. M.	15.30	Mitchell, J. F.	14.00
Mestas, Paz.	18.70	Mitchell, J. J.	3.75
Metallic Falls Lumber Co.	104.49	Mitchell & Co., T. J.	7.75
Metcalf, John.	47.25	Mitchelson, Albert T.	158.34
Metcalf, O. L.	4.05	Mix, F. A.	29.25
Methow Lumber Co.	41.07	Moab Cooperative Co.	3.12
Mertrow Trading Co.	47.98	Moan, Jerome F.	24.00

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Improvement of the national forests, \$275,000"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Mockenhaupt, Andrew.....	\$66.50	Mortimore, Edgar E.....	\$91.00
Modoc County Cooperative Association	57.41	Morton, A. H.....	10.00
Moeser Lumber Co.....	180.62	Morton, H. V.....	109.50
Moffat, Jas.....	26.00	Morton, Harry.....	15.00
Moffett & Son, W. H.....	8.50	Morton, John O.....	36.00
Molitz, O. S.....	3.00	Moser, Leo.....	43.00
Monahan, James A.....	34.50	Mosher, Tom.....	9.35
Monarch Mercantile Co.....	7.50	Mosher, Phil.....	33.00
Mondor, Isidore.....	1.20	Mosier, F. C.....	1.00
Monical, Jas.....	155.00	Mosman, C. E.....	3.38
Monk & Co., G. H. (Ltd.).....	114.20	Mosman & Son, W. O.....	1.30
Monroe Sawmill Co.....	3.91	Moss, Carl.....	1.25
Monrovia Transfer Co.....	15.00	Moss, David.....	118.00
Montague, Lee.....	35.00	Mountain Commercial Co.....	3.90
Montana Hardware Co.....	78.98	Mountain Home Lumber Co. (Ltd.)..	4.15
Montana Independent Telephone Co..	18.50	Mountainair Lumber Co.....	11.87
Montano, Eulalio.....	7.50	Mowry, H. G.....	10.42
Montaya, Manuel.....	8.50	Moya, Petronillo.....	5.00
Monte Vista Hardware Co.....	28.53	Moyer, A. T.....	32.50
Monte Vista Lumber Co.....	11.25	Moyer, J. T.....	32.50
Montez, Francisco.....	9.25	Muelhen, Jno.....	2.25
Montezuma Lumber Co.....	23.67	Muhlfeld, John.....	4.20
Montgomery, Alexander.....	50.62	Muir, J. J.....	130.50
Montgomery Bros.....	4.00	Mulholland, B. P.....	40.00
Montgomery, D. & Co.....	25.00	Mullen & Roweke.....	49.28
Montgomery, Geo. A.....	142.50	Muller, Charlie.....	25.50
Montgomery, Ward & Co.....	65.20	Mullin & Gordon.....	204.61
Montoya, Manuel.....	21.00	Mundorf Mercantile Co.....	1.75
Montoya, Tiburcio.....	5.38	Mundt's Drug Store.....	2.25
Montpelier Lumber Co.....	25.50	Munk, Aaron.....	201.75
Moon, Howard C.....	10.00	Munson, C. S.....	35.00
Mooney, F. G.....	41.00	Munson Furniture Co., Noah.....	27.50
Mooney, W. C.....	12.50	Munz, John.....	2.50
Mooney, W. E.....	23.00	Murasky, Julius.....	48.00
Moore, Arthur.....	41.00	Murdoch, E. C.....	28.00
Moore, Charles E.....	68.10	Murdock-Smith Hardware Co.....	4.95
Moore, Geo.....	6.00	Murphy, Dan.....	25.00
Moore, G. W.....	1.65	Murphy-Newcomb Hardware Co.....	281.67
Moore, J. J.....	34.00	Murphy-Mackay Hardware Co.....	3.00
Moore, Josiah.....	75.00	Murphy, R. O.....	15.00
Moore, Lee R.....	18.50	Murphy, Tom.....	6.00
Moore & Jones.....	8.00	Murray, Mrs. Alice.....	17.25
Mora, Anastacio.....	7.50	Murray, Bert.....	1.20
Mora, E.....	21.25	Murray, C. E.....	81.25
Mora, R.....	19.75	Murray, Geo. W.....	25.65
Morehead, D. C.....	18.49	Murray, J. F.....	31.50
Morgan, Bucher.....	96.24	Murray & Layne.....	94.30
Morgan, C. W.....	7.50	Murray, O. J.....	15.75
Morgan, Dan.....	18.00	Murray, T. J.....	13.20
Morgan, E. G.....	33.18	Murray, William.....	37.50
Morgan, Harry.....	28.40	Muzzall, H. W.....	3.00
Morgan Lumber Co., The.....	41.76	Myer, George W.....	52.50
Morgan, M. M.....	3.12	Myers, J. W.....	32.50
Morgan & Ryan.....	1.35	Myers, James.....	53.37
Morley, H. A.....	24.79	Myers, W. A.....	15.00
Morrigeau, Ellis.....	98.50	Nail, James E.....	16.61
Mormon.....	10.00	Nance, W. H.....	2.80
Morrill, Alfred.....	57.50	Naney, Walter.....	6.87
Morris, C. A.....	130.00	National Lumber Co.....	217.18
Morris, C. N.....	1.51	Natwick, C. H.....	4.00
Morris, Clarence A.....	39.50	Neal, W. P.....	16.30
Morris, Eli.....	6.00	Nebo Implement Vehicle Co.....	21.05
Morris, L. G.....	68.00	Nebraska Telephone Co.....	13.15
Morris, Lewis.....	31.50	Nee, Joe.....	1.50
Morris Lumber Co.....	43.90	Neef, F. C.....	4.65
Morris, Scott.....	2.00	Neff, E. A.....	5.50
Morris Sommer Co.....	19.80	Neils, J., Lumber Co.....	182.86
Morris, Tom.....	258.25	Neighbors, Henry C.....	25.50
Morris, William.....	38.75	Neilson, A. J.....	15.75
Morrison, Ernie.....	22.50	Neilson & Son, P. A.....	25.55
Morrison, John.....	42.00	Nelson Bros.....	62.30
Morrow, Geo. W.....	2.00	Nelson, Chris.....	12.50
Morse Hardware Co.....	122.81	Nelson, C. L.....	113.50
Morse, John T.....	147.34	Nelson, H.....	15.00
Mortimer, John.....	24.00	Nelson, Jack.....	47.25

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Improvement of the national forests, \$275,000"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Nelson, Joseph.....	\$126.46	Odett Bros.....	\$74.51
Nelson, N. S.....	229.00	Ogden, R. J.....	83.15
Nelson, O.....	1.50	Ogier, Silsbee & Ogier.....	55.50
Nelson, P. C.....	7.60	Ogier, A. P.....	1.65
Nelson, Wm. O.....	6.00	Oglesby, Jno. L.....	10.00
Nemman, William.....	10.00	Oleott & Sell.....	7.95
Nerdin, Clement.....	23.75	Older, Rollo.....	27.00
Nerdin, John.....	48.75	Oldland, A. & Co.....	150.36
Nesbit, John.....	62.50	Olds, Fortman & King.....	19.15
Nevada City Hardware Co.....	11.05	Olds, F. R.....	26.25
Nevada Hardware & Supply Co.....	84.51	Oling, V. M.....	55.34
Nevada Stables.....	4.00	Olliffe, John F.....	5.00
Nevins, Frank.....	6.00	Olivas, Augustin.....	1.78
New Mexico Lumber Co.....	247.20	Olivas, Pablo.....	.35
Newberry, John.....	44.00	Oliver, Bert.....	348.75
Newby, Wm.....	45.00	Oliver, John.....	41.00
Newhauser, H. A.....	1.90	Oliver, Joseph.....	45.00
Newman, Henry.....	4.00	Oliver, W. H.....	5.00
Newton Lumber & Manufacturing Co.....	13.15	Olney Hardware Co.....	350.64
Nieely, Walter.....	18.75	Olsen & Sons, A. M.....	26.75
Nichols & Jackson.....	6.15	Olsen, George.....	2.63
Nichols, John.....	24.00	Olsen, Henry P.....	8.00
Nickelsen, Orson.....	39.00	Olsen, John J.....	4.00
Nicolson & Curtis.....	31.65	Olsen, J. T.....	4.00
Nicolson Hardware Co.....	409.11	Olsen, Willie.....	6.00
Nieoll, A.....	4.25	Olson Lumber Co., Jno. O.....	10.20
Niegel Bros.....	6.47	Olson, Anton.....	156.00
Nielson-Smith Electric Co., The.....	1.15	Olson, C. L.....	49.75
Nielsen, F. A.....	46.50	O'Malley Lumber Co., The.....	95.60
Nielson, J. O.....	19.35	Omelia, William.....	28.75
Niesen, Lewis.....	12.50	O'Neill Hardware & Plumbing Co.....	2.15
Nieto, Jose A.....	18.75	Oneil Lumber Co.....	89.98
Nimerick, Neil.....	2.00	O'Neal & Van Meter.....	1.50
Nixon, J. W.....	1.50	O'Neal, Elmer.....	56.00
Noble, Harvey.....	29.22	Onterson, John.....	3.00
Noddin, Donald.....	2.50	Ontivero, Frank.....	100.00
Noftsgar, J. H.....	45.00	Opalka, Frank.....	21.50
Nornelli, John.....	10.00	Opalka, William.....	7.50
Noonan, Patrick.....	95.50	Opdyke, A. J.....	19.29
Norberg, Andrew.....	35.00	Opdyke, Jake L.....	55.00
Nordel, Julian.....	15.00	Opdyke, Perry.....	13.75
Norden, Albert E.....	24.00	Ophin Hardware Co.....	6.00
Norin, Jonas.....	150.00	Opsata, Nels O.....	2.00
Norliff, Eric.....	75.00	Orangeville Cooperative.....	1.50
Norman, Charles.....	81.60	Orantes, Ruperto.....	25.00
Norris, T. C.....	45.10	Oregon Lumber Co.....	96.70
North California Mining Co.....	300.00	Oregon Valley Land Co.....	26.10
North Western Lumber Co.....	63.39	Orr & Co., H. V.....	24.45
Northern Idaho & Montana Power Co.....	15.90	Orr Lake Lumber Co.....	2.25
Northern Idaho Pine Lumber Co. (Ltd.).....	74.54	Ort, John.....	60.00
Northern Pole & Lumber Co.....	11.10	Ort, J. A.....	8.00
Northern Redwood Lumber Co.....	18.49	Ortega, Nicolas.....	3.50
North Idaho Telegraph Co.....	7.40	Ortiz, Faustin.....	17.25
Do.....	1.15	Oertli & Keyes.....	51.05
North, Robert.....	36.25	Osborn, Harry.....	146.25
Northwest Light & Water Co.....	4.80	Osborn, jr., L. C.....	6.75
Norton, Geo. A.....	2.50	Osborn, Walter.....	104.25
Norton, Taylor.....	21.00	Osborn, William.....	4.40
Norton, W. H.....	20.40	Osman, Walter L.....	72.00
Nottingham & Co.....	11.60	Osmond, Walter.....	21.00
Nourse, A. L.....	15.00	Ostler & Allen.....	1.50
Noyer, Charles.....	36.00	Otero, Justiano.....	11.25
Nukam, Joe.....	3.37	Ott Hardware Co.....	8.60
Null, E. M.....	17.20	Ott, E. T.....	8.13
Nye, Howard.....	45.84	Ott, George.....	8.30
Oak, Carl.....	21.80	Ott, Gilbert.....	5.00
Oakden & Tanner.....	50.00	Overholt, George.....	19.50
Oakes, E. L.....	20.00	Overland Telephone Co.....	144.45
Oakley Cooperative Store.....	.75	Owen, Harley.....	8.75
Oakley Hardware Co.....	3.35	Owenhouse Hardware Co.....	42.40
O'Brien, Dan M.....	21.00	Owens, Frank.....	13.25
O'Conner, Thos. F.....	5.25	Owens, S. A.....	75.00
O'Dell & Smith.....	50.00	Pace, James.....	5.00
Odell, Arthur.....	65.00	Pace, James M.....	125.00
		Pacific Portable Construction Co. (Inc.)	393.73

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Improvement of the national forests, \$275,000"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Pacific States Electric Co.	\$3.42	Peckinpah, C. M.	\$11.20
Pacific Telephone & Telegraph Co., The.	2.26	Peery, Rolla	28.75
Pacific Transfer Co.	13.75	Peery, Sam	10.00
Pack, Ernest	33.65	Pehrson, Lawrence	5.00
Pack, John	207.89	Peirce & Towle	19.85
Pack, Robert	8.00	Peirce, Frank	2.80
Packard, A. B.	70.00	Peletream, G. N.	6.00
Padgett, John R.	5.00	Pelster, John	81.25
Padilla, Francisco	7.00	Peninger, Munsey K.	5.05
Padilla, Ramon	6.00	Penley, A. E.	8.56
Page, Floyd	3.75	Penrod Bros	49.50
Pagosa Lumber Co.	82.07	Penrod, Jas. E.	76.50
Pagosa Pressed Stone Co.	17.40	People's Lumber Co.	235.19
Paine & Paine	8.42	Pepper, Stanley	2.00
Paine, Richard	8.25	Peralto, Cornelius	22.50
Painter, J. S.	8.00	Peralto, Manuel	4.00
Painter, Tom	9.00	Peregoy, F. C.	25.00
Pallorena, David	22.50	Perkins & Co., W. Y.	23.13
Palmateer, Eugene	5.00	Perkins, Fred H.	8.00
Palmer Mountain Lumber Co.	141.88	Perkins, Jessie	10.00
Palmer, F. G.	204.00	Perkins, R. J.	12.25
Palmer, J. W.	7.35	Perkins, Thos.	68.20
Palmer, M. D.	21.25	Perry & Eddington	36.10
Palmer, R. A.	25.35	Perry, C. O.	5.00
Palmer, W. C.	28.25	Perry, Joe	58.50
Panata, John	39.00	Perry, Walter J.	98.75
Parent, Alex.	79.00	Peters, Henry	2.75
Parent, Joe	79.97	Peters, John	6.25
Park City Lumber Co.	83.27	Peters, R. J.	32.50
Park, Joseph	19.00	Peterson & Parks	47.85
Parke, Thompson	16.94	Peterson, Andrew	108.00
Parker Co.	7.20	Peterson, Burton	42.50
Parker & Co., L. A.	78.21	Peterson, Chas.	32.40
Parker, G. E.	4.70	Peterson, Fred	44.75
Parker, John	87.50	Peterson, J. N.	12.20
Parker, John G.	6.00	Peterson, Jens P.	22.40
Parkins, Earnest	1.00	Peterson, L.	2.25
Parkins, Lee	75.18	Peterson, L. W.	33.98
Parkins, Levi	11.00	Peterson, Mell	92.00
Parkison, E. H.	48.40	Peterson, M. F.	137.80
Parowan Cooperative Milling & Manufacturing Co.	12.16	Peterson, P. F.	.45
Parr, E. M.	23.82	Peterson, S. W.	.22
Parshall, A. J.	41.00	Peterson, Theoph	71.25
Parsons, C. M.	60.00	Peterson, Victor	91.50
Parsons, F. O.	6.00	Pettine, Mike	58.12
Patagonia Commercial Co.	49.79	Pettinger, Chas. W.	16.00
Patten, D. W.	150.00	Pettit, L. J.	1.55
Pattent, Henry	15.75	Petrie, B. F.	100.00
Patterson, E. L. & Co.	30.15	Petty, Henry	24.00
Patterson, Edward	2.70	Petty, L. R.	31.50
Patterson, J. M.	214.00	Petty, W. W.	44.25
Patterson, Lee	119.17	Pfisterer, Wm.	155.00
Patterson, T. O.	32.25	Pfaffle, Roy	1.00
Patterson, W. J.	101.50	Phelan, L. J.	72.00
Pattie, Tom	4.50	Phelps, J. W.	10.22
Patton, Thomas	16.50	Philbrick, L. A.	1.25
Paul, A. S.	187.50	Phillips & Carter	6.00
Paul, Leonard	22.78	Phillips, Benj.	101.75
Paulsen, L. S.	19.25	Phillips, Ed.	15.78
Payette Lumber & Manufacturing Co.	2.80	Phillips, Eugene	96.24
Payne, G.	36.00	Phillips, George B.	91.00
Payne, John	41.25	Phillips, Kirk G.	19.10
Payne, W.	42.75	Phillips, Louie	147.50
Payton, H. L.	9.00	Phikis, Henry	10.00
Peal, Steve	53.75	Phipps, Ben	240.49
Pearce & Son, A.	5.64	Phoenix Logging Co.	2.20
Pearce, J. D.	34.00	Picard, Bert	59.00
Pearce, E. F.	35.00	Pickering, Homer	30.00
Pearson Mercantile Co.	142.65	Pierce, A. J.	78.75
Pearson, John	3.48	Pierce, F. J.	6.50
Pease, Lawrence	20.00	Pierce, J. D.	2.00
Pease, O. H.	8.00	Pierce, Jefferson	86.75
Peck, John O.	55.00	Pierce, Sheldon	19.00
		Pierpont, R. B.	35.00

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Improvement of the national forests, \$275,000"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Pierson, Victor.....	\$23.94	Preston & Hales.....	\$143.60
Pike, Bert.....	3.60	Price Hardware Co.....	35.70
Pile, R.....	24.52	Pine Lumber Co.....	239.00
Pillman, Frank.....	115.00	Price, Bert.....	11.00
Piloni, Peter.....	18.00	Price, Coleman.....	4.00
Pima Brick & Tile Co.....	5.00	Price, H. H.....	7.65
Pine Ridge Lumber Co.....	139.85	Price, James.....	180.00
Pine Valley Cooperative.....	3.60	Price, Martha.....	34.00
Pinkerton, J. J.....	22.00	Price, Noble.....	55.00
Pinkerton, J. W., jr.....	39.75	Price, Estate Robert.....	55.14
Pinkerton, William.....	2.50	Price, William J.....	4.80
Pinkham, B. D.....	5.00	Priee, Ferra.....	82.00
Pinnell, Frank C.....	2.75	Priest River Hardware Co.....	9.50
Piola, Luis.....	3.50	Probasco, Frank.....	4.00
Pioneer Blacksmith & Machine Shop.....	1.25	Prodger, F. H.....	14.25
Pioneer Livery & Lumber Co.....	53.33	Provence, B. F.....	30.00
Pioneer Lumber Yard.....	24.50	Provo Stage Co.....	.75
Pioneer Mercantile Co. (Ltd.).....	80.52	Pryor, Robert E.....	250.00
Pioneer Paint & Wall Paper Co.....	45.40	Pugsley, H. D.....	4.50
Piper, Fred L.....	46.75	Pumpkin Head.....	11.25
Pipp, Frank.....	7.50	Pusey, Geo. N.....	41.50
Pipp, John.....	9.00	Puter, J. G.....	45.50
Pitt River Hardware Co.....	4.10	Putnam, I. P.....	13.04
Pitt, Robert.....	15.00	Pyle, Allen A.....	12.50
Pitts, Joe.....	20.00	Pyle, Ben F.....	24.00
Placerville Hardware Co.....	81.06	Pyle, Thomas P.....	4.50
Plains Hotel.....	4.00	Quackenbush, Edmund.....	43.50
Platte, Rufus.....	22.50	Quackenbush, Edw.....	10.00
Plattner Implement Co.....	19.95	Queen, Stacy.....	17.50
Plossoy, Nathan.....	6.00	Quigley & Rust.....	1.55
Plummer, F. M.....	218.17	Quigley, Lewis.....	25.00
Plunkett, Ned.....	5.35	Quigley, Willis W.....	10.00
Pocatello Electric Supply Co.....	5.37	Quimby, Dan.....	30.24
Pochel, W. J.....	61.14	Quintano, Maximo.....	33.00
Poe, Wm.....	10.00	Rader, Chas.....	38.50
Pogue, J. L.....	10.00	Radun, Wm.....	19.50
Pohl, Ed.....	2.50	Rael, Garcedan.....	26.05
Pohl, R. E.....	2.50	Rahm, Gottfried.....	112.50
Pohlod, Michael.....	2.50	Railey, J. D.....	23.00
Pointer, G. W.....	12.00	Raker, George.....	2.00
Polhemus, R. M.....	8.25	Rakestraw, C. E.....	44.81
Pollett, A. E.....	32.50	Ralph, B. E.....	12.00
Pollorena, David.....	76.25	Ramband, Frank.....	35.00
Pollorena, Gabriel.....	14.00	Ramey, Rush.....	52.50
Pope, C. H.....	3.50	Ramey, R. L.....	106.75
Pope, Frank.....	157.25	Ramsey, L. T.....	2.50
Pope, W. H.....	40.50	Ramus, J. M.....	27.50
Poole, Thos.....	191.49	Ranch Supply Co.....	75.23
Porter, Gardner J.....	8.32	Randle, Matt.....	18.35
Porter, J. G.....	22.75	Randle, W. H.....	17.88
Porter, W. J.....	295.43	Rapid City Lime & Gypsum Co.....	3.04
Porterville Hardware Co.....	89.70	Rapid City Lumber Co.....	344.55
Porterville Lumber Co.....	47.65	Rapir, W. R.....	27.00
Poskey, A. R.....	7.00	Rasmussen, Alphonse.....	114.00
Post, C. C.....	31.50	Rasmussen, Chris.....	2.50
Post, J. W.....	5.13	Rathbun, C. H.....	17.50
Potter, Elmer.....	29.25	Ratliff, J. F.....	74.00
Potter, G. T.....	2.60	Ratliff, T. R.....	74.00
Potthoff, F. D.....	1.20	Ray, Frank.....	13.44
Povey, John.....	15.11	Ray, Mont.....	12.50
Powell, & Co., A. J.....	6.45	Raymond, Ben.....	8.00
Powell, E. P.....	34.50	Raymond, F. W.....	61.50
Powell, M. J.....	29.00	Read, Roy.....	87.00
Powell, Noley.....	4.49	Read, W. E.....	2.00
Powers, E., & F. C. McCord.....	125.00	Reagan, Patrick.....	53.25
Powers, A.....	30.75	Reavis, Fred.....	25.75
Powers, G. O.....	32.00	Reay, S. W.....	4.00
Powers, H. C.....	10.15	Reaves, W. E.....	9.37
Poynter, Sam.....	7.50	Reber, A.....	28.40
Pratt & Co., F. G.....	24.90	Redden, M.....	9.00
Pratt, John D.....	2.50	Reddert, F. W.....	6.30
Pratt, Raymond.....	36.00	Redlands Hardware & Stove Co.....	24.24
Pratt, Samuel R.....	395.05	Redman, Geo. L.....	7.78
Prescott Gas & Electric Co.....	4.50	Redstone, A. E.....	26.00
Pressentin, P. V.....	64.24	Reece, Arthur.....	9.30
Do.....	100.89	Reece, Jesse.....	36.15

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Improvement of the national forests, \$275,000"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Reed & Co., John	\$5.87	Rink, Joe	\$22.50
Reed & Co., T. B.	20.35	Rio Grande Lumber & Supply Co.	75.83
Reed, Edgar J.	50.50	Ripley, John	6.00
Reed, Joseph	128.00	Rippleman, Frank	26.25
Reed, M. F.	455.00	Ritter & McRae	15.10
Reed, Robt.	45.00	Rivera, Cestino	25.00
Reeves, John	99.00	Rivera, Encarnacion	17.25
Regan, M. A.	42.05	Rivera, Jose E.	49.50
Rehm, Frank	108.25	Rivera, Memeci	8.25
Reich, Joe	68.00	Roach, Charles	23.75
Reich, Lyman	44.00	Roach, H. S.	56.37
Reid, Chas. G.	57.50	Roach, J. I.	1.50
Reid, David	190.00	Roadifer, Clair	12.75
Reierson Machinery Co.	1.75	Robbins, Lee	62.50
Reilly, E. M. & Co.	15.00	Roberson & Jacobson	32.17
Reinig Company	55.78	Roberts & Sons, A.	15.35
Reining, Peter	33.59	Roberts, Arthur	5.50
Reismann, Carl A.	10.00	Roberts, C. W.	57.00
Remsen, Ed.	57.00	Roberts, Ed.	9.37
Renaker, Chas.	2.00	Roberts, E. C.	150.00
Beni, Jack	25.00	Roberts, E. J.	15.00
Rennie, John M.	665.89	Roberts, F. H.	73.50
Reserve Grocery Co.	28.89	Roberts, James W.	2.50
Reutter, Wm. A.	19.95	Roberts, N.	7.50
Reyes, J. D.	17.25	Roberts, Thos. H.	32.59
Reyes, Rafael	17.50	Robertson, Alex.	97.05
Reyes, Rudolph	63.97	Robertson, Ella	16.00
Reynolds & Hoffman	40.30	Robertson, Frank	40.50
Reynolds, Albert	152.50	Robertson, James	88.80
Reynolds, A. V.	9.00	Robertson, J. M.	99.00
Reynolds, Chas.	22.10	Robertson, Myron	5.00
Reynolds, Frank	18.00	Robinson & Lee	3.03
Reynolds, George	24.50	Robinson, E.	25.70
Reynolds, Harry	4.50	Robinson, Dare	60.99
Reynolds, O. E.	147.25	Robinson, Geo.	6.37
Reynolds, S. H. & Co.	109.27	Robinson, J. E.	10.00
Reynolds, Will	72.75	Robinson, J. H.	21.00
Rhoads, W. D.	58.25	Robinson, W. C.	3.76
Rhode, Herman	78.68	Robinson, W. J.	5.00
Rhynes, Jas. J.	5.00	Robison, Frank	96.10
Riherdy, Ed. F.	24.63	Robison, Lotus	9.44
Riblett, Carl	32.50	Robison, W. A.	8.00
Rice, Andrew	5.00	Robles, Francisco	23.75
Rice, Chas. E.	377.50	Roche, M. et al.	217.45
Rice, Clark C.	45.00	Rockefeller, J. A.	27.13
Rice, Hopkins I.	27.75	Rocky Mountain Bell Telephone Co.	225.00
Rice, K.	2.50	Roddy, Mike	15.00
Rice, Oscar	2.00	Rodger, Brassem Co.	.50
Richards, Clar.	12.25	Rodman Bros.	13.22
Richards, C. W.	14.25	Roe, Paul	6.00
Richards, Orson	82.00	Roebbling's, John A. Sons Co.	313.36
Richards, S. H.	72.00	Rogers, Clark & Lindsley	5.85
Richardson, Albert	22.50	Rogers, A. A.	25.62
Richardson, Edwin B.	13.75	Rogers, Charles	22.13
Richardson, Herbert	6.25	Rogers, Thomas	13.50
Richardson, H. L.	73.50	Rogers, W. A.	15.00
Richardson, J. L.	101.50	Rogers, W. S.	11.87
Richmond, Roy	32.00	Rogers, W. S.	10.00
Rickert, H. A.	15.00	Rogue River Hardware Co.	71.08
Ricketts, Bob	25.00	Rohletter, H. J.	9.75
Riddle, E. F.	25.50	Roibal, Felix	6.00
Riddle, Ray	33.00	Roibal, Ramon	6.00
Rideout, Howard	8.00	Rolfson, Nels	6.00
Rideout, Tim	1.75	Romero, Abel Sandoral Y.	10.00
Rider, Frank J.	12.12	Romero, Abenicio	11.25
Riding, jr., H. C.	7.00	Romero, Alvin	57.50
Ridley, Joseph	12.50	Romero, David	22.50
Riechers, Chas.	29.16	Romero, Domingo	52.00
Rigdon, Geo. G.	200.00	Romero, Eugenio	2.10
Riggs, John	3.00	Romero, Felix	1.65
Rigler, Edward	21.87	Romero, James	20.00
Riley, Eagle	9.38	Romero, Luis L.	7.50
Riley, Joe	59.50	Romero, Matias	6.50
Riley, John	5.00	Romero, Natridad	1.93
Ring, J. M.	12.69	Room, Henry	7.50

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Improvement of the national forests, \$275,000"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Rommel, Geo.	\$4.00	Sakariason, J. E.	\$57.00
Roosevelt Mercantile Co.	2.80	Salazar Bros.	311.89
Root, John W.	22.50	Salazar, J. J.	51.84
Root, W. S.	5.35	Salazar, Nicolas.	11.25
Rosa, Wm. H.	4.50	Salgado, Ygnacio.	35.00
Rosamond, Samuel E.	2.25	Salida Lumber Co.	58.21
Rose, Gust.	34.00	Salina Cooperative Mercantile Institution.	2.52
Rose, Joe.	37.12	Salinas Valley Lumber Co.	4.79
Rose, P. P.	37.24	Salmon Lumber Co (Ltd).	163.56
Rosenbaum, W. E.	3.98	Salmon River Stores Co. (Ltd).	5.75
Rosenbrook, Henry.	58.85	Salmon & Forney Stage Co.	57.07
Roskey, H. L.	26.10	Salt Lake Hardware Co., The.	189.33
Ross Bros.	4.80	Salter, G. B.	1.25
Ross Co., The.	149.74	Saltese Supply Co.	152.32
Ross, Forest.	28.00	Salzer Lumber Co., The B. F.	117.96
Ross, G. M.	13.50	Sambrano, Y. G.	20.00
Roth, Fred.	48.50	Samora, Frank.	7.50
Round Valley Commercial Co.	76.81	Samuels, Edw. D.	3.00
Rourke, E. Y.	13.00	San Bernardino Hardware Co.	42.75
Rourke, Dennis.	117.82	San Diego Hardware Co.	114.24
Rouse, Charles.	5.20	San Diego Truck Co.	4.75
Roush, S. B.	85.00	San Joaquin Light & Power Co.	25.51
Rousseau, G. F.	3.00	Sanders, H. C.	13.12
Roustadt Co., The F.	209.34	Sanders, J. R.	5.00
Rowe, Frank.	40.00	Sandoral, Francisco U.	22.57
Rowe, R. J.	3.00	Sandpoint Lumber & Pale Co.	387.96
Rowland, A. L.	3.50	Sangus Store, The.	5.70
Rowton Bros.	219.72	Sanitary Plumbing Co.	6.54
Roy & Titcomb (Inc.)	164.89	Santa Fe Hardware & Supply Co.	1.85
Roybal, Juan T.	10.50	Santillanes, Manuel.	10.50
Royer, Charles.	73.85	Santillanes, Melquiado.	10.50
Royer, Mrs. Charles.	64.00	Santry, Eddie.	34.90
Royer, Lewis.	107.68	Sappe, Emil.	31.25
Royer, Mrs. Lewis.	44.00	Sappe, John.	29.70
Rubin, Chas.	34.58	Saratoga Grocery Co.	9.25
Ruble, R. A.	17.50	Saraye, Ed.	28.00
Rudebaugh, S. P.	47.50	Sargent, Norman.	135.25
Ruggles, C. H.	20.00	Sarra, Will.	39.00
Rule, Alonzo.	112.50	Sather, Ed.	2.00
Ruiz, Carlos.	2.65	Saulque, Pete.	45.00
Ruiz, Jesus.	1.03	Saum, J. W.	48.00
Ruiz, Manuel.	9.00	Saunderslain, Cyrus.	55.00
Ruiz, Pete.	4.10	Savage, J. F.	54.39
Rush Bros.	18.95	Sayers, Thomas.	288.75
Rusher, W. D.	3.54	Scanlin, John.	34.00
Rusho & Bisbing.	8.85	Scanlon, J. E.	36.98
Russ Lumber & Mill Co.	63.00	Schafer, George.	193.50
Russell, Bradford.	29.25	Schell, A. C.	55.25
Russell, B. Y.	14.00	Schirsten & Jones.	2.60
Russell, Geo. T.	30.20	Schlegel, Mathew.	10.00
Russell, Harry.	10.12	Schley, Otto.	9.50
Russell, John.	15.00	Schloosen, Joseph.	18.00
Russell, Roy.	7.50	Schmidt Mercantile Co., J. A.	7.64
Russell, W. M.	16.83	Schneider, W. L.	14.50
Russell, W. T.	13.15	Schoenfeld, H. J.	83.81
Rust Lumber & Mercantile Co., (Inc.)	220.97	Schossner, Fred.	11.41
Ruth, T. B.	6.00	Schow, Mike.	18.00
Rutherford & Stinton.	8.05	Schular, Epp.	22.29
Rutherford, Howard.	40.03	Schuler Knox Co.	248.00
Rutherford, John M.	50.25	Schuster, A. B.	106.25
Rutherford, Vernon.	20.00	Schuster, Benj. R.	69.00
Ryan, C. C.	40.00	Schwabachen Hardware Co.	46.33
Ryan, Jas. E.	91.50	Schwarz Mercantile Co., J. C.	10.13
Ryan, M. B.	80.00	Schwartz, Albert.	29.00
Rye, W. N.	80.25	Schweichler, Frank R.	6.00
S. E. P. & L. Co.	11.45	Schweizer, Joe.	10.00
St. Anthony Building & Manufacturing Co.	551.93	Schwob, H. H.	38.40
St. George Cooperative Store.	32.33	Scipio, G. C.	23.50
St. Martin, Eli.	1.00	Scott, B. B.	1.60
Sachs-Lawlor Co.	4.49	Scott, L. C.	14.00
Sadler, James.	6.00	Scroggins, Byron.	17.50
Sager, Jno. A.	5.85	Seaborn, Fred.	10.80
Saginaw & Manistee Lumber Co.	99.20	Sears, A. P.	18.00
Sailor, John.	37.50	Sears, Roebuck & Co.	7.76

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Improvement of the national forests, \$275,000"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Sears, S. S. & Son.....	\$12.08	Simmons, J. C.....	\$111.60
Seattle Cascade Mining Co.....	9.00	Simmons, T. J.....	80.00
Sebring, B. W.....	17.50	Simons, Wm. F.....	67.50
Segala, Reyes.....	17.50	Simonson, Louis.....	28.75
Segale, C.....	8.00	Simonson, Mrs. Chas.....	3.00
Segars, Lorne.....	1.50	Simpson, E. C.....	36.12
Seibold, Frank.....	10.00	Simpson, John M.....	5.00
Sellers, John W.....	35.00	Simpson, Ray.....	4.00
Semler & Huntington.....	8.60	Simpson, Roy.....	38.00
Senecal, Geo.....	18.75	Simpson, Thomas.....	6.00
Sermett, T. A.....	1.20	Sinclair, George W.....	34.10
Sessions, Keplar, jr.....	2.00	Singh, Raiyit.....	60.00
Sessions, William.....	21.25	Sipola, Andrew.....	27.50
Sevier Valley Planing Mills Lumber Co.....	71.05	Sisemore, L. C.....	127.53
Sevier, Willard L.....	2.50	Siskiyou Electric Light & Power Co.....	25.25
Seward Cash Stores Co.....	7.25	Sisson, L. H.....	1.85
Sexton, John.....	15.00	Siuslaw Livestock & Dressed Meat Co.....	4.00
Shafer, W.....	18.57	Sizer, Jas. H.....	6.00
Shaffer, Clem.....	5.05	Skaggs, Walter.....	18.00
Shaner, Otis E.....	75.75	Skalet, O. O.....	28.64
Shanklin, S. M.....	50.00	Skelton, Lance.....	51.00
Shannon, Ed.....	41.25	Skillen, D. F.....	5.50
Shannon, J. E.....	11.75	Skuttle, Martin.....	43.75
Shattuck, C. H.....	75.00	Skykomish Lumber Co.....	62.35
Shaughnessy, Wm.....	37.43	Skyles, J. E.....	196.01
Shaw, Charles M.....	5.00	Skyles, J. E.....	117.62
Shaw, H., jr.....	4.50	Slack, Stephen.....	131.34
Shaw Lumber Co.....	2.50	Slee, Walter W.....	1.75
Shaw, Robert.....	4.75	Sleeper, V. B.....	50.00
Shawrer, J. H.....	12.00	Sleeth, Robert J.....	9.10
Shearer, Mrs. Barbara.....	8.67	Slick, Frank.....	25.00
Shoehan, Ray.....	9.48	Slinkard, Ray.....	11.25
Sheehy, Hugh F.....	58.33	Sloan, Thos. W.....	25.00
Sheets, John.....	16.50	Sloss, L. P.....	25.00
Sheffer, E. L.....	12.75	Slosser, Adolph.....	15.00
Sheffer, H. A.....	43.00	Slosser, D. E.....	152.50
Shell Mercantile Co.....	9.73	Sly, Fred.....	67.50
Shellhom, L.....	18.00	Smith, Francis.....	42.00
Shenon Hardware & Implement Co.....	24.11	Small, Giebler & Hutton.....	1,073.06
Shepherd, C. J.....	26.25	Smith Co., W. T.....	70.10
Shepherd Mercantile Co.....	5.15	Smith Bros. Lumber Co.....	8.61
Sherlock, C. E.....	9.60	Smith & Hammond.....	1.00
Sheridan County Commissioners, Board of.....	1,000.00	Smith & Mauker.....	75.90
Sheridan Lumber Co.....	19.50	Smith & Smith.....	1.00
Sherwood, J. F.....	113.93	Smith Sherlock Co.....	7.20
Shields, J. A.....	18.00	Smith, C. E.....	4.55
Shields, Thomas J.....	12.25	Smith, Calen.....	3.00
Shinan, S. M.....	100.37	Smith, C. E.....	10.00
Shinkle, Fred.....	24.00	Smith, C. F.....	34.50
Shinkle, Roy.....	23.00	Smith, C. W.....	8.00
Shipp & Perry.....	83.25	Smith, Emmett.....	9.00
Shively, L. P.....	27.00	Smith, G. C. & J. A.....	6.00
Shmidt, Wm.....	4.00	Smith, Edward E.....	10.00
Shock, Walter I.....	22.00	Smith, E. H.....	12.00
Short, G. W.....	6.25	Smith, E. P.....	17.50
Short, Mrs. J. H.....	9.75	Smith, Francis.....	57.00
Short, Thos. C.....	10.00	Smith, F. A.....	9.75
Shotwell, E. E.....	14.05	Smith, George A.....	167.81
Showlow Sawmill Co.....	28.79	Smith, Geo. D.....	12.00
Shulte, Frank.....	37.50	Smith, G. M.....	21.00
Shurtz, John.....	55.00	Smith, G. W.....	22.50
Shy, James D.....	6.00	Smith, Harry B.....	32.00
Siders, I. M.....	1.00	Smith, Horace.....	32.00
Siegfried, Horace C.....	85.00	Smith, Jess.....	62.50
Sierra Mercantile Co.....	.80	Smith, Jno.....	228.50
Sigmund, John.....	39.50	Smith, John.....	124.00
Silcox, George.....	47.00	Smith, John.....	3.75
Silsby, W. C.....	20.00	Smith, John W.....	32.50
Silvertooth, F. W.....	11.10	Smith, Melvin.....	18.00
Sims, John.....	71.25	Smith, M. F.....	1.83
Sims, John A.....	461.25	Smith, Oscar.....	8.12
Simmons & Calderwood.....	22.05	Smith & Co., O. J.....	3.00
Simmons, B. R.....	6.00	Smith, P. H.....	1.55
Simmons, Bert.....	4.00	Smith, Robert.....	232.54
		Smith, Robert.....	46.10

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Improvement of the national forests, \$275,000"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Smith, S. L., Lumber Co.	\$104.89	Staples, E. P.	\$101.25
Smith, T. O.	31.60	Stapley & Co., O. S.	548.19
Smith, William	52.87	Stark, Geo. A.	1.75
Smithwick, Henry	10.00	Starr, Chas.	1.96
Smoot, J. F.	40.50	Starr, Quincy E.	7.50
Smoot, Walter	11.25	State Board Land Commissioners.	23.50
Snake River Implement Co., (Ltd.)	1.35	States, Herbert J.	100.00
Snake River Lumber Co.	24.00	Steele, J. M.	15.00
Sneed, F. D.	10.00	Steele, Hindson & Co.	7.30
Snell, F. M., jr.	8.00	Stegall, Thomas.	10.63
Snell, N. E.	46.00	Steinberger, L.	26.75
Snell, W. T.	20.00	Steinfeld & Co., Albert	4.05
Snider, Dave.	77.50	Stenberg, Chris.	175.00
Snider, D. N.	39.00	Stephan, George H.	10.85
Snider, J. D.	22.75	Stephens Bros.	35.95
Snider, Ralph.	2.20	Stephens, Albert.	21.00
Snow, S. W.	50.00	Stephens, Johnny.	8.12
Snow, Virgil.	60.00	Stephens, Samuel E.	600.00
Snyder, B. F.	29.50	Steptoe Valley Lumber & Coal Co.	229.48
Snyder, Edson.	1.55	Stevens Hardware Co.	19.70
Snyder, E. J.	27.25	Stevens, Albert.	29.87
Snyder, J. A.	1.20	Stevens, C. C.	9.36
Sobol, M.	17.50	Stevens, E. D. J.	16.50
Soldier Store	26.00	Stevens, Frank.	49.50
Soll, Henry.	12.50	Stevens, George.	70.00
Sollos, F.	67.50	Stevens, Joe.	7.75
Somers, A. A.	6.25	Stevens, J. B.	12.95
Sommercamp & Cordell.	20.13	Stevens, Jos. E. & Co.	49.30
Son in Law.	9.15	Stevens, Montague.	165.91
Sorensen, S. C.	4.20	Stevens, Paul A.	12.50
Sorensen, Willard.	23.00	Stevenson, Arthur.	43.87
Sorenson, Anton.	63.75	Stevenson, Earl R.	72.50
Sorenson Bros.	9.88	Stevenson, Joseph.	27.50
Sorenson, W. S.	7.28	Stevensville Mercantile Co.	61.95
Southard, Gus., & Al Sloan.	510.00	Steward, Mrs. Eva.	2.40
Southern Montana Telephone Co.	26.20	Stewart, Alexander.	10.00
Southern Utah Equitable.	5.27	Stewart, C. A.	4.67
Southwest Electric Co.	2.10	Stewart, E. N.	4.50
Southwest Lumber Co.	39.00	Stewart, G. C.	9.00
Southwestern Home Telephone Co.	1.00	Stewart, J. A.	10.00
Southwestern Slate Co.	43.50	Stewart, J. R.	25.75
Southwick, E. A., and others.	141.00	Stewart, L. V.	4.00
Southwick, M. A.	10.00	Stewart, M. A.	10.80
Spackman, Hanna M.	3.50	Stewart, Ralph.	12.00
Spanish Fork Coop.	6.10	Stewart, Virgil R.	7.50
Spanish Fork Meat Co.	38.28	Stienig, T. F.	12.00
Sparks Catchpole Hardware Co.	17.66	Stillinger, Charles A.	59.50
Spaulding, Lucius F.	71.00	Stimmel, E. H.	391.63
Spaulding, Thos. C.	19.00	Stiner, Wm.	6.00
Spear Bros.	5.00	Stirling, Alice.	8.36
Spear, Frank.	3.00	Stock, Fred.	9.54
Spear, Fred, jr.	17.50	Stockbridge, Arthur J.	56.00
Spears, Paul L.	45.00	Stocks, Geo. M.	65.00
Spease, Frank.	12.00	Stone, Chas.	5.00
Speck, C. B.	90.00	Stone, E. M.	3.00
Speer, William W.	17.62	Stone, H. F.	9.00
Speirs, Isaac W.	56.25	Stone, Sam.	119.00
Spence, H. C.	221.10	Stoneking, Marion.	57.00
Spence, Little.	32.83	Stoner, E. W.	13.25
Spencer Hanwood & Co.	315.30	Stopher, Frank.	44.00
Spencer, Henry L.	15.00	Stopple, John.	41.10
Spencer, I. E.	9.50	Stores, Frank.	27.50
Spicer & Jones Co.	16.10	Storer, Chas.	65.00
Spoonemore, G. M.	100.00	Stores, James.	3.75
Spore, Clarence.	89.00	Stotts & Jarchow.	6.95
Spradling, Henry P.	20.00	Stout, H.	3.30
Squair Creek Sheep Co.	9.00	Storer, Alexander.	70.50
Stack Supply Co.	107.38	Storer, Emmett.	12.50
Standard Amer-European Mining Co.	20.50	Strasak, John.	16.50
Standard Lumber Co.	69.43	Stratton, Ellis L.	38.75
Standridge, Dud.	5.62	Stratton, L. J.	10.00
Stanford Mercantile Co.	1.50	Strawn, Clem.	43.50
Stanley, J.	6.00	Strawn, Nella B.	18.00
Stanley, Wm.	9.00	Strawn, Nick.	30.37
Stanley-Smith Lumber Co.	4.53	Strawn, Paul L.	20.00

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Improvement of the national forests, \$275,000"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Streater, Chas. F.	\$10.00	Tedford, Frank.	\$90.00
Street, C. H.	25.70	Telephone Electrical Equipment Co.	11.20
Streich, William	115.00	Tempe Hardware Co.	9.40
Stricker Transfer Co.	6.00	Templeton, W. H.	12.50
Stringer, Asa H.	133.23	Tench, W. J.	9.00
Stringer, J. K.	42.50	Tennant, Chas.	21.00
Stringham, John	4.05	Tennille, T. L.	120.20
Strite, Charles J.	28.90	Terin, Jose	12.75
Stromberg-Carlson Telephone Manu- facturing Co.	11.45	Terry & Lawson	.50
Strong, F. W.	18.00	Terry, Chas.	81.00
Strong, John	16.75	Tesoy, Henry	26.25
Stroup Lumber Co.	15.00	Teter, George	4.20
Strouse & Son.	3.50	Teton Valley Telephone Co.	29.30
Strouse, J. S.	45.00	Teversham, H. C.	5.00
Strouse, M. A.	40.00	Thacker, H. A.	5.62
Stuart, Percy	10.00	Thayer, Archie N.	70.50
Stubbs, J. F.	12.00	Thayer, Ralph	45.00
Stukey Bros.	2.92	Thayer, Thos.	18.00
Stumbaugh, Alfred	33.00	Thayer, W. H.	14.00
Stumbaugh, Geo.	32.93	Theurer Bros.	4.00
Sturgis, Fred	41.67	Theurer, David	3.00
Sublette, John	82.00	Theurer, Joseph	4.00
Sullivan, Frank	17.94	Thibidean, Lizene	16.00
Sullivan, George	2.50	Thieos, John	65.25
Sullivan, James	24.00	Thoenning Mercantile Co.	25.20
Sullivan, Michael F.	302.50	Thomas Hardware Co.	11.00
Sultan, Jessie	53.00	Thomas & McNeely	18.00
Sunbeam Consolidated Gold Mines Co.	5.15	Thomas, Chas.	10.00
Sundance Hardware Co.	6.70	Thomas, D. P.	27.55
Sunderlin, Cyrus	28.50	Thomas, Frank W.	102.00
Sundt, M. M.	8.40	Thomas, George	45.00
Sunnafrank, Ely	45.00	Thomas, Harold	10.00
Sunnyfrank, Eli	77.50	Thomas, L. H.	14.00
Supary, Milton	54.88	Thomas, W. E.	58.78
Super, Henry	79.00	Thomason Bros. Hardware Co.	115.65
Sutton, John A., jr.	4.00	Thomason, E. S.	12.00
Suverkrup, John	56.35	Thompson Falls Lumber Co.	55.17
Svensson, Alfred	5.00	Thompson Falls Mercantile Co.	343.50
Swain, M.	45.37	Thompson Meat & Trading Co.	4.57
Swain, Samuel	32.50	Thompson & Peterson	5.10
Swain, S. F.	130.25	Thompson, Abner	29.25
Swanstrom, Alfred	22.50	Thompson, Chas.	12.50
Swapp, M.	29.48	Thompson, C. H.	31.00
Swartwood, Sam C.	27.63	Thompson, Frank V.	44.80
Swedberg, John	63.00	Thompson, G. H.	4.00
Sweeso, Fred	47.50	Thompson, Harvey	32.50
Sweet, Tom	31.50	Thompson, H. R.	99.65
Sweetgrass Mercantile Co.	3.10	Thompson, Joe B.	23.20
Swiers, Chas. W.	6.00	Thompson, J. E.	35.00
Swihart, D. L.	129.39	Thompson, Kellet	22.50
Swindle, Harmon	32.00	Thompson, Lester	4.75
Swindle, Joseph	32.00	Thompson, W. H.	3.00
Swineford, J. M.	7.50	Thompson, Roy	5.00
Swofford, Simon H.	140.00	Thompson, Walter	15.00
Sykes Bros.	2.85	Thompson, Wm. W.	5.00
Sykes, S. K.	55.65	Thornburg, Wm. A.	12.00
Sypher, A. W.	5.40	Thomsen, J.	108.00
Tacoma General Electric Co.	17.00	Thomson, H. T.	12.00
Talbot & Hubbard (Inc.)	8.00	Thomson, Will.	45.03
Talley Lumber & Feed Co.	18.00	Thornton, S. H.	9.00
Tallmadge, Harry	37.50	Throckmorton & Johnson	440.21
Tanner Livery Co.	13.00	Throop, S. E.	10.00
Tanner & McMullin Mercantile Co.	15.10	Thurman, Hatton	6.00
Tanner, S. L.	35.00	Thurman Door Co.	103.28
Taos Telephone Co.	9.35	Tibbetts, E. C.	33.75
Tate, A. R.	20.00	Tibbetts (H. R.) Paint Co.	39.00
Tate, N. Y.	36.31	Tibbs, W. E.	40.26
Taylor, D. F.	21.87	Tice, A. M.	20.00
Taylor, Edwin	6.37	Tier, Percy	48.00
Taylor, George W.	14.00	Tietjen, Fred	35.78
Taylor, H. W.	16.50	Tilford, J. D.	40.50
Taylor, John	78.57	Tillamook Lumber Manufacturing Co.	21.25
Taylor, M. B.	31.25	Tillotson, William	8.75
Taylor, Robert L.	50.00	Tin Cup Mercantile Co.	.38
		Tinney, B. J.	6.49

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Improvement of the national forests, \$275,000"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Tinney, D. M.	\$37.50	Utter & Burns	\$39.55
Tinsley, G. W.	234.03	Valdez, Esquipula	70.50
Tipton Hardware Co., H. S.	2.70	Valen, T. H.	6.75
Titus, M. O.	9.25	Valencia, Picard	25.50
Todd, Frank	5.00	Valley Hardware Co.	4.70
Tolleson, Allen J.	7.00	Valley Market	16.34
Tomkins Bros. Hardware Co.	20.28	Valley Mercantile Co.	32.45
Tomkins, Lewis H., Hardware Co.	69.79	Valley Planing Mill Co.	8.05
Tompkins, H. H., Hardware Co.	11.45	Valley Stage	9.50
Toney, A. P.	8.02	Val Vlett, Frank	8.75
Toney, J. M.	150.75	Vance, Jas. D.	61.50
Torgerson, Alvin	9.00	Vandever, T. W.	11.37
Torres, Jose	1.00	Vanderline, John	57.50
Torres, Yonicio	53.00	Van Dyke, Stephen	4.00
Tourtillotte, G. W.	20.00	Vangilder, A. W.	3.00
Tower, E. W.	103.50	Van Leer, E. S.	7.00
Tower, J. B.	103.50	Van Matre, Vernon V.	440.63
Trabucco, John	26.35	Van Wagenen, G. S.	13.70
Tracy, Alva	63.00	Van Wicklin, Martin	20.00
Traverse, C. E.	104.00	Varela, Pablo	3.00
Travis, Chas. E.	116.27	Variety Store, The	1.75
Travis, Paul L.	5.00	Varner, H. C.	21.68
Traweek, C. C.	6.23	Vasques, R.	19.72
Trimble, B. A.	2.00	Vassar, Emery L.	3.50
Trimble, C. M.	136.50	Vaughn & Sons	9.45
Trimble, Mrs. R. E.	1.00	Vaughn, Geo. E.	10.00
Tritch Hardware Co., The Geo	20.87	Vaughn, Geo. W.	33.36
Troppe, A. P.	32.15	Vaughn, Guy	104.00
Truedell, H.	20.20	Veal, S. T.	11.00
Trujillo, Albert	5.00	Velzian, Howard	141.75
Trujillo, Jose Signaels	30.00	Veuter, Clarence	31.00
Trujillo, Manuel A.	13.75	Verboncoer, J. D.	61.87
Trujillo, Marcelino	24.00	Vermillion Lumber Co.	5.90
Trullinger, Van	21.00	Vermillion, Will L.	35.00
Trumbull, M. C.	2.00	Vernon, R. A.	10.00
Tucker, L. E.	31.34	Vible & Sons, John	8.35
Tucson Hardware Co.	53.55	Vigil, Juan N.	5.63
Tuft, Albert H.	8.00	Vincent, Chas. C.	63.70
Tuldsend, J.	53.00	Vincint, H. G.	51.00
Tulk, J. W.	5.55	Vindiola, Jesus	25.00
Tully, Frank	4.00	Vindola, Elalulio	112.30
Tully, Jas. V.	.75	Vinton, D. M.	42.36
Tunklin, Bert	18.00	Vinyard, Ezra	5.50
Tungate, Ira	20.00	Vinyard, Joe	11.50
Tuolumne County Electric Power & Light Co.	12.64	Visalia Electric Works	4.20
Turley, Ormus	27.50	Vogel, Charles	2.50
Turley, T. W.	17.50	Voigt, Ferd	18.60
Turnbow, J. M.	10.88	Von der Hellen Bros.	21.62
Turner Lumber Co.	12.83	Wade, H. B.	27.00
Turner, Gilbert S.	30.00	Wade, Samuel F.	9.00
Turnieta, Matlo	8.25	Waddell, Otto	60.00
Twaddell, John	17.50	Wadman, H.	14.26
Twin Bridge Lumber Co.	11.37	Wagner, Almer	72.00
Twin Springs Hotel	4.80	Wagner, C. E.	31.50
Twisp Sawmill Co.	24.70	Wagner, Frank H.	10.00
Twitchell, Monroe	170.00	Wagner, P. A.	150.00
Twodot Livery Stable	6.00	Wagner, jr., W. A.	25.50
Tyzack, Edw.	73.00	Wagner sr., W. A.	36.75
Ulmer Machinery Co.	4.20	Wabl John J.	216.00
Underdown, Thomas	132.00	Wahrlich, Cornett Geo.	1.50
Underwood, Clarence H.	65.50	Waini, Thomas	36.00
Underwood, E. J.	9.23	Walck, E. S.	54.25
Union Hardware & Metal Co.	24.87	Waldorf, E. A.	15.00
Union Iron Works	7.50	Waldorf, H. P.	135.00
Union Lumber Co.	366.23	Waldvogel, Robert	14.75
Union Meat Co.	63.06	Walrod, L. C. L.	105.50
Union Mill Co.	126.20	Walker & Lebow	71.90
Union Trading Co., The	6.78	Walker, Mrs. A.	5.00
United States Lumber Co.	267.25	Walker, E. F.	16.10
United States Reclamation Service	21.23	Walker, Frank	5.00
United States Treasury Mining Co.	5.45	Walker, G. A.	5.00
United Stores Co.	15.60	Walker, J. E.	3.00
Uriaz, Juan	2.50	Walker, R. H.	6.00
Urizar, A.	10.90	Walker, T. R.	33.75
		Walker, Mrs. T. R.	27.75

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Improvement of the national forests, \$275,000"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Walker, V. V.	\$30.00	Wellock, Arthur	\$6.00
Wallace Supply Co.	3.25	Marshall Wells Hardware Co.	32.40
Wallace, R. S.	4.25	Wells & Morris	188.85
Wallen, Charles E.	10.50	Welty, F. A.	38.69
Waller & Alice	6.55	Wenatchee Produce Co.	4.35
Wallop & Monereiffe Lumber Co.	301.19	Wennerholm, Chas.	32.50
Wallowa Mercantile Co.	4.75	West, Aden	2.50
Walsh Lumber Co.	71.35	West, Chas.	2.00
Walters, George	55.50	West, G. H.	55.00
Walters, W. A.	3.25	West, E. J.	6.25
Wamsley, Isaac	2.50	West, Joe	53.00
Wanamaker, K.	1.80	West, S. B.	57.00
Wang, I. C.	32.20	West, William	375.00
Warburton, J. E.	4.50	West Side Livery	140.75
Ward Hotel	12.00	Westcliff Hardware Co.	38.17
Ward, Montgomery & Co.	78.90	Western Clay Manufacturing Co.	5.00
Ward, W. A.	142.00	Western Electric Co.	6,669.24
Wardell, John	11.87	Western Lumber Co.	5.00
Ware, Elmer J.	1.75	Western Lumber & Grain Co.	306.04
Ware, Theodore	1.75	Wetherell, Claud	10.00
Warland Lumber Co.	94.37	Wetherell, C. F.	104.81
Warner Bros.	3.12	Wetherer, A. C.	17.30
Warner, Berch	49.00	Weyenberg, Theodore	42.50
Warner, Wortman & Gore	8.00	Whalen, Pat	6.65
Warner, Mark H.	35.00	Whally Lumber Co.	110.96
Warmoth Kerling Co.	1.25	Wheatly, Burt	24.00
Warnock, F. K.	37.50	Wheeler & Claspill	15.96
Warnock, Geo.	1.25	Wheeler, Elmer	9.00
Warnock, Jas. E.	16.25	Wheeler, Sydney	12.00
Warren & Burch	2.40	Wheelock, Arthur	34.70
Warren, B. H.	10.00	Whinnery & Co.	7.33
Wasatch Lumber Co.	116.40	Whipple, E. J.	1.00
Washington, George	9.00	Whipple, John E.	9.73
Washington Brick, Lime & Sewer Pipe Co.	4.06	Whitcomb Bros.	15.23
Washington Portland Cement Co.	11.70	Whitcomb, Zeno	93.52
Waters & Waters Hardware Co.	22.96	White & Atwood	4.50
Waters, H. J.	7.50	White River Lumber Co.	122.46
Watkins, Jacob W.	5.00	White, Albert	5.00
Watkins, S. L.	25.25	White, D. G.	6.50
Watrous, F. L.	4.85	White, Glenn	15.00
Watson & Co. S.	7.31	White, Goalman	75.00
Watson, Ed.	57.00	White, Geo. S.	7.00
Watson, Ellis	205.21	White, Harwood	42.50
Watson, E. H.	42.00	White, John R.	13.75
Watson, E. T.	7.50	White, Joseph E.	5.80
Watson, Fred	4.50	White, N. O.	50.75
Watson, John J.	15.00	White, N. R.	27.50
Watson, R. H.	186.25	White, Noah	13.06
Watterson, Geo., Hardware Co.	67.80	Whitefish Meat Co.	11.75
Watts, Alex.	20.25	Whitehead, A. R. & Son	2.88
Watts, Walter	5.00	Whitehead, B. G.	17.50
Weaverville Supply Co.	60.40	Whitmarsh, Mrs. G. A.	10.89
Webb, John	15.00	Whitley, Ray O.	18.00
Webb, W. W.	10.50	Whitney Co.	2.30
Webber, C. W.	16.19	Whitney, Earl	14.00
Webster, G. M.	8.00	Whitney, O. W.	28.00
Weckert, Howard	50.00	Whittaker, Johnny	15.00
Weddle, A. L.	10.70	Whittington-Stearns Co.	1.85
Wedum Lumber Co., A. J.	193.20	Wickwire, Marion	3.50
Weehunt, Will	6.00	Wight, L. L.	3.22
Weekly, Frank	40.50	Wilber, John L.	25.52
Weeter Lumber Co. (Ltd.)	93.75	Wilberg, Carl	10.00
Wegner, Percy	33.75	Wileken, C. H.	97.50
Weider, Jno.	51.75	Wilcock & Co.	1.92
Weill's Department Store	19.90	Wilcox, C. G.	7.00
Weill, A.	7.86	Wilcox, L. F.	22.44
Weir, Mrs. Kate	75.00	Wildecum, C. F.	15.00
Weisel, Avis	6.00	Wiley, B. S.	5.00
Weisel, Will	12.00	Wiley, Orval	22.00
Weiss, John	40.02	Wiley, Robert	10.00
Weiss Mercantile Co., The A. J.	.55	Wilkerson, Jerry	17.50
Weiss, Lester	21.00	Wilkerson, Lee	11.00
Welch & Fittsworth	199.47	Wilkins, W.	14.75
Welchman Bros.	67.50	Wilkinson, D. G.	1.50
		Wilkinson, Weston	7.50

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Improvement of the national forests, \$275,000"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Willard, J. E.	\$10.50	Wiper Mercantile Co.	\$37.80
Willard, Joseph R.	10.00	Wipple, Edgar	28.50
Willard, Lesley C.	12.00	Wise, C. A.	18.00
Willett Bros.	107.20	Wise, Clyde O.	105.75
Williams Drug Co.	17.21	Wise, Renbar C.	105.75
Williams Hardware Co., Hamp.	93.07	Wise, R. C.	18.00
Williams-Kennedy-Meyer Co.	27.87	Wissler Instrument Works, A.	15.00
Williams, Allen	9.00	Witham, A. A.	20.00
Williams, Cecil.	3.75	Witham, Frank F.	35.45
Williams, Earn, and others.	240.00	Witzel, Loyd.	11.22
Williams, Earn.	42.00	Wixorn, Arthur H.	21.00
Williams, E. A.	7.00	Woesner, R. L.	21.00
Williams, Ethel (Mrs.)	204.00	Wofford, James E.	2.50
Williams, E. J.	4.45	Wohlers, Gretchen.	20.98
Williams, Frank.	401.50	Wolf, August.	9.00
Williams, Fred.	1.88	Wolf, Fred.	18.00
Williams, Geo.	22.00	Wolf, Jack.	15.75
Williams, George T.	30.00	Wolfe, J. G.	75.63
Williams, Herbert C.	52.50	Wolfe, Oscar C.	2.50
Williams, H. S.	7.50	Womaeks, Madison	103.96
Williams, Herbert O.	62.50	Wonder, George W.	62.50
Williams, John.	4.35	Wood & Son, D. T.	19.00
Williams, J. G.	95.00	Wood & Sheldon Lumber Co.	32.03
Williams, John L.	57.00	Wood Bros.	11.00
Williams, J. M.	6.50	Wood, John A.	13.25
Williams, J. R.	38.00	Wood, J. H.	3.00
Williams, K. D.	25.25	Wood, Stanley.	5.50
Williams, Mereer.	10.00	Wood, Wm.	10.20
Williams, M. H.	127.50	Wooden, George.	68.00
Williams, M. F.	241.71	Woodgerd, W. P.	19.50
Williams, O. B., Co.	19.39	Woodhouse, Geo. W.	3.00
Williams, Phil.	9.00	Woodland Mercantile Co.	32.34
Williams, P. M.	33.00	Woodman, Wm.	6.75
Williams, R. F.	68.22	Woods Bros.	308.51
Williams, R. W.	40.66	Woods, Geo.	10.50
Williamson, F. J.	36.00	Wooldridge, John	8.06
Williamson, Geo. P.	12.25	Woolery, Eugene.	31.25
Williamson Ranch & Store Co.	9.00	Woolsey, James.	52.55
Willis, C. B.	17.50	Wootton, George A.	226.00
Willis, W. W.	156.00	Worden-Meeker Varnish Co.	28.88
Willits, Roy T.	8.25	Work Co., T. A.	68.66
Willmington, Dan B.	131.37	Worthington, C. V.	91.46
Wills, Jack.	123.46	Worthington, Ed.	22.80
Willschau, Philip.	13.50	Wright, Dee.	229.45
Wilshire, W. A.	55.00	Wright, Ed.	23.38
Wilson Commercial Co.	3.50	Wright, J. L.	10.00
Wilson & Son, J. W.	3.56	Wright, J. W.	77.09
Wilson, Charles.	39.60	Wright, M. J.	47.25
Wilson, C. D.	61.63	Wright, Perry.	1.50
Wilson, Elias.	55.25	Wright, Roy M.	53.00
Wilson, Geo. C.	1.60	Wright, Willis R.	10.00
Wilson, Geo. V.	134.05	Worth, Thos.	95.37
Wilson, Grant.	35.00	Wyant, Carl.	35.00
Wilson, J. A.	88.00	Wylie Transfer Co.	3.50
Wilson, John.	180.50	Wynne, T. L.	15.00
Wilson, J. H.	54.90	Wyoming Mercantile Co.	62.61
Wilson, Orvil.	13.75	Y, 20.	6.75
Wilson, Robert.	2.25	Yakes, James.	147.50
Wilson, S. T.	7.25	Yakima Hardware Co.	11.37
Wilson, T. M.	10.37	Yancey, W. H.	8.50
Wilson, V. H.	56.00	Yates, J. W.	5.65
Wilson, W. H.	2.90	Yearian, E. M.	37.50
Wilson, W. I.	8.60	Yensen, Douglas.	17.50
Wilson, W. W.	9.05	York, E. D.	4.67
Winbourn, George.	182.40	York, L. C.	7.50
Winbourn, R. L.	30.00	Yountans-Simpson Lumber Co.	352.68
Wincapaw, Thomas J.	5.00	Young & Rice.	30.00
Wind River Lumber Co.	209.11	Young, A. J.	21.47
Wingfield, W. G. & R. W.	8.00	Young, Chris.	4.00
Wingrore, L. S.	4.00	Young, Clarence.	28.10
Winnek (Inc.), The.	13.50	Young, F. E.	122.50
Winslow Lumber Yard.	6.17	Young, Mrs. Henry J.	1.50
Winslow, S. A.	25.50	Young, J. F.	73.10
Winslow & Co., Frank H.	6.00	Young, R. B.	22.50
Winters, J. G.	2.40	Young Men's Co.	16.50

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Improvement of the national forests, \$275,000"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Freight—Continue l.</i>	
Yreka R. R. Co.	\$1.28	Frost, S. R.	\$14.00
Zachariae, Fred.	16.25	Garcia, Carlos.	5.00
Zamora, Cayitano.	11.25	Gellholm, John.	7.00
Zang, John.	45.00	Gillisple, A. B.	5.00
Zeek, Horace L.	6.86	Gilmore & Pittsburgh R. R. Co.	23.84
Zielke, J. H.	68.74	Glidden, H. E.	35.38
Zimmerle, W. R.	32.25	Grants Pass & Crescent City Stage Line.	.35
Zimmerman & Smith.	30.75	Great Northern Ry. Co.	95.58
Zimmerman, Caspar.	2.25	Green, Duty.	35.00
Zippert, Joe.	159.25	Hallett, A. B.	4.00
Zipperer, Joe, and others.	368.91	Hammond, J. M.	15.00
Zorn, Emil.	72.15	Handy, Ida.	7.00
Zumburn, Wm.	7.50	Hanson, R. M.	85.00
Zumwalt, Charles A.	6.00	Hefner, Ernest.	4.50
Zwight, John.	27.00	Hoist, John D.	50.00
Total.	240,238.99	Idaho Northern R. R. Co.	5.55
		Idaho & Washington Northern R. R. Co.	1.60
<i>Furniture.</i>		Inland Navigation Co.	5.35
Case Furniture Co.	2.00	Ivy, James.	5.00
Great Northern Furniture Co.	9.00	Johnson, Frank.	14.14
Thorpe, Thos. F.	4.00	Jordan, A. J.	6.00
Total.	15.00	Kingman, Alden.	2.10
		Kline, Joe.	1.80
<i>Fuel.</i>		Korb, Leonard.	6.00
Hardenburgh, Geo.	3.45	Kohn, Mrs. Katie.	2.25
		Kohnhausen & Co., H. W.	3.45
		Kyburz, Ralph.	5.00
		Lake Tahoe Ry. & Transfer Co.	10.14
		Laramie, Hahns Peak & Pacific Ry.	5.33
		Leavitt, John.	24.09
		Lee, G. M.	1.75
		Lorenzini, G.	3.00
		Love, G. G.	5.00
		Louisville & Nashville R. R. Co.	.82
		Loyd, L.	12.32
		Lund, W. W.	60.00
		McCloud River R. R. Co.	28.08
		McCollach, J. M.	1.60
		McKay, G. G.	13.00
		McKinley, J. B.	15.00
		McNee, Robt.	20.00
		Marinez, Edwardo.	2.11
		Mesa-Roosevelt Stage Co.	3.80
		Miller, Geo. P.	.50
		Miller, H.	2.50
		Miller, M. V.	30.00
		Missouri Pacific Ry. Co.	7.18
		Missouri & North Arkansas R. R. Co.	2.75
		Moore, Roscoe.	20.54
		Murray, W. M.	16.00
		Nelson, Joseph.	5.00
		Nelson, Wm. A.	3.00
		Nevada County Narrow Gauge R. R. Co.	8.24
		New Mexico Central R. R. Co.	12.87
		Northern Navigation Co.	45.50
		Northern Pacific Ry. Co.	293.88
		Northwestern Pacific R. R. Co.	18.65
		North Yakima & Valley R. R. Co.	1.13
		Olsen, Peter.	17.50
		Olsen, Wm. A.	45.20
		Open River Transfer Co.	9.47
		Oregon R. R. & Navigation Co.	83.25
		Oregon Short Line R. R. Co.	172.79
		Pacific & Idaho Northern R. R. Co.	19.11
		Pallett, R. B.	5.00
		Palmer, R. A.	10.15
		Patterson, J. L.	20.00
		Payette Valley R. R. Co.	12.46
		Prigmore, J. W.	10.45
		Pugsley, H. D.	5.00
		Quackenbush, Edmond.	2.00
		Rawson Wm.	2.00
		Read, C. W.	30.00
		Reid, Frank.	22.50

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Improvement of the national forests, \$275,000"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Freight—Continued.</i>		<i>Travel and station and field expenses.</i>	
Riddle, H. C.	\$5.00	Adair, Wallace.	\$2.75
Rio Grande Southern R. R. Co.	46.62	Adams, Daniel W.	26.78
Robinson, W. J.	9.00	Adamson, J. W.	8.38
Root, A. E.	15.00	Allan, Robert E.	48.30
Sandoval, Francisco W.	1.50	Allen, Grover A.	1.70
San Pedro, Los Angeles & Salt Lake R. R. Co.	35.51	Allen, Lloyd P.	2.40
Sartin, Tim.	3.75	Allen, M. C.	25.08
Sather, E. A.	11.39	Allen, R. W.	2.45
Scott Valley Stage Co.	2.25	Arentson, Carl B.	.90
Scott, T. O.	39.00	Armitage, Robert W.	5.25
Seattle-Cascade Mining Co.	3.00	Ashurst, Wm. H.	2.90
Sellers, John W.	14.00	Ayres, R. W.	1.00
Shotwell, E. E.	24.55	Bagley, Edw. C.	1.74
Siler, J. S.	4.00	Balthis, R. F.	2.00
Sinclair, John F.	10.00	Barney, Geo. H.	22.50
Sisemore, L. C.	3.60	Barstow, Glidden J.	4.50
Skut.	6.00	Bateman, Jos. A.	.80
Smith, E. A.	1.00	Beatty, Dwight L.	.60
Smith, Geo.	10.00	Bechte, Cecil R.	3.50
Smith, W. M.	1.25	Bell, Archie N.	1.50
Snook, Ed. F.	3.00	Benedict, M. A.	7.75
Snyder, Edson.	.95	Benedict, M. S.	.80
Snyder, Simon.	18.75	Benham, H. L.	18.50
Southern Pacific Co.	522.26	Bergh, H. A.	.80
Spaws Transfer Co.	15.00	Bingham, Cy J.	76.10
St. Louis & San Francisco R. R. Co.	12.83	Blackhall, James.	3.02
Sumpter Valley R. R. Co.	1.32	Blair, James A.	12.50
Thomason Bros. Hardware Co.	.55	Blevins, Leo A.	1.00
Thomson, Neil.	3.00	Bonner, Frank E.	18.95
Tonseth, D.	2.00	Bradley, Reginald A.	3.25
Tune, Homer.	12.82	Breen, J. E.	3.10
Turrieta, Mateo.	3.50	Brewer, Guy.	3.05
Union Pacific R. R. Co.	21.53	Bromlow, Oliver P.	.75
Union Transfer.	5.00	Brown, Edward N.	.50
Vandener, G. L.	5.00	Brown, K. G.	30.25
Vickery, Will.	1.80	Browne, Alexander G.	1.80
Visalia Electric Ry. Co.	2.45	Bruins, J. F.	4.95
Washburn, E.	.26	Brundage, F. H.	25.68
Weaverville & Hay Fork Stage Co.	2.00	Burrall, Harrison D.	12.75
Western Pacific Ry. Co.	117.56	Bushnell, H. S.	1.65
White Elephant Livery Co.	23.88	Buster, Monty E.	19.65
Whittaker, John.	3.00	Butler, Frank M.	1.25
Wilber, John L.	16.15	Cahill, James A.	33.45
Willard, C. L.	1.50	Campbell, W. M.	49.36
Williamson, B. A.	6.50	Canfield, Fred W.	48.75
Windsor, Fred.	1.00	Carpenter, L. A.	.50
Wismath, A.	14.40	Carscallen, T. W.	1.60
Wyers Livery & Storage Co.	11.30	Castle, Harry L.	3.20
Wyoming and Missouri River R. R. Co.	18.83	Cayot, Frank B.	1.80
Wyoming and Northwestern R. R. Co.	44.39	Chamberlain, Geo. W.	2.50
York, Andy.	1.50	Chappeil, Sidney A.	24.30
Yreka R. R. Co.	8.29	Clark, Fred B.	10.00
		Clark, John H.	232.29
		Clarke, E. H.	4.00
Total.	4,592.18	Clifford, E. C.	20.65
		Conkling, D. T.	1.50
<i>Express.</i>		Conley, Wm. O.	7.85
Great Northern Express Co.	4.79	Cook, Arthur M.	1.75
Magallon Stage & Auto Line.	1.62	Cooper, Lee E.	.65
Northern Express Co.	8.69	Cross, B. H.	3.60
Pacific Express Co.	.59	Cross, Maurice B.	39.55
Saltese Supply Co.	.40	Cunningham, Frank P.	1.00
Wells, Fargo & Co.'s Express	8.81	Cure, John B.	1.00
		d'Allemand, B. R. H.	2.00
Total.	24.90	Darley, Wm. M.	.35
		Day, T. L.	18.95
<i>Telephone.</i>		Day, Wm. W.	27.28
Rocky Mountain Bell Telephone Co.	3.12	Decker, Isaac W.	1.65
		DeGroot, Peter.	5.30
<i>Apparatus, instrument, and laboratory material.</i>		Derrick, Hubert E.	5.25
Plattner Implement Co.	16.55	Drake, Willard M.	9.75
		Duppert, Wm. J.	3.00
		Durbin, M. S.	.50
		Durbin, W. G.	39.55
		Eastman, Albion W.	3.60
		Eaton, Homer O.	28.63

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Improvement of the national forests, \$275,000"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Travel and field and station expenses—Continued.</i>		<i>Travel and field and station expenses—Continued.</i>	
Edgerton, E. S.	\$3.75	Kiefer, Francis	\$0.95
Eldredge, I. F.	19.59	Kinney, James H.	42.15
Erickson, M. L.	34.25	Kling, L. A. H.	37.40
Evered, Alfred C.	3.00	Koch, Elers	109.44
Farmer, C. F.	12.80	Koepke, W. C.	13.05
Faukenner, N. C.	.75	Knowles, Louis	2.35
Fay, Herbert B.	2.80	Kramer, E. W.	498.17
Fenby, Edwin J.	2.20	Lafferty, J. B.	75.47
Fitton, D. E.	2.50	Laurence, W. C.	34.00
Fitzgerald, C. W.	.50	Lee, Charles W.	4.00
Foerster, Max H.	1.00	Leopold, Aldo	.75
Fotheringham, Edward	2.55	Lewis, A. W.	21.75
French, Harry H.	1.10	Lewis, Melvin M.	1.75
Frey, Samuel A.	14.73	Long, E. B.	4.60
Fritts, Charles W.	40.64	Long, Frank	1.65
Fromme, R. L.	.40	Long, Harry H.	1.08
Garner, Will A.	5.12	Looney, Gaines H.	19.75
Garrison, A. W.	1.80	Lovejoy, P. S.	6.00
Gautier, Joseph	14.60	Lowell, John W., jr.	6.00
Gillis, James R.	1.75	McAbee, Jas. W.	1.50
Godwin, D. P.	1.50	McCoy, Wm.	8.25
Gott, William	12.50	McClure, Edmond	13.16
Gould, Harold A.	9.50	McEwan, Sherwood S.	.90
Granger, Christopher M.	.50	McGregor, Donald B.	4.50
Griffin, C. W.	.60	McKee, E. R.	1.05
Guthrie, John D.	49.45	McLaren, John M.	1.15
Hadley, F. H.	4.55	McLeod, Jennings D.	17.95
Hale, H. M.	.34	McNamara, H. A.	20.25
Hall, Henry C.	.55	McNelly, John C.	.25
Halsey, Wm. A.	23.00	Mackay, Alex. J.	16.73
Hamilton, Edwin R.	37.85	Marvis, Guy B.	37.00
Hammond, H. B.	6.90	Marshall, H. A. E.	1.06
Han, Chas. C.	21.60	Martin, Joseph P.	55.95
Hansen, Fred.	1.25	Mason, D. T.	2.10
Harris, H. W.	1.00	Mathias, Royal F.	6.30
Harris, W. K.	15.50	Mattoon, Wilbur R.	2.30
Hammatt, R. F.	47.00	Maule, W. M.	.25
Harrison, Wesley B.	33.46	Milbury, W. B.	13.41
Haun, Frank D.	67.40	Miller, A. H.	.45
Helfrich, Frank	20.75	Miller, Alfred L.	7.97
Heller, Charles J.	17.75	Miller, Charles N.	7.00
Henderson, Wm.	18.00	Miller, Edw. G.	33.50
Herring, W. E.	444.54	Miller, Robt. E.	13.48
Higgins, Jay	.60	Minear, J. E.	3.15
Hill, Robert R.	1.35	Mitchelson, A. T.	141.10
Hill, W. F.	1.00	Morgenroth, Christ.	1.80
Hopping, Ralph	7.00	Morrill, Walter J.	4.00
Horton, W. H.	.70	Morrow, J. O.	11.00
Howland, Geo. L.	21.40	Morse, Chester B.	5.25
Hubbard, G. N.	3.50	Moses, Richard E.	4.00
Hudson, C. W.	12.20	Mullen, James F.	2.25
Huey, R. C.	2.11	Mundell, Lewis J.	1.10
Hughel, Nile	214.00	Munro, Robert	10.75
Hurd, H. C.	6.00	Munsell, Glenn K.	2.25
Hurst, William M.	12.80	Murray, Martin A.	7.50
Imes, R. P.	4.05	Nail, James E.	2.50
Ingram, Douglas C.	9.00	Neff, W. C.	24.95
Ingram, John E.	6.10	Nichols, M. L.	5.00
Ireland, A. S.	1.50	Nielson, Dan.	4.85
Ireland, Henry	34.59	Nyce, Geo. M.	56.55
Ivie, Ray	20.75	Pack, D. S.	1.80
Jackson, W. E.	7.00	Park, C. H.	3.80
James, Andur J.	3.74	Parkinson, Roscoe	2.25
Janes, Lionel L.	4.05	Patterson, A. B.	6.85
Jejen, Frederic J.	2.10	Paull, Ernest R.	5.50
Jennings, Chas. H.	11.39	Paxton, Percy J.	1.30
Jewell, James E.	10.30	Pearson, Gustof A.	60.11
Johnston, Don P.	1.00	Pelton, James L.	5.50
Joyner, Guy E.	3.40	Perry, Walter J.	35.00
Kavanagh, E. N.	8.45	Phelan, N. S.	1.50
Keas, Chas. H.	17.75	Phillips, Ress.	6.70
Keefe, John, jr.	3.55	Pierpont, R. B.	2.00
Kelley, Evan W.	16.40	Plomteaux, Fred V.	.65
Kent, W. H. B.	20.00	Plymale, Chas. A.	11.50

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Improvement of the national forests, \$275,000"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Travel and station and field expenses—Continued.</i>		<i>Travel and station and field expenses—Continued.</i>	
Poole, Chas. G.	\$5.29	Snow, Orrin C.	\$11.00
Poore, James F.	8.50	Soll, Henry.	3.00
Pratt, M. B.	1.00	Sornberger, W. J.	4.20
Price, Norman B. ....	.50	South, Perry A.	7.13
Purdy, G. W.	2.05	Spencer, Henry L.	2.00
Ollerton, Seth H.	4.15	Stapleton, Frank E.	2.35
Osborne, Wm. B., jr.	3.50	Starkweather, C. H.	57.28
Rachford, C. E.	6.00	Stephens, John E. ....	.50
Raphael, John.	25.73	Stewart, Thomas R.	2.76
Ratliff, J. H.	3.45	Strawn, Alfred E.	9.60
Ray, Carl W.	2.50	Strawn, Glenn.	3.95
Redington, Paul G.	6.70	Swift, Theodore T.	8.30
Reed, Homer O.	43.12	Syler, Frank W.	57.50
Reid, John A.	3.00	Taylor, Jay L. B.	13.00
Reindorp, Cecil B. C.	7.50	Theurer, David O.	1.24
Reynolds, Amos O.	3.94	Thompson, Charles P.	12.24
Richardson, J. F.	1.50	Thurston, H. W.	3.50
Ring, Geo. V.	1.45	Tobias, Ross S.	19.75
Roberts, J. E.	29.60	Turner, Elbert E.	2.75
Robinson, Kenneth S.	10.75	Twitty, Edgar M.	1.35
Rogers, D. N.	2.75	Tyler, Raymond.	1.75
Rogers, Raymond R.	5.25	Varney, Edward L.	28.50
Rothery, Julian E.	4.90	Vaughn, Ben F.	8.17
Ruble, James D.	9.18	Vealey, C. E.	1.20
Rush, Frank.	8.62	Viles, H. C.	1.60
Rushing, W. J.	4.95	Vote, Harry E.	4.57
Russell, Frederick R.	6.45	Waite, James M.	23.16
Ryan, James M.	6.35	Warner, J. D.	7.20
Ryder, Frank J.	2.00	Watson, William O.	4.30
Sartor, Marvin H.	13.66	Weigle, W. G.	293.95
Saxton, James B.	1.00	Wells, Arthur J.	4.30
Sayer, Frank H.	11.00	West, G. H.	23.00
Scarlett, Robert. ....	.80	Wheeler, H. N.	5.70
Schmitz, J. M. ....	.15	Wheeler, Roy S.	1.00
Schultze, Paul.	7.50	Whitehead, G. A.	7.90
Schutter, John.	32.10	Widman, Geo. C.	4.00
Seaborn, Fred.	13.00	Wiehe, William.	4.50
Seals, Fred J.	1.26	Willey, M. B.	7.00
Seely, J. B.	4.45	Williams, Allan.	28.00
Seitz, Clyde R.	1.25	Williams, D. L.	7.00
Shaw, Ernest W.	1.20	Williams, Eugene.	12.00
Sheriff, Ralph E.	23.48	Williams, Frederick H.	4.04
Sheets, John.	2.89	Williams, Jason.	17.55
Shinn, Chas. H.	5.70	Willson, Roscoe G.	1.36
Shoemaker, Theodore, jr.	10.05	Winkler, Ernest.	1.50
Shook, Chas. T.	2.55	Woesner, Raymond L.	8.20
Sizer, James H.	117.30	Wofford, Irvin L.	1.05
Skeels, Dorr.	53.25	Wood, John A.	1.30
Slosson, Willis M.	2.25	Woods, Clarence N.	26.36
Smelzer, H. E. ....	.45	Woods, E. A.	2.30
Smith, C. G. ....	.75	Woolstenhulme, John H. ....	.50
Smith, Elias H.	1.65	Wynne, Sedman W.	4.00
Smith, G. Leroy.	17.00	Yeaman, George W.	5.60
Smith, P. I.	7.30	Yerkes, H. B.	13.50
Smith, Stanton G.	8.15		
Smith, W. F.	2.25		
Snider, H. R.	1.75	Total.	5,450.80

Total amount of appropriation. \$275,000.00

Total expenditures under above classes. \$267,522.65

Advances to temporary special disbursing agents:

Ayers, R. W.	\$23.80		
Bunker, Page S.	676.50		
Haynie, Frank.	511.18		
Seitz, Clyde R.	71.87		
Thurston, H. W.	255.50		
		1,538.85	
			269,061.50

Unexpended balance. 5,938.50

Repayment to credit of appropriation. 127.95

Net unexpended balance on Aug. 31, 1911. 6,066.45

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation
 "Cooperative work, forest investigations, \$10,937.88."

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Woodward, Karl W.	Deputy forest supervisor, \$1,900.	\$79.17	\$1.35
Foster, J. Harold.	Assistant chief State and private cooperation, \$1,400.	233.34	347.66
Holmes, J. S.	Forest examiner, \$5 per diem.	350.00	551.87
Bond, Francis M.	Engineer in wood preservation, \$1,300 and \$1,600.	1,358.33	
Winslow, Carlile P.	Engineer in wood preservation, \$1,300 and \$1,500.	1,151.11	5.70
Peters, E. W.	Engineer in wood preservation, \$1,200 and \$1,400.	1,225.00	88.43
Teesdale, Clyde H.	Engineer in wood preservation, \$1,000 and \$1,200.		
Do.	Assistant engineer in forest products, \$1,400.	1,058.33	
Paxton, Percy J.	Forest assistant, \$1,200.	16.67	
Mitchell, J. Alfred.	do.	76.67	19.90
Ingall, O. D.	Forest agent, \$1,100.	183.34	276.48
Hurd, Harvey C.	Forest guard, \$900.	12.50	
Parks, Edward A.	do.	12.50	
Stapleton, Frank E.	do.	15.00	
Withington, Geo. S.	Field assistant, \$900.	135.00	213.40
Williams, B. R.	Field assistant, \$600.	11.67	
Clark, R. G.	Field assistant, \$540.	10.50	
Green, H. A.	do.	7.50	
Yates, Blanche M.	Clerk, \$900.	82.50	
Prince Robert E.	Laboratory assistant, \$900.	7.50	
Total.		6,026.63	

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Abram Cox Stove Co.	\$2.94	Wey, Julius.	\$30.94
American Steel & Wire Co.	677.90	Whitacre, H. J.	1.05
Black, L. C.	51.67	Total.	2,408.78
Burns, Edward M.	50.00	<i>Freight.</i>	
Byrne, N.	10.80	Colorado Midland Ry. Co.	94.58
Campbell, C. W.	17.50	Denver, Northwestern & Pacific Ry. Co.	176.00
Carver, Norman R.	31.67	Total.	270.58
Cashie & Chowan R. R. Lumber Co.	33.50	<i>Express.</i>	
Ehlert, Fred.	18.44	Wells, Fargo & Co.	11.94
Enler, Chas. W.	4.50	<i>Travel, station, and field expenses.</i>	
Fell, E. Nelson.	15.00	Adams, Bristow.	176.17
Heyman Co., Julius.	34.38	Ashe, W. W.	145.17
Hillsborough Hardware Co.	41.73	Foster, J. H.	347.66
Hussey, J. W.	7.13	Hall, R. Clifford.	30.00
McKay, L. G.	20.31	Harris, John F.	51.43
McManus, D.	10.00	Hatch, Charles F.	43.43
Michaels, A. L.	10.00	Hicks, P. R.	145.06
Mills, Roy.	20.94	Hill, W. F.	14.92
Mulligan, W.	32.50	Holmes, J. S.	551.87
Nicola, F. F.	25.00	Ingall, O. D.	276.48
Northern Pacific Ry. Co.	328.53	Mitchell, J. Alfred.	19.90
Oberzier, Johan.	17.50	Morrell, Fred W.	55.75
Payne, Theodore.	2.50	Peters, E. W.	88.43
Peterson, R.	32.19	Peters, J. G.	50.00
Raich, H.	10.80	Winslow, C. P.	5.70
Rane, F. W.	125.00	Withington, George J.	213.40
Rawlins, J. N.	10.80	Woodbury, Trueman D.	8.60
Remond, E.	18.44	Woodward, Karl W.	1.35
Royalton Investment Co.	61.66	Total.	2,225.32
Schlottbeck, George.	34.69		
Smith, E. D.	25.00		
Smith, Francis.	466.64		
Smith & Manker.	52.50		
Stapleton, Frank E.	18.00		
Tweeddale, John.	43.13		
Wells, D.	13.50		

Total amount of appropriation. \$10,937.88
 Total expenditures under above groups. 10,943.23

Repayment to credit of appropriation. 5.37

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Paper tests 1910 and 1911, \$30,000."

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Lunals, Sidney E.	Assistant chemist in forest products, \$1,200.	\$50.00	.....
McNaughton, G. C.	Assistant chemist, engineer in forest products.	636.67	.....
Total.		686.67	.....

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Albers, W. W.	\$5.85	Minnesota Tank Co.	\$60.00
American Can Co.	32.00	Moore, Bond & Co.	10.52
Anders, John.	313.55	Moses & Sons, W. B.	51.75
Appleton Woolen Mills.	31.50	Murray Manufacturing Co., D. J.	429.68
Bartow, Edward.	10.00	Nekoose Edwards Paper Co.	175.00
Baumann Hardware Co., The.	256.50	Nickel Hardware & Supply Co.	19.95
Bausch & Lomb Optical Co.	8.00	Nickles, R. J.	38.50
Bristol Co., The.	55.20	Northern Machine Works.	48.95
Cantwell Printing Co.	2.00	Peters, L. F.	283.59
Channon Co., The.	39.20	Peterson, Carl.	79.62
Chicago Herald Co.	51.00	Peterson, Peter.	14.62
Chicago Pulley Shafting Co.	130.00	Record Herald Co.	36.75
Columbia Chemical Works. ....	.94	Reid, Dan.	178.50
Crocker Wheeler Co.	18,818.00	Ritter & Dentsch Co.	45.00
Crosby Steam Gauge & Valve Co.	21.00	Rohde, J.	14.10
Curtis & Yale Co.	13.20	Schulz, Wm.	18.15
Denfeld & Weisbrod.	18.05	Sell Hardware Co., Wm.	90.78
Dietzgen & Co., Eugene.	12.50	Smith, Ole N.	298.50
Engineering News Publishing Co.	7.20	Stewart Lumber Co., Alexander.	24.51
Engineering Record.	6.00	Sun Printing & Publishing Association.	60.00
Esterline Co., The.	34.41	Tisch, Max L.	871.06
Fairbanks Co., The.	14.40	Torsion Balance Co.	58.00
Fairbanks Morse Co.	50.00	University Cooperative Co.	2.00
Fenner, Henry.	132.85	Valley Iron Works.	36.00
Fort Wayne Electric Works.	1,550.21	Valvoline Oil Co.	42.74
Gaulke, Frank.	161.00	Wausau Laundry Co.	4.50
General Electric Co.	308.15	Wausau Paper Mills Co.	8.40
Gould Co., The.	66.00	Wausau Telephone Co.	15.10
Goulds Manufacturing Co., The.	79.25	Wausau Street R. R. Co.	1,104.42
Haas, Josef.	3.30	Woy, F. P.	61.25
Hoelmes' Machine Works.	30.00	Wegner, Charles.	15.50
Hougan, K. T.	63.88	Whitehead Co., Jos. H.	135.33
Industrial Instrument Co.	185.00	Will, Emil.	59.50
Ives, Frederic E.	100.00	Wilson Mercantile Co.	15.65
Johnson's Electric Shop.	39.81	Wolfr, Kubly & Hessig.	28.30
Johnson, W. R.	2.40	Yale & Towne Manufacturing Co.	134.00
Keeley, Neckerman, Kessemick Co.	3.85	Yawman & Erbe Manufacturing Co.	45.45
Kiefer Furniture Co., The John.	2.50		
Krueger, Edward.	291.50	Total.	27,856.76
Kruse, Fred.	98.00		
La Certe, W. T.	51.00	<i>Telephone.</i>	
Lang Electric Co., The J.	20.31	Wausau Telephone Co.	71.40
Livingstons.	45.90		
Machinists' Supply Co.	34.20	<i>Gas and electricity.</i>	
Mackall Bros.	14.29	Wausau Street R. R. Co.	4.40
Marathon Paper Mills Co.	22.19		
Mautz Bros.	5.00		

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Paper tests 1910 and 1911, \$30,000"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Rent.</i>		<i>Express.</i>	
Wausau Street R. R. Co.....	\$350.00	American Express Co.....	\$15.32
		Wells Fargo & Co. Express.....	8.21
<i>Freight.</i>		Total.....	23.53
Chicago, Milwaukee & St. Paul Ry. Co.....	43.22		
Chicago & Northwestern R. R. Co.....	12.54	<i>Travel.</i>	
Total.....	55.76	Thickens, J. H.....	78.20
Total amount of appropriation.....			\$30,000.00
Total expended under above groups.....			29,626.72
Balance.....			373.28
Outstanding liabilities Aug. 31, 1911, estimated.....			373.28

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Naval stores industry," \$4.55.

[Total appropriation \$10,000. Expended in 1909 and 1910, \$9,995.45.]

EXPENDITURES, OTHER THAN FOR SALARIES.

Name.	Amount.
<i>Miscellaneous supplies, etc.</i>	
Sumner & Morris.....	\$4.55

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "National bison range," \$2,381.61.

[Total appropriation, \$50,700. Expended in fiscal years 1909 and 1910, \$47,610.82; carried to fiscal year 1912, \$707.57.]

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Freight.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Northern Pacific Ry. Co.....	\$183.24	Kelso, Earl.....	\$26.00
<i>Express.</i>		Lamphier, Earl.....	22.25
Northern Express Co.....	5.18	Leaf, Wm.....	22.25
<i>Miscellaneous supplies, etc.</i>		McDonald, Duncan.....	10.00
American Steel & Wire Co.....	110.53	McPheters, R. S.....	229.75
Barker, Ed.....	72.20	Missoula Mercantile Co.....	291.77
Bateman, T. L.....	3.75	Oneil, Jos. A.....	26.50
Beckwith Mercantile Co.....	1.75	Page Woven Wire Fence Co.....	23.80
Bernatz, Frank.....	12.80	Paulin, Albert.....	26.60
Big Blackfoot Milling Co.....	1.50	Paulin, Eli.....	33.50
Brown, Ed.....	16.00	Raymond, Ben.....	3.00
Cantrel, T. J.....	7.30	Sawdon, Jas.....	36.00
Cody, Frank.....	16.00	Schaffer, Fred.....	86.70
Curnwah, Lucy.....	50.00	Shippy, Arthur.....	22.25
Daily, Jno. R.....	3.13	Sloane, R. D.....	66.75
Daily Co, Jno R.....	3.13	Sloan, Roy.....	30.00
Duve, J. P.....	13.50	Soderstrum, J. P.....	117.50
Ethell, T.....	204.00	Sprague, Ferman.....	20.25
Ethell, Thos., jr.....	126.07	Tracy, W. W.....	6.00
Fawdon, James.....	51.50	Wade, Jeff.....	103.60
Gant, A. H.....	16.00	Winterhalter, Frank.....	21.00
Gunderson, Albert.....	41.50	Worden, F. L.....	26.65
Harris, James B.....	4.50	Yale & Towne Manufacturing Co.....	6.66
Harris, Joseph.....	17.00	Total.....	2,100.34
Hodges, Mrs. S. E.....	43.15		
Jacobs, Joe.....	26.25	<i>Travel.</i>	
		Kramer, E. W.....	92.85

Total amount of appropriation..... \$2,381.61
Total expended under above groups..... 2,381.61

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Acquisition of lands for protection of watersheds of navigable streams, 1911, \$2,000,000."

LUMP-SUM SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Leighton, M. O.	Hydrographer, at \$4,000.	\$120.89	
Spencer, Arthur C.	Geologist, at \$3,500.	234.33	
Covert, C. C.	Engineer, at \$2,700.	232.50	
Hall, M. R.	District engineer, at \$8 per diem.	88.00	
Leavitt, Clyde.	Forest inspector, at \$2,200.	672.22	
Adams, Daniel W.	Lumberman, at \$2,000.	500.00	
Bryant, Ralph C.	Expert, at \$2,000.	66.67	
Cushing, C. D.	do.	294.45	
Woodward, Karl W.	Forest examiner, at \$1,900.	554.17	
Rhoades, Verne.	Forest examiner, at \$1,100.	326.94	
Fletcher, Elmer D.	Deputy forest supervisor and forest examiner, at \$1,700.	495.83	
Laney, F. B.	Assistant biologist, at \$1,620.	84.00	
Ashe, William W.	Forest assistant, at \$1,700.	240.84	
Clark, Ernest D.	Forest assistant, at \$1,300.	191.39	
Hall, R. Clifford.	do.	216.67	
Fahrenbach, John H.	Forest assistant, at \$1,200.	16.67	
Martin, Dean H.	do.	150.00	
Merritt, Robert G.	do.	183.33	
Goode, Richard H.	Forest assistant, at \$1,000.	72.23	
Russell, Harold L.	do.	13.89	
Clark, Edward V.	Assistant forest ranger and forest examiner, at \$1,100.	183.34	
Hannegan, Duncan	Topographer, at \$1,980.	161.00	
Jones, Oscar.	do.	150.00	
Hartmann, Chas	Assistant topographer, at \$1,500.	133.67	
Morey, W. H. S.	do.	131.66	
Kiger, R. A.	Assistant topographer, at \$100 per month.	113.33	
Taylor, S. E.	Junior topographer, at \$80 per month.	98.00	
Rawls, J. M.	Junior topographer, at \$75 per month.	87.50	
McNair, A. F.	Junior topographer, at \$60 per month.	84.00	
Arnold, C. W.	Junior topographer, at \$50 per month.	77.00	
Wells, C. S.	Topographic aid, at \$80 per month.	100.01	
Withington, Geo. J.	Field assistant, at \$900.	150.00	
Anderson, Marion T.	Field assistant, at \$600.	53.33	
Dewey, Edward B.	do.	53.33	
Hamilton, G. W.	do.	53.33	
Jaenicke, A. J.	do.	50.00	
MacFarlane, C.	do.	53.33	
Ingall, O. D.	Agent, at \$1,100 and forest assistant, at \$1,200.	206.95	
Gardner, Frederick A.	Agent, at \$600.	80.00	
Garnett, Henry W.	do.	68.33	
Gheen, R. T.	do.	75.00	
Hammond, C. P.	do.	80.00	
Hoover, Wm. H.	do.	58.33	
Hoskins, W. E.	do.	85.00	
Howard, James O.	do.	80.00	
Huse, O. E.	do.	80.00	
Lee, A. I.	do.	48.33	
Moran, Robert H.	do.	100.00	
Mullhaupt, John A.	do.	53.33	
Roak, J. C.	do.	85.00	
Sears, H. M.	do.	80.00	
Sonderegger, Hugo	do.	91.67	
Spahr, H. G.	do.	80.00	
Upham, James	do.	80.00	
Volkmann, A. C.	do.	86.67	
Wolfe, Stanley L.	do.	80.00	
Halsey, H. H.	Rodman, at \$90 per month.	78.00	
Coughron, J. D.	Chairman, at \$50 per month.	25.00	
Hamby, F. C.	do.	25.00	
Huffstetler, R. A.	do.	10.00	
McReynolds, Ralph.	do.	26.66	
Peery, J. L.	do.	28.33	
Rose, Joseph	do.	13.33	
Waters, W. R.	do.	16.67	
Conroy, W. F.	Laborer, at \$3 per diem.	9.00	
Gillis, W. D.	do.	24.00	
Lapointe, J.	do.	24.00	
Eastman, Rosa.	Cook, at \$2 per diem.	18.00	
Young, J. H.	Cook, at \$1.50 per diem.	28.50	
Eastman, O. L.	Cook, at \$1 per diem.	9.00	
Total		\$8,421.95	

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation
 "Acquisition of lands for protection of watersheds of navigable streams, 1911,
 \$2,000,000—Continued.

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Stationery.</i>		<i>Travel and station and field expenses.</i>	
Schmidt, Fred A.....	\$13.20	Adams, Chas. R.....	\$43.60
Vestal, John.....	20.00	Adams, D. W.....	227.78
Total.....	33.20	Anderson, M. F.....	19.40
<i>Miscellaneous supplies, etc.</i>		Arnold, C. W.....	29.80
Abercrombie & Fitch Co.....	28.53	Ashe, W. W.....	151.61
Andrews Supply Co.....	8.26	Bryant, Ralph C.....	35.11
Ashe Co., W. W.....	45.58	Chittenden, A. K.....	113.10
Birdsall, Wm. O.....	40.00	Clark, Ernest D.....	228.32
Bridgman, Chas. B.....	165.50	Clark, Edward V.....	34.68
Brown, J. W.....	14.98	Covert, C. C.....	99.86
Chandler, C. A.....	144.25	Cushing, C. D.....	123.04
Chosteau & Sons, J. M.....	91.10	Dewey, Edward Bradley.....	19.77
Copeland Co., M. G.....	277.00	Fahrenbach, J. H.....	23.77
Doremus Machine Co.....	24.00	Fletcher, Elmer D.....	345.24
Flume House.....	87.72	Garnett, H. W.....	28.50
Gilman, Z. D.....	3.40	Gheen, R. T.....	23.57
Gollehon, Walter L.....	1.00	Goode, Richard H.....	20.55
Gurley, W. & L. E.....	63.52	Hall, M. R.....	22.55
Henry & Sons, J. E.....	11.50	Hall, R. Clifford.....	277.12
Hull, F. A.....	2.00	Hall, Wm. L.....	71.44
Hunt Grocery Co., S. G.....	10.82	Halsey, H. H.....	20.19
Iszard-Warren Co. (Inc.).....	8.00	Hammond, C. P.....	8.09
Johnson Lumber Co.....	17.84	Hannegan, Duncan.....	83.65
Lapounte, J.....	12.00	Hartmann, Chas.....	59.85
McMillan, Mrs. Duncan.....	22.75	Hartmann, Wm. E.....	30.90
McReynolds, S. M.....	88.00	Howard, James O.....	9.50
Monarch Typewriter Co., The.....	80.00	Hoyt, John C.....	34.50
Muth & Co., Geo. F.....	312.00	Ingall, O. D.....	53.10
Naramore, L. J.....	1.30	Jaenicke, A. J.....	36.97
National Electrical Supply Co.....	14.90	Jones, Oscar.....	64.65
Oden, J. N.....	3.00	Kiger, R. A.....	64.25
O'Donnel & Boucher.....	21.00	Laney, F. B.....	21.95
Painter, W. C.....	2.50	Leavitt, Clyde.....	235.57
Pirce, O. S.....	18.00	Lee, A. I.....	19.99
Post Office Department.....	8.00	Leighton, M. O.....	32.73
Rand, McNally & Co.....	2.00	McNair, A. F.....	27.80
Ravine House Co. (Inc.).....	80.75	MacFarlane, Carrington.....	21.24
Rudolph & West.....	.80	Martin, Dean W.....	113.13
Scarborough Co.....	7.50	Merritt, Robt. G.....	129.87
Schenck, C. A.....	1.50	Moran, Robt. H.....	36.20
Schmidt, Fred A.....	59.00	Morey, W. H. S.....	93.98
Spooner, H. E.....	74.50	Mullhaupt, J. A.....	37.42
Tirrell, H. L.....	94.51	Quiggle, E. B.....	91.90
Topham, James S.....	142.60	Rawls, J. M.....	32.97
Westermann, H. A.....	28.38	Rhoades, Verne.....	369.53
Whalen, J. F.....	10.25	Roak, John C.....	33.65
White Mountain House.....	75.30	Russell, Harold Louis.....	11.63
Woodward & Lothrop.....	2.16	Sears, H. M.....	17.36
Young, A. T.....	129.86	Smith, George Otis.....	45.94
Total.....	2,337.56	Sonderegger, Hugo.....	15.65
<i>Furniture.</i>		Spencer, Arthur C.....	18.65
Derby Desk Co.....	59.00	Taylor, S. E.....	57.77
Shaw-Walker Co.....	39.00	Upham, James.....	9.30
Total.....	98.00	Volkmar, Arthur C.....	55.52
		Wells, C. S.....	22.90
		Withington, Geo. J.....	29.64
		Woodward, Karl W.....	215.08
		Total.....	4,201.93

Total amount of appropriation.....	\$2,000,000.00
Total expenditures under above groups.....	15,092.64
Unexpended balance on Aug. 31, 1911.....	1,984,907.36
Outstanding liabilities (estimated).....	226,077.94
Balance to be turned back in Treasury (estimated).....	1,758,829.42

FOREST SERVICE—Continued.

*Report of expenditures for the fiscal year ended June 30, 1911, under appropriation
"National forest reservation commission, \$25,000."*

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.
<i>Stationery.</i>	
Government Printing Office.....	\$20.07
Washington Loose Leaf Co.....	4.00
Total.....	24.07
<i>Travel and station and field expenses.</i>	
Lee, Gordon.....	77.15
Total amount of appropriation.....	\$25,000.00
Total expenditures under above groups.....	101.22
Unexpended balance on Aug. 31, 1911.....	24,898.78
Outstanding liabilities (estimated).....	77.35
Balance to be turned back in Treasury (estimated).....	24,821.43

*Report of expenditures for the fiscal year ended June 30, 1911, under appropriation
"Refunds to depositors, excess of deposits national forests fund, \$57,912.73."*

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Acme Florida Turpentine Co.....	\$200.00	Bengoechea, Jose.....	\$315.40
Acree Bros.....	150.00	Bennett Bros. & Miles.....	30.00
Acund, Luis.....	1.00	Berkley, Harry.....	10.14
Adams, J. D.....	10.00	Best, Wm. H.....	4.25
A. D. M. & R. Co.....	10.18	Bethal, James.....	10.00
Ainsworth, Geo. E.....	5.40	Biem, A. J.....	15.80
Alaska Packers Association.....	20.48	Bitter Root Valley Irrigation Co.....	6.90
Alaska Transfer Co.....	5.25	Black Springs Lumber Co.....	9.15
Alexander, Jas. W.....	100.00	Blumberg, R. D.....	4.80
American Lumber Co.....	500.00	Bogruna Bros.....	12.15
Anderson, Alfred.....	9.75	Brannin Bros.....	15.18
Anderson, Jos.....	178.28	Bridges & Englehart.....	47.75
Anderson, P. A.....	8.27	Broderick, T. F., & J. T. White.....	5.13
Andrews, H. E. & Co.....	46.66	Brooks Bros.....	57.68
Applewhite, Mrs. J. M.....	2.00	Brothers, Austin.....	4.00
Arayon Bros. Co.....	5.67	Brown, J. S.....	5.01
Aragon, Mrs. Maria F.....	15.00	Browne & Co., F. P.....	162.90
Arizona Power Co., The.....	9.20	Bruce, R. D.....	1.60
Armstrong, W. A.....	50.00	Bryce, Rose L.....	6.00
Arnold, K. B.....	7.51	Bryant, Frank.....	94.00
Army, C.....	9.60	Buchimo Mining Co.....	113.85
Aros, Teofilo E.....	52.50	Buler, W. C. & C. M.....	13.87
Atchison, James.....	2.88	Burch, C. B.....	2.72
Atchison, Charles.....	40.00	Burke, W. J.....	25.00
Atchison, Topeka & Santa Fe Ry.....	74.40	Burnside Ranch Co.....	40.10
Atkinson, M. B., & Son.....	75.00	Bush, Geo. W.....	300.00
August Mining Co.....	1.78	Butte Elkhorn Gold Mining Co.....	7.45
Babbitt Bros.....	16.27	Byram Bros.....	.99
Babbitt, Isaac J.....	184.30	Callan, Stanley.....	1.00
Baca, Doroteo & Teofilo.....	64.00	Calvert, L.....	17.50
Baca, Jose A.....	2.00	Cameron & Wilkie.....	50.00
Baker, Chas. A.....	1.05	Camp, Frank T.....	474.50
Baker, Chas. F.....	20.00	Camp Wood Sheep Co.....	60.00
Bakern W. A.....	100.00	Campbell, Chas. G.....	7.50
Baldonado, Jose.....	1.00	Campbell, James.....	5,050.00
Ballart, James P.....	82.30	Cananea Cattle Co.....	3.03
Ballenine & Biggs.....	14.00	Cantrall, Omar.....	1.70
Ballou, W. A.....	14.00	Capilla, R.....	12.50
Barker, W. T.....	22.66	Carol, Geo. W.....	17.23
Barney, W. H.....	2.74	Carpenter, Harry.....	75.98
Barnes, Chris.....	5.75	Carpenter, Louis A.....	5.00
Barlow, Wm J.....	107.33	Carter, E. C.....	40.23
Bates, J. S.....	3.64	Carter, John M.....	18.90
Bengoechea & Costa.....	50.00	Carter, Joseph.....	3.00

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation
 "Refunds to depositors, excess of deposits national forests fund, \$57,912.73"—Contd.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Case, Owen S.	\$5.50	Esquibel, Jose Felix.	\$36.34
Casteel, J. M.	.90	Estes, B. E.	3.75
Casto, Jack.	1.60	Evens, Henery & Sam S N.	4.00
Cates, R. H.	1.30	Everett, R. W.	11.40
Chambers, John T.	7.50	Ewalt, H. W.	18.63
Chipman, Leonard.	2.90	Fava, John.	328.36
Chloride Mining Co.	11.25	Feast, Samuel.	90.00
Choquette, John.	26.15	Fee, James.	30.00
Christensen, C. P.	.91	Feil & Johnson.	178.68
Christiansen, Matt.	32.00	Ferguson, John.	23.55
Clayton, S. T.	6.14	Finnip Bros.	75.00
Closson, John.	7.11	Fir Lumber Co.	4,980.60
Clougher, John.	3.54	Fish, Samuel.	32.00
Coconino Cattle Co.	454.90	Flagstaff Lumber Manufacturing Co.	121.73
Collins, Earl M.	4.19	Fleming Cattle Co.	12.00
Collom, Henry W.	7.46	Flowers, T. W.	30.78
Columbus Borax Mining Co.	23.00	Fogg, James E.	550.00
Commerford, John D.	18.00	Forney, Don F.	5.00
Conklin, J. E., & J. A. Harper.	6.75	Fortin, Octave.	114.70
Connelly, Agnes.	3.50	Fowler, A. J.	1.65
Consolidated Arizona Smelting Co.	3.08	Freeland, Chas.	1.67
Cook, A. T.	43.75	Froelich & Kremmel.	5.00
Cook, E. C.	52.00	Furnival, Joseph.	12.50
Cooper, J. M. & T. H.	4.23	Gallegos, Juan M. C.	5.35
Cordoba, Simon.	9.00	Garbarino, Giovanni.	8.00
Cosseboom, George V.	325.00	Garica, Manuel.	6.25
Cottonwood Lumber Co.	9.03	Gardner, J. X.	.50
Cousins, Martin P.	215.57	Gass & Austin.	177.50
Corvall, Jack.	70.47	Gault, J. S.	150.00
Craven, C. I.	12.50	Gerhart-Braduck Lumber Co., W. H.	50.00
Creighton, C. P.	12.00	Gila Farm Co.	16.12
Criswell, Mrs. J. S.	14.21	Gilchrist Bros.	4.00
Crothers, Anna Ella, administratrix of the estate of Wm. Crothers, de- ceased.	30.00	Gilmore, Jas. J.	1.10
Crum, M. R.	5.19	Gilmore Pittsburgh R. R. Co.	2,812.95
Crystal River Marble Co.	10.00	Glasscock & Ares.	35.00
Cuddeback, W. N.	90.00	Glen, Walter.	18.16
Cummings, T. M.	.75	Gliebe, M.	.90
Darr, J. W.	51.75	Glover Bros.	9.60
Darrah, H. W.	7.08	Goddard, Joe.	3.88
Darrington Cedar Co.	176.25	Gonzales, Thomas.	1.75
Davidson, Anne.	14.68	Good, Henry.	500.00
Davis, S. C.	50.00	Goody, John F.	16.42
Day, W. S.	4.00	Gould, Geo. L.	50.00
Dearhamer, A. J.	31.81	Goulding, Thomas.	75.00
De Beaumont, H. C.	45.00	Graf, Carl.	28.62
Deerland Turpentine Co.	250.00	Grambastian, E.	40.04
Dennis Lumber Co., The J. M.	100.00	Grangeville Electric Light & Power Co.	28.19
Diamond, A. J.	4.80	Grant, Stewart.	25.00
Diamond Bay Cattle Co.	410.52	Gray, O. B.	16.25
Diamond Coal Co.	109.62	Green, Wm. H.	10.00
Dickinson, F. L.	2.00	Griffin, C. B.	20.10
Dolan, Chas. C.	12.00	Griffith, Mrs. J. B.	43.20
Donnel, R. L.	1.40	Griffs, Morse.	3.75
Dodge, Dan.	47.50	Griggs & Shenterleim.	50.00
Dorrence, W. C.	16.00	Gruwell, George.	1.92
Downing, C. R.	5.45	Gruwell, Louis.	30.69
Duke, John.	20.00	Gurwaer, A. R.	99.00
Dump, Lon.	161.72	Gustafson, K. J.	12.16
Dumpke, Chas.	2.00	Hall, M. R.	4.00
Dunn, Richard.	134.98	Hall, Wm. Ham.	4.12
Dunning, Grant.	2.00	Hanery, John H.	4.00
Dye, I. A.	1,169.42	Hanthorn, Allen.	4.87
Earnest, Phillips & Co.	200.00	Harriman, C. S.	182.37
Easter, William H.	2.31	Harrison, J. W.	50.00
Electric Power Co.	30.00	Hart, G. W.	1.00
Eliason, C. R.	5.00	Hart, Sid.	4.87
Ellas, H. S.	9.92	Hartley, John M.	200.00
Ellis, Henry.	28.07	Hartshorn, C. L.	56.92
Emerson & Sturman.	4.40	Hawley & Son.	11.07
Do.	2.48	Hawthorne, B. B.	13.50
Empire Land & Cattle Co.	28.20	Hayden, D. L.	1.75
Ennon, Mrs. S. P.	3.90	Hays, Harry L.	12.34
Enterprise Mining Co.	67.20	Hays, J. C.	10.67
		Hays, W. F.	17.92
		Head, G. E.	4.80

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation
 "Refunds to depositors, excess of deposits national forests fund, \$57,912.73"—Contd.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Herdon, Al.	\$3.80	Lawson & Dinwiddie.	\$11.50
Hines, Harry.	12.50	Lebrum, Frank.	10.00
Hissong, Merl.	30.82	Lee, Daniel.	34.48
Hoke & Coffman.	26.40	Leonard, Mrs. Addie.	4.25
Holland, George L.	3.24	Leonard, Charles.	25.00
Hollenbeak & Sons.	25.00	Lewis, Charles.	24.90
Holloway, Y. W.	9.00	Lewis, John E.	16.70
Hooper, W. W.	2.25	Lewis, J. L.	26.20
Hopkins, Stillman.	67.81	Lewis, Lucien M.	43.50
Houser, C. W.	117.31	Lindsay, S. G.	5.54
Houser, L. J.	3.00	Lister & Wuziweller.	25.90
Howard, Wm.	21.18	Litch, Funk & Hotchkiss.	15.00
Howell, A. J.	43.50	Longfellow & Arnold.	108.00
Hunt & Gann.	13.25	Lott, Charles.	5.17
Hunt, Moroni.	103.14	Lowe & Carter.	5.25
Hunter, Eli.	12.80	Loy, John.	8.00
Hurley, L. E.	25.88	Lucero, Eliseo.	8.00
Idaho & Washington Northern R. R.	366.14	Ludwig & Compton.	4.88
Ingle, Mrs. Mary.	50.00	Lueras, Victor.	142.50
Inland Portland Cement Co.	224.39	Luna, Solomon.	222.22
Jankans, W. F.	9.00	Lund, Frank.	558.08
Jeans, H. C. & A. H.	31.50	Lusk, J. C.	3.60
Johns, Henry, jr.	1.77	Lytle, George.	2.00
Johnson, Frank.	14.92	McAlpine, Lem.	53.67
Johnson, Joe.	26.08	McAlpine, W. W., Lumber Co.	78.80
Johnson, John.	67.50	McCay, Geo. Albert.	25.05
Johnson, W. H.	22.50	McCary & Brewster.	15.67
Jones, Donnes & Co.	5.25	McClure, C. W.	6.50
Joseph, Dan.	2.77	McCutecheon, W. A.	14.00
Joseph, Horace.	1.90	McKevver, C. H.	100.23
Kanawyer, Mrs. P. A.	25.00	McKinney, Peter.	50.00
Kassahn, H. G.	2.70	McLaughlin, Charles.	2.94
Kassahn, Minnie.	8.00	McMichael, W. H.	6.11
Keastn, Mamie.	12.50	McMillan, I. G.	10.00
Keeney, F. D.	6.50	McMullen, Hector.	48.00
Kehl & Walker.	40.00	McNutt, Ed.	5.00
Keirns, H. O.	3.75	McNutt, J. O.	5.00
Kellam, E. R.	77.71	MacRae Bros.	2.00
Kellogg, Cecil, & Co.	74.35	Mace, Nick.	1.33
Kellogg & George.	33.24	Madera Sugar Pine Co.	6.25
Kellogg, J. H.	22.25	Maes, Miguel.	35.00
Kelly, J. J.	118.90	Maloy, J. B.	11.93
Kelly, M. A.	39.00	Mares, Hilarin.	11.87
Kennedy, H. C., & Co.	7.20	Mares, Warcurio.	11.88
Kennedy, L. F.	40.38	Martin, Harry A.	25.50
Kern River Co.	65.00	Martinez, Martias.	2.25
Kilburn, Wilson K.	6.25	Masonic Mountain Gold Mining Co.	19.82
Knight, R. L.	25.00	Masterson, John W.	30.00
Kokesh & Bush.	18.75	Mather, Paul J.	45.29
Koonter, R. F.	6.00	Mathews, W. G.	23.00
Kresge, J. E.	4.80	Mauer, Alexander F.	3.60
Kuhn, H. A.	10.00	Mayer, Mrs. S. B.	39.41
Kunsey, Frank.	5.31	Mayer, W. J.	20.00
Lacey, Erastus.	12.00	Mayo, Polk.	5.20
Ladd, J. Wesley.	5.48	Mead, W. H.	
Laforet, J.	93.75	Medicine Bow Lumber, Machinery & Manufacturing Co.	269.76
La Grange Mining Co.	251.84	Meredith, M. M.	8.55
Lahne, Elmer.	9.24	Mickelson, Andrew.	7.33
Lake Chelan Box Factory.	24.85	Miller, D. M.	5.10
Lake County Land & Live Stock Co.	250.00	Miller, George F.	50.00
Lake, Henry.	14.00	Miller, J. H.	2.65
La Moine Lumber & Trading Co.	74.99	Miller & Parish.	14.45
Land, M. A.	1.30	Miller & Short.	14.64
Lane, A.	.84	Miller, William.	.18
Lane, C. L.	15.26	Mitchell, Walter.	30.00
Lane, Mrs. W. A.	10.00	Mocho, John.	1.68
La Pash, Elmer C.	7.50	Moe, Feder.	10.92
Larsen, Gus.	2.50	Moll, L.	39.00
Las Vegas Lumber Co.	26.38	Mono Lake Lumber Co.	4,398.22
Laughlin, E. E.	1.50	Montey, J. D.	48.87
Laughlin, E. J.	.95	Montgomery, Arthur.	1.20
Laughlin, E. R.	3.00	Montoya, Bentura.	2.20
Law, H. M.	37.71	Montoya, Francisco Lucero Y.	31.40
Lawler & Rigdon.	28.77		

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation
 "Refunds to depositors, excess of deposits national forests fund, \$57,912.73"—Contd.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Montoya, Fernandez.....	\$33.66	Richards, D. T.....	\$60.90
Montoya, F. M.....	30.00	Richards, George.....	2.90
Mora, Filomeno.....	90.00	Richardson, T. H.....	1.95
Morgan, Steve.....	4.00	Rierner, G.....	5.00
Morris, E. B.....	15.00	Riley, Harry.....	10.00
Morris, James G.....	5.79	Ringsmyer, H.....	3.50
Morris, Lewis.....	8.00	Robertson, H. E. & C. R.....	21.00
Morrison, Jos. R.....	320.00	Robertson, Newt.....	89.00
Mosbak & Eike.....	127.02	Robins, Sarah.....	10.00
Moscript & Hassell.....	13.29	Robinson & Co., C. O.....	100.00
Mosher, S. W.....	480.00	Romero, Louis.....	15.00
Munn, B. H.....	250.00	Rosedale Mining & Milling Co.....	75.15
Murdock, C., & Son.....	31.50	Rosenberger, R. E.....	5.75
Murdock, J. H.....	18.00	Ross, Wm.....	3.20
Murdock, Joseph F.....	18.00	Rowlee, Mrs. L. S.....	1.14
Murray, Wm.....	7.32	Rowlee Bros.....	1.80
Nathan, Bibb, sr., & Pedro Barela.....	47.67	Ruby Gulch Mining Co.....	85.62
National Lumber Co.....	20.36	Rudy, Wm.....	35.96
Naser, R. C.....	46.60	Rutherford, W. R.....	103.58
Navajo Lumber & Supply Co.....	130.55	Salazar Bros.....	3.80
Nay-Ang Idaho Mines Co.....	43.85	Sales, J. E.....	100.00
Neal, J. H.....	25.78	Salisbury, A. W.....	12.00
Needham, W. J.....	3.20	Sampson, Wm.....	5.50
Neilson, N. S.....	383.44	Santa Fe Timber & Tie Co.....	50.00
Nelson, C. L.....	1.25	Seroyer, L. J.....	200.00
Nelson, Daniel.....	16.96	Saulque, Frank.....	48.30
Nelson, Edward.....	10.00	Savage, Lee E.....	9.60
Neville, Thos.....	100.00	Sawah, George.....	20.83
New Cumberland Mining & Milling Co.....	83.80	Schnebly & Price.....	24.00
New Idria Quicksilver Mining Co.....	32.31	Scott, George.....	35.00
Nichols, Ralph.....	1.90	Scroggins, Eliza.....	6.00
Niederhut, W. G.....	3.75	See Bros.....	40.00
Niles, Chas. A.....	60.75	Shanks, M. S.....	7.32
Nolan, Laurence.....	10.00	Sharp, Lewis.....	62.50
Northern Mercantile Co.....	200.00	Shartel, M. E.....	53.50
Northwestern Fisheries Co.....	10.75	Shaw, Allen.....	1.11
Northwestern Gold & Copper Co.....	23.96	Sheehy, James.....	5.00
Norton, F. J.....	44.80	Sheldon, Edmund P.....	3.02
O. K. Meat Market.....	140.00	Shelley, J. W.....	4.20
Oldham & Cureton.....	3.00	Shelley, T. J.....	3.25
Ormer, D. K.....	8.80	Shore, Henry.....	5.00
Orr, J. A.....	173.71	Short, J. R.....	6.43
Ortiz, J. Nestor.....	7.20	Shotwell, E. E.....	1.25
Overholt, George W.....	13.90	Shumway, J. J.....	7.00
Overland Telephone & Telegraph Co.....	65.00	Shumway, W. H.....	10.85
Patillo, Geo. P.....	7.50	Sierra & San Francisco Power Co.....	21.72
Peacock, Jay.....	5.02	Silver Creek Dipping Co.....	51.67
Penland, W. T.....	23.14	Silver, T. P.....	10.00
Peppinger, C. H.....	50.00	Simpson, Buck.....	.95
Percy, Will.....	7.50	Simpson, Marvin.....	4.50
Pierce, Thos. O.....	4.00	Simpson, S. W.....	6.00
Pioneer Sheep Co.....	45.82	Simpson, T. J.....	9.00
Piper, M. T.....	30	Simpson, Thos. A.....	20.00
Platt, George.....	2.00	Slayton, E. T.....	5.00
Poirson, Henry.....	17.43	Slee, W. W.....	1.25
Polleys Lumber Co., The.....	5,000.00	Slaker & Metz.....	100.00
Post Falls Lumber & Manufacturing Co.....	2,303.45	Slotvig, Jens.....	20.00
Postle, Wagner & Wood.....	2.00	Snow, J. E.....	3.50
Potter, Thomas.....	.40	Solomon, E. D.....	2.00
Prettywood, Louis F.....	21.31	Soper, W. J.....	1.25
Price, Robert, deceased, administrator for the estate.....	81.99	Soulen Cline Lumber Co.....	10.63
Pulscher, John.....	7.75	Sovereign Mines Co.....	185.50
Rader, C. H.....	52.51	Springston Lumber Co.....	5,050.00
Rawley Mining Co.....	12.62	Standard Lumber Co.....	601.28
Ray, W. H.....	9.00	Steele, J. P.....	29.48
Read, Elmer.....	6.94	Stevens, G. C.....	199.88
Reader, A. R.....	43.00	Stiles, Cameron.....	23.25
Reader, E. W.....	3.33	Studybaker, C. E.....	17.31
Reader, W. G.....	8.70	Summers Bros.....	10.00
Rendle, J. A.....	4.84	Suraco, J. H.....	24.00
Reverse Four Cattle Co.....	144.75	Sutton, T. H.....	16.80
Reynolds, Jas.....	6.50	Tatum, F. M.....	1.75
		Taylor, A. J.....	8.80
		Tegaldo, N.....	22.00

FOREST SERVICE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation
 "Refunds to depositors, excess of deposits national forests fund, \$57,912.73"—Contd.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Thomas Bros.....	\$63.00	Wallis, John A.....	\$8.00
Thomas, David Sperry.....	17.82	Wallis, R. W.....	10.00
Thompson, Chas.....	3.00	Walsh, Edward.....	2.00
Thompson, John.....	3.19	Walter, Mrs. Joama T.....	10.00
Thompson, Joe B.....	50.00	Warner, F.....	6.28
Thompson, T. E.....	.96	Waterton Oil, Land & Power Co.....	996.76
Thomson, Henry T.....	1.00	Watson, Wm.....	2.50
Three Bar Ranch Co.....	76.80	Watt, Harry.....	1.74
Tom, S. N., 48, and Chas. S. N., 38.....	5.00	Webb, M. C.....	3.50
Tonella, C.....	4.00	Wegis, Frank.....	10.00
Tonopah Lumber Co.....	62.47	Welsh Bros.....	.30
Toole, R. J.....	5.92	Wenatchee Valley & Northern Ry.....	533.02
Tower, F. S.....	7.50	Westling, Elmer.....	5.00
Treadwell Mining Co.....	19.17	Weston, Benjamin.....	20.17
Truckee Lumber Co.....	450.21	Wetzler & Bowcom.....	27.95
Troppe, A. P.....	22.99	White & McGurck.....	9.45
Trujillo, Bidal.....	76.60	Wilbur, George H.....	28.00
Trujillo, Julian.....	2.00	Wiley, C. L.....	34.26
Tuchsen, Andy.....	11.50	Wiley, W. H.....	10.78
Tucker, C. E.....	25.17	Wilkinson, Arthur.....	20.00
Tungate, S.....	10.79	Willson & Sylvester Estate.....	18.09
Turnbull, M. C.....	30.81	Willow Creek Land & Live Stock Co.....	83.33
Tyer, Perry.....	25.70	Wilson, S. A.....	4.82
The United Colorado Mines Co.....	150.00	Wingate, O. B.....	2.25
Upton, Frank.....	2.88	Wise, Z. B.....	40.00
United States Treasury Mining Co.....	27.05	Wood, D. T.....	42.36
Utah Construction Co., The.....	216.20	Woolsey, Joseph.....	7.50
Valiant, Robert.....	5.38	Workman, Thos. A.....	3.20
Van Dixon, James.....	12.94	Works, E. M.....	33.07
Van Dyke, E. E.....	11.89	Yoas, B. G.....	4.29
Vann, G. W.....	6.34	Young, Wm.....	1.25
Vaughn, D. A.....	2.00	Zerga, George.....	2.50
Verkamp, John G.....	5.00	Zumwalt, G. F.....	30.80
Verney, Matt F.....	7.63		
Vest, Harry.....	1.68	Total.....	57,912.73
Vest, Ray E.....	2.13		

RECAPITULATION.

Statutory salaries.....	\$59,107.83
Lump-fund salaries:	
In Washington.....	221,688.31
Outside of Washington.....	3,005,236.51
Stationery.....	24,891.72
Miscellaneous supplies and services, equipment, books, machinery, etc.....	1,956,345.19
Furniture.....	16,126.59
Fuel.....	2,446.91
Freight.....	26,929.43
Express.....	6,312.07
Telegraph.....	5,196.05
Telephone.....	13,279.99
Rent.....	105,576.50
Gas and electricity.....	1,924.20
Apparatus, instruments, and laboratory material.....	8,561.93
Travel and station and field expenses.....	387,896.53
Total for entire Forest Service.....	5,841,519.76
Advances to temporary special disbursing agents.....	\$31,240.50
Refunds to depositors, excess of deposits.....	57,912.73
Payments to States and Territories, 25 per cent of national forest receipts, fiscal year 1910.....	506,194.83
Total.....	595,348.06
Total.....	6,436,867.82
Total of all appropriations.....	8,540,531.60
Expended as shown above.....	6,436,867.82
Unexpended balance.....	2,103,663.78
Repayments to credit of appropriation (including reimbursements on account of cooperative work with other Federal bureaus).....	7,656.51
Total unexpended balance Aug. 31, 1911.....	2,111,320.29
Outstanding liabilities on Aug. 31, 1911 (estimated).....	290,688.59
Balance to be turned back in Treasury (estimated).....	1,814,631.70

PROJECTS.

The principal projects conducted by the Forest Service during the fiscal year ended June 30, 1911, were as follows, with approximate cost in each case; the cost of these projects has also been charged in each case against the group to which it pertains:

General administration:

Forester and Associate Forester—		
Salaries.....	\$20,460.27	
Travel expenses.....	6,865.58	
		\$27,325.85
Branch of operation (supervision of the business organization and management of the Forest Service and of national forest work)—		
Salaries.....	10,138.32	
Travel expenses.....	2,130.62	
		12,268.94
Branch of silviculture (supervision of technical work relating to the management of national and private forests, including the cutting of timber, reforestation—artificial and natural—and experimental work)—		
Salaries.....	8,473.18	
Travel expenses.....	2,517.73	
		10,990.91
Branch of grazing (supervision over all matters connected with the consumption of the forage resources of the national forests by live stock)—		
Salaries.....	5,880.00	
Travel expenses.....	2,337.90	
		8,217.90
Branch of products (supervision of experimental and statistical investigations which have as their object the more economic use of the products of the forests)—		
Salaries.....	5,615.11	
Travel expenses.....	1,028.07	
		6,643.18
Branch of lands (supervision of the granting of permits for the occupancy and use of national forest lands and of investigations of claims to lands within the national forests having for their object the determination of the natural character of the lands and the assistance of claimants in perfecting their claims)—		
Salaries.....	29,416.04	
Travel expenses.....	2,522.51	
		31,938.55
(The above includes the legal, clerical, and field force attached to the Washington office.)		
Total for general administration.....		97,385.33

Forest law (legal work in connection with matters affecting the Forest Service and the national forests. The salaries of the law officers are paid from the appropriation for the office of the Solicitor, Department of Agriculture. Only salaries of the clerical force and traveling expenses are paid from Forest Service funds):

Salaries.....	11,287.40	
Travel expenses.....	8,950.79	
Purchase of law books.....	500.00	
		20,738.19

Forest information (the planning of the lines along which the Forest Service makes known to the public the practical results of its work and the supplying of information for publication):

Salaries.....	5,919.16	
Travel and other expenses.....	254.50	
		6,173.66

Accounts (the conduct of the disbursements and receipts, work of the Forest Service, its bookkeeping and accounting, and the preparation of all papers relating to appointments, leave, and similar matters affecting the personnel. The salaries of the fiscal agent and of the district fiscal agents in the field are paid from the appropriation for the Division of Accounts and Disbursements, Department of Agriculture. Only the salaries of the clerical force and traveling expenses are paid from Forest Service funds):

Salaries.....	\$64,314.15	
Travel expenses.....	5,274.75	
		<u>\$69,588.90</u>

Total law, information, and accounts.....		<u>96,500.75</u>
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Forest studies:

Dendrological studies (investigation of the distribution of trees and forests and the identification of woods)—

Salaries.....	11,216.95	
Travel and other expenses.....	2,102.95	
		<u>13,319.90</u>

Silvics (the investigation of scientific problems underlying the practical management of forest lands, field studies, the establishment and maintenance of forest experimental stations, the compilation of forest data, and the building up and care of the Forest Service library and the branch libraries in the field):

General supervision and investigations—

Salaries.....	11,731.24	
Travel and field expenses.....	5,490.99	
		<u>17,222.23</u>

Forest measurements (measurement of permanent sample plots and computing and stating of forest measurements)—

Salaries.....	5,353.33	
Travel expenses.....	89.38	
		<u>5,442.71</u>

Library—

Salaries.....		<u>3,806.00</u>
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Forest management in the East—

Salaries.....	5,310.56	
Travel and other expenses.....	614.02	
		<u>5,924.58</u>

State and private cooperation (preparation of planting plans for private owners, and assisting, by correspondence, private persons having forest plantations. Experimental planting in cooperation with State educational institutions. Studies of forest conditions in cooperation with States to determine the best forest policy for each State to follow, and studies for the conservative management of State and private forest lands)—

Salaries.....	16,427.09	
Travel and other expenses.....	4,724.54	
		<u>21,151.63</u>

Forest products investigations, Washington office—

Salaries.....	4,162.50	
Travel and other expenses.....	435.00	
		<u>4,597.50</u>

Equipment, machinery, etc., for experimental work in forest products.....

40,711.19

Wood utilization, office at Chicago, Ill. (collection of statistics of production, consumption, and prices of forest products and conduct of investigations, not of a scientific or experimental character, to promote economy in the use of forest products)—

Salaries.....	12,688.33	
Rent.....	2,100.00	
Travel and other expenses.....	4,348.09	
		<u>19,136.42</u>

Forest studies—Continued.

Laboratory, forest products, Madison, Wis. (this office controls all scientific and experimental methods employed by the branch of products. It comprises the sections of wood preservation, chemistry, wood pulp, wood distillation, technology, timber tests, engineering, and maintenance), supervision—

Salaries.....	\$2,291.67	
Travel, station, and field expenses.....	807.18	

\$3,098.85

Chemistry (chemical studies related to the work of the laboratory)—

Salaries.....	4,338.33	
Travel, station, and field expenses.....	739.49	

5,077.82

Wood pulp (experiments to determine the suitability of various woods for pulp making)—

Salaries.....	10,094.70	
Travel, station, and field expenses.....	7,494.15	

17,588.85

Wood distillation (experiments on the refining and grading of wood turpentine, methods of analysis of and specifications for turpentine, and distillation of resinous wood)—

Salaries.....	2,716.67	
Travel, station, and field expenses.....	227.46	

2,944.13

Timber physics (investigations relating to the microscopic structure of wood and the principles involved in the change of conditions in wood when it is subjected to different physical conditions)—

Salaries.....	8,140.55	
Travel, station, and field expenses.....	98.65	

8,239.20

Engineering (preparation of plans and specifications for plants or machinery used in the experimental investigations made by the laboratory or by the district offices of products)—

Salaries.....	10,370.25	
Travel and other expenses.....	4,772.67	

15,142.92

Wood preservation (studies to ascertain the cheapest and most efficient preservations, processes, and types of plants for the treatment of timbers used by railroads, mining companies, telephone companies, and other consumers of structural timber. Studies to ascertain the most practicable methods for the treatment of fence posts, shingles, and other timbers used on the farm. Also investigations into the underlying principles of wood preservation. The results are then transferred to the field and tested under commercial conditions)—

Salaries.....	8,770.27	
Travel, station, and field expenses.....	1,582.29	

10,352.56

Timber tests (tests to determine the strength values of American commercial woods)—

Salaries.....	5,427.22	
Travel, station, and field expenses.....	274.75	

5,701.97

Maintenance (general supervision over products, quarters at Madison; purchase, care, and distribution of supplies and equipment for the branch of products)—

Salaries.....	13,666.83	
Miscellaneous.....	3,825.94	
Rent (Madison).....	1,983.33	

19,476.10

Forest studies—Continued.

National forest timber work—Products (studies to ascertain the most profitable methods for utilizing the timber, both dead and green, on the national forests, so far as such methods relate to wood preservation, making experiments to determine the classes of timber which should be treated and how to treat them most profitably)—

District 1—			
Salaries.....	\$1, 200. 00		
Travel and other expenses.....	1, 669. 27		
			\$2, 869. 27
District 2 (includes testing of commercial timbers in cooperation with the University of Colorado at Boulder, Colo.)—			
Salaries.....	5, 780. 84		
Travel and other expenses.....	5, 090. 30		
			10, 871. 14
District 5—			
Salaries.....	5, 748. 34		
Travel and other expenses.....	3, 960. 46		
			9, 708. 80
District 6—			
Salaries.....	4, 901. 66		
Travel and other expenses.....	2, 753. 36		
			7, 655. 02
Laboratory, Seattle, Wash. (testing commercial timbers in cooperation with the University of Washington)—			
Salaries.....	3, 518. 34		
Travel and other expenses.....	1, 667. 84		
			5, 186. 18
Grazing studies (studies of the national forest range and of forage plants and investigations of best methods for their use and improvement)—			
Salaries.....	6, 791. 35		
Travel, station, and field expenses.....	3, 469. 90		
			10, 261. 25
Publication (preparation of results of studies for publication. Preparation of material for teachers and school textbooks, and the dissemination of forest information through educational circulars and public addresses. The upkeep of a mailing list)—			
Salaries.....	23, 305. 17		
Travel and other expenses.....	839. 60		
			24, 144. 77
Total forest studies.....			289, 630. 99

Use, protection, and improvement of the national forests:

General supervision, district foresters' offices—

District 1 (Missoula, Mont.)—			
Salaries.....	5, 173. 89		
Travel and field expenses.....	1, 290. 07		
			6, 463. 96
District 2 (Denver, Colo.)—			
Salaries.....	4, 605. 56		
Travel and field expenses.....	1, 783. 95		
			6, 389. 51
District 3 (Albuquerque, N. Mex.)—			
Salaries.....	4, 941. 33		
Travel and other expenses.....	2, 466. 57		
			7, 407. 90
District 4 (Ogden, Utah)—			
Salaries.....	4, 809. 17		
Travel and other expenses.....	1, 232. 43		
			6, 041. 60

Use, protection, and improvement of the national forests—
Continued.

General supervision, district foresters' offices—Contd.

District 5 (San Francisco, Cal.)—

Salaries.....	\$6,055.83
Travel and other expenses.....	1,169.87

\$7,225.70

District 6 (Portland, Oreg.)—

Salaries.....	4,279.89
Travel and other expenses.....	2,428.85

6,708.74

Appalachian work (paid from Forest Service funds).....

2,277.79

Operation, including organization (this office has direct oversight of the personnel of the executive force on the national forests of the equipment, expenditures, and general forest administration. It forms the central agency through which administrative matters from all parts of the service are brought together and harmonized)—

District 1—

Salaries.....	2,908.34
Travel and field expenses.....	344.77

3,253.11

District 2—

Salaries.....	4,484.99
Travel and field expenses.....	1,167.36

5,652.35

District 3—

Salaries.....	4,961.11
Travel and field expenses.....	1,326.83

6,287.94

District 4—

Salaries.....	4,657.50
Travel, etc.....	743.62

5,401.12

District 5—

Salaries.....	3,142.23
Travel, etc.....	1,299.06

4,441.29

District 6—

Salaries.....	2,905.00
Travel, etc.....	547.08

3,452.08

National forests—

Salaries of the regular executive force.....	2,517,751.79
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Administrative expenses other than salaries—

Special timber-sale work.....	40,640.44
Nursery and planting.....	162,889.07
Land examinations.....	32,776.54
Forest investigations.....	59,118.03
Traveling expenses.....	171,662.09
Rent.....	44,188.35
Supplies and equipment.....	94,941.58
Forage and horse feed.....	72,397.65
General executive expenses.....	106,952.62
Buildings, etc., other than cabins.....	43,664.83

Improvements, construction of—

Roads.....	11,726.02
Trails.....	40,365.38
Telephone lines.....	45,928.81
Fire lines.....	1,069.03
Fences for administration.....	27,738.96
Fences for stock under permit.....	2,929.48
Corrals.....	1,234.90
Bridges.....	4,527.22
Houses.....	65,239.67
Barns.....	3,451.05

Water development.....	11,743.43
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Use, protection, and improvement of the national forests—Continued.

Operation, including organization, etc.—Continued.

National forests—Continued.

Improvements purchased—

Buildings.....	\$2, 878. 21
Fences, etc.....	1, 133. 00
Other purchases.....	2, 112. 50

Repairs to—

Roads, trails, bridges.....	5, 802. 39
Telephone lines.....	1, 482. 28
Houses and barns.....	4, 849. 98
Fences and corrals.....	6, 063. 98

Equipment.....	20, 763. 79
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Miscellaneous improvements.....	4, 941. 79
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Fighting forest fires.....	1, 059, 184. 94
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Insect-control work.....	27, 000. 00
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Experimental planting on national forests.....	9, 660. 49
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Experimental timber work on national forests.....	10, 805. 47
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Market and miscellaneous investigations on national forests.....	1, 068. 20
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Range investigations on national forests.....	213. 92
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Federal cooperative work.....	1, 498. 82
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Engineering (this office gives expert advice and assistance on the ground in the construction of roads, trails, telephone lines, and other permanent improvements upon national forests)—	4, 722, 396. 70
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District 1—

Salaries.....	\$1, 893. 34
Travel, etc.....	986. 40
	<hr/>
	2, 879. 74

District 2—

Salaries.....	533. 33
Travel, etc.....	214. 00
	<hr/>
	747. 33

District 5—

Salaries.....	2, 153. 33
Travel, etc.....	650. 14
	<hr/>
	2, 803. 47

District 6—

Salaries.....	2, 400. 00
Travel, etc.....	904. 49
	<hr/>
	3, 304. 49

Geography (this office included the sections of drafting atlas and photography)—

Salaries.....	4, 238. 84
Travel and other expenses.....	243. 07
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	4, 481. 91

Drafting (all classes of drafting required by the various offices of the Forest Service and for use in the administration of the national forests)—

Washington, salaries.....	20, 893. 33
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District 1—

Salaries.....	\$6, 331. 77
Expenses.....	234. 50
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	6, 566. 27

District 2, salaries.....	3, 604. 72
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District 3—

Salaries.....	5, 038. 90
Expenses.....	214. 35
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	5, 253. 25

District 4—

Salaries.....	5, 955. 84
Expenses.....	281. 75
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	6, 237. 59

Use, protection, and improvement of the national forests—
Continued.

Operation, including organization, etc.—Continued.

Geography, etc.—Continued.

Drafting, etc.—Continued.

District 5, salaries..... \$4, 777. 99

District 8—

Salaries..... 3, 287. 50

Expenses..... 72. 50

3, 360. 00

\$50, 693. 15

Atlas (the graphic record of data obtained by
the Forest Service and of business done
on the national forests)—

Salaries..... 10, 938. 60

Expenses..... 6, 264. 00

17, 202. 60

Photography (the conduct of the laboratory
work of photography for the Forest Ser-
vice)—

Salaries..... 8, 212. 60

Supplies and equipment..... 7, 075. 00

15, 287. 60

Maintenance (general supervision of office quar-
ters, of general clerical and labor help, and of
office supplies and equipment)—

Supervision and purchase (Washington),
salaries..... 1, 575. 00

Custody of supplies (care and distribution of
instruments, equipment, furniture, and
office supplies), salaries—

Washington..... 5, 483. 34

District 1..... 7, 287. 50

District 2..... 7, 881. 77

District 3..... 5, 256. 49

District 4..... 7, 522. 72

District 5..... 4, 504. 60

District 6..... 7, 370. 83

45, 307. 25

General clerical work, salaries—

Stenography and typewriting..... 24, 135. 01

Mail receipt and distribution..... 2, 222. 66

Files, maintenance of general files..... 1, 000. 00

27, 357. 67

Quarters—

Salaries of messengers, watchmen, etc., Washington..... 19, 487. 66

Rent—

Washington..... 25, 075. 00

District 1..... 4, 992. 00

District 2..... 5, 861. 30

District 3..... 4, 271. 65

District 4..... 6, 203. 94

District 5..... 6, 849. 80

District 6..... 5, 920. 01

59, 173. 70

Miscellaneous supplies and expenses—

Washington..... 2, 818. 00

District 1..... 1, 502. 50

District 2..... 2, 046. 17

District 3..... 1, 237. 22

District 4..... 1, 486. 67

District 5..... 1, 350. 00

District 6..... 2, 554. 17

12, 994. 73

Use, protection, and improvement of the national forests—
Continued.

Operation, including organization, etc.—Continued.

Supply depot, Ogden, Utah. (This is the central field depot for the care and distribution of field and office equipment and supplies required in the Forest Service outside of Washington)—

Supervision and maintenance—

Salaries.....	\$14, 416. 62
Travel, station, and field expenses.....	403. 04
Freight and express.....	11, 903. 32

\$26, 722. 98

Purchases of stationery, furniture, office and field equipment, instruments, and supplies—

Ogden.....	137, 417. 41
Washington.....	13, 058. 34

150, 475. 75

Property audit and record—

Salaries.....	6, 292. 50
Travel and other expenses.....	838. 03

7, 130. 53

Miscellaneous—

Telegrams (service).....	7, 000. 00
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Telephone—

Washington.....	1, 200. 00
District 1.....	200. 00
District 2.....	484. 77
District 3.....	302. 07
District 4.....	267. 50
District 5.....	1, 146. 30
District 6.....	513. 47

4, 114. 11

Freight and expenses (other than charged to national forests).....

6, 118. 99

Lands. (The handling of agricultural settlement within the national forests. Examination is made of lands applied for under the act of June 11, 1906, by specially trained men, with a view to the opening to settlement and entry of tracts more valuable for agricultural than national forest purposes; the investigation of claims to lands within the national forests, to determine the natural character of the lands and to assist claimants in perfecting their claims; the examination of the records of the General Land Office to determine the public, State, or private ownership of lands within national forests; the supervision of the granting of permits for the occupancy and use of lands in the national forests)—

District 1—

Salaries.....	9, 936. 93
Travel and field expenses.....	1, 347. 00

11, 283. 93

District 2—

Salaries.....	8, 565. 01
Travel.....	2, 120. 14

10, 685. 15

District 3—

Salaries.....	11, 054. 06
Travel.....	1, 291. 33

12, 345. 39

District 4—

Salaries.....	7, 382. 23
Travel.....	1, 954. 81

9, 337. 04

Use, protection, and improvement of the national forests—

Continued.

Lands, etc.—Continued.

District 5—

Salaries.....	\$8, 448. 22
Travel.....	2, 197. 85

\$10, 646. 07

District 6—

Salaries.....	10, 037. 55
Travel.....	950. 66

10, 988. 21

Silviculture (this office supervises and assists local forest officers in disposing of national-forest timber, both under sale and free use. It also prepares plans for tree planting and tree-seed sowing on the national forests and renders assistance to local forest officers in carrying them out)—

District 1—

Supervision—

Salaries.....	7, 235. 00
Travel and other expenses.....	1, 522. 65

8, 757. 65

Silvics—

Salaries.....	1, 200. 00
Travel and other expenses.....	164. 85

1, 364. 85

Timber sale work—

Salaries.....	311. 67
Travel, etc.....	328. 76

640. 43

District 2—

Supervision—

Salaries.....	2, 672. 33
Travel and other expenses.....	824. 68

3, 497. 01

Timber sale work, salaries.....

1, 001. 66

Planting—

Salaries.....	2, 246. 94
Travel and other expenses.....	635. 39

2, 882. 33

Silvics—

Salaries.....	1, 750. 00
Travel and other expenses.....	959. 62

2, 709. 62

Mensuration—

Salaries.....	200. 00
Travel and other expenses.....	88. 10

288. 10

Wagon Wheel Gap Experiment Station—

Salaries.....	1, 300. 00
Field and station expenses.....	2, 130. 50

3, 430. 50

Fremont Experiment Station—

Salaries.....	2, 013. 33
Field and station expenses.....	1, 182. 84

3, 196. 17

District 3—

Supervision—

Salaries.....	7, 922. 76
Travel and other expenses.....	1, 938. 39

9, 861. 15

Cooperative work, expenses.....

254. 15

Reconnoissance—

Salaries.....	1, 308. 34
Travel and other expenses.....	1, 868. 77

3, 177. 11

Timber sale work—

Salaries.....	1, 448. 34
Travel and other expenses.....	1, 010. 00

2, 458. 34

Use, protection, and improvement of the national forests—

Continued.

Silviculture, etc.—Continued.

District 4—

Salaries.....	\$6, 285. 45
Travel and other expenses.....	1, 654. 47

\$7, 939. 92

District 5—

Supervision—

Salaries.....	2, 917. 49
Travel and other expenses.....	867. 30

3, 784. 79

Timber sale work—

Salaries.....	2, 708. 89
Travel and other expenses.....	897. 35

3, 606. 24

Silvics—

Salaries.....	200. 00
Travel and other expenses.....	159. 05

359. 05

Forest pathology—

Salaries.....	108. 00
Travel and other expenses.....	278. 65

386. 65

Reconnaissance—

Salaries.....	170. 83
Travel and other expenses.....	185. 82

356. 65

Eucalyptus study in California—

Salaries.....	466. 50
Travel and other expenses.....	234. 40

700. 90

Cooperative planting, Hawaii.....

1, 299. 43

Other cooperative work.....

488. 62

District 6—

Supervision—

Salaries.....	6, 385. 52
Travel and field expenses.....	1, 316. 38

7, 701. 90

Planting—

Salaries.....	1, 483. 33
Travel and field expenses.....	1, 344. 66
Planting and sowing expenses.....	2, 534. 59

5, 362. 58

Silvics—

Salaries.....	3, 135. 01
Travel, etc.....	2, 262. 37

5, 397. 38

Grazing (this office has supervision and control, under the general direction of the Washington office, of the grazing business on the national forests, including the necessary audit and record of grazing permits issued)—

District 1—

Salaries.....	3, 779. 72
Travel and other expenses.....	955. 30

4, 735. 02

District 2—

Salaries.....	3, 324. 16
Travel, etc.....	1, 217. 89

4, 542. 05

District 3—

Salaries.....	5, 087. 08
Travel and field expenses.....	1, 358. 31
Range investigations.....	314. 58

6, 759. 97

District 4—

Salaries.....	4, 662. 50
Travel and field expenses.....	1, 099. 04

5, 761. 54

Use, protection, and improvement of the national forests—

Continued.

Grazing, etc.—Continued.

District 5—

Salaries.....	\$4, 513. 90	
Travel and field expenses.....	1, 135. 80	
Range investigations.....	75. 00	
	<hr/>	\$5, 724. 70

District 6—

Salaries.....	3, 217. 50	
Travel and field expenses.....	1, 234. 69	
	<hr/>	4, 452. 19

Total use, protection, and improvement of the national forests.....	<hr/>	5, 436, 422. 89
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Appalachian work—

National forest reservation commission, expenses.....		178. 57
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Examination of lands, titles, etc.—

Salaries.....	5, 285. 08	
Travel and field expenses.....	11, 885. 50	
	<hr/>	17, 170. 58

Purchase of land.....		224, 000. 00
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Total.....		<hr/> 241, 349. 15
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Summary of expenditures for forest work:

General administration.....	97, 385. 33	
Law, information, and accounts.....	96, 500. 75	
Forest studies (other than on national forests).....	289, 630. 99	
Use, protection, etc., national forests.....	5, 436, 422. 89	
Appalachian work.....	241, 349. 15	
	<hr/>	

Total.....		6, 161, 289. 11
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Miscellaneous payments:

National Bison Range.....	2, 381. 61	
Refunds to depositors, excess of deposits, national forest fund (34 Stat., 1270).....	57, 912. 73	
Payments to States and Territories, 25 per cent of receipts from national forest resources, fiscal year 1910.....	506, 194. 83	
Cooperative funds returned to contributors.....	311. 29	
	<hr/>	566, 800. 46

Total expenditures under direction of Forest Service.....		6, 728, 089. 57
Less amounts reimbursed from other Federal bureaus.....		2, 189. 67

Net total.....		<hr/> 6, 725, 899. 90
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Paid from appropriations as follows:

1. Salaries, Department of Agriculture.....	59, 107. 83	
2. General expenses, Forest Service.....	5, 486, 440. 94	
3. Improvement of the national forests.....	269, 061. 50	
4. Paper tests, 1910-11.....	29, 626. 72	
5. Cooperative work, forest investigations.....	10, 943. 25	
6. National Bison Range.....	2, 381. 61	
7. Refunds to depositors, etc.....	57, 912. 73	
8. Returns to States, etc.....	506, 194. 83	
9. Acquisition of lands, etc. (Appalachian).....	15, 193. 86	
10. Naval stores industry.....	4. 55	
	<hr/>	

Total.....		6, 436, 867. 82
Less repayments.....		7, 656. 51

Net total expended to Aug. 31, 1911.....		6, 429, 211. 31
Outstanding liabilities estimated.....		296, 688. 59

Total expenditures.....		<hr/> 6, 725, 899. 90
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BUREAU OF CHEMISTRY.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation
"Salaries, Bureau of Chemistry, 1911, \$79,360."

STATUTORY SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
Wiley, H. W.	Chief of bureau, at \$5,000	\$5,000.00	\$122.50
Linton, F. B.	Chief clerk, at \$1,800	1,800.00	20.55
Coleman, Jay G.	Clerk, class 4	1,800.00	
Pierce, A. L.	do	1,800.00	19.85
Shibley, J. G.	do	1,800.00	
Cabell, Syme T.	Clerk, class 3	1,600.00	
Eckman, Ethel	do	1,600.00	
Olson, H. E.	do	1,600.00	
Parkinson, N. A.	do	1,600.00	131.43
Walters, H. H.	do	1,600.00	
Dallas, M. L.	Clerk, class 2	466.66	
Duvall, Louise		933.34	
Grayson, M. C.	do	1,396.11	
Lucas, Fred'k C.	do	1,400.00	
Moore, Mary D.	do	1,400.00	
Proctor, Mary F.	do	1,400.00	
Pulizzi, Talbot O.	do	1,400.00	
Shipe, L. F.	do	1,400.00	
Wood, Myrtle J.	do	1,400.00	
Nordeman, Agnes M.	Property clerk, at \$1,600	1,600.00	
La Grange, E. R.	Clerk, at \$1,300	1,300.00	
Anderson, M. F.	Clerk, class 1	850.00	
Cohencious, Sophia F		350.00	
Davis, Carrie M.	do	1,200.00	57.55
Demaree, Harry J.	do	1,200.00	
Eckman, L. L.	do	1,200.00	
Hartman, M. E.	do	1,200.00	
Lambert, May A.	do	1,200.00	
Lynch, William F.	do	1,190.00	
Phillips, Maud	do	1,200.00	
Schieber, Caroline C.	do	1,200.00	
Skinner, Laura A.	do	1,200.00	
Walter, Wallace W.	do	1,200.00	
Campbell, Bertha I.	Clerk, at \$1,000	291.67	
Cohencious, Sophia F		708.33	
Clement, B. Dorothy	do	877.77	
Willis, Anna		119.45	
Connell, Lydia	do	1,000.00	
Durham, C. J.	do	1,000.00	
Guasp, Ignacio	do	930.56	
Kemp, Walter D.		69.44	
Phillips, Cecilia D.	do	997.23	
Potwin, Jessie	do	1,000.00	
Warder, Nannie	do	993.05	
Whitall, Mary L.	do	1,000.00	
Dundas, John M.	Assistant property custodian, at \$800	837.50	167.09
Guasp, Ignacio		62.50	
Brown, Harry F.	Clerk, at \$900	900.00	
Campbell, Bertha I.	do	637.50	
Moore, Ursula S.		252.50	
Chick, Thomas	do	900.00	
Dedge, Ruby M.	do	900.00	
Nordeman, Hazel	do	900.00	
O'Leary, Katherine M.	do	900.00	
Olive, R. G.	do	900.00	
Powell, Mareta R.	do	900.00	
Rogers, Jas. H.	do	900.00	
Samuels, Walter M.	do	900.00	
Selecman, C. M. R.	do	900.00	
Dugan, M. A.	Messenger, at \$840	735.00	
Gantt, J. E. M.		95.67	
Johnson, M. A.	do	840.00	
Cohen, J.	Skilled laborer, at \$900	900.00	
Dugan, M. A.	Skilled laborer, at \$720	90.00	
Lawson, W. H.		630.00	
Sherfy, R. E.	do	590.00	
Brown, Horace	Skilled laborer, at \$600	600.00	
Doolan, Elmer	Messenger or laborer, at \$600	600.00	
Gerard, Missouri	do	600.00	
Glidden, David W.	do	525.00	
Lawson, W. H.		75.00	
Thomas, Garfield	do	600.00	

BUREAU OF CHEMISTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation
"Salaries, Bureau of Chemistry, 1911, \$79,360"—Continued

STATUTORY SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
Brooks, M. A.	Messenger or laborer, at \$480	\$480.00	
Glidden, David W.	do	60.00	
Masi, Joseph W.	do	420.00	
Hainsworth, Reginald G.	do	480.00	
Ryan, Lillie	do	480.00	
Scott, John D.	do	309.00	
Wood, Earle C.	do	178.67	
Whalen, Annie E.	do	480.00	
Gibson, John D.	do	263.67	
Masi, Joseph W.	Messenger or laborer, at \$420	52.50	
Myers, Dorsey G.	do	57.16	
Simms, James	do	420.00	
Myers, Dorsey G.	Messenger or laborer, at \$360	45.00	
Khambo, Alfred A.	do	267.00	
Butler, Rosa	Charwoman, at \$240	240.00	
Orr, Sarah J.	do	240.00	
Welch, Nellie	do	240.00	
Williams, Maggie	do	240.00	
Total		79,088.28	

Total amount of above appropriation \$79,360.00
 Total amount paid for salaries 79,088.28

Unexpended balance 271.72

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation
"General expenses, Bureau of Chemistry, 1911 (laboratory, miscellaneous expenses),
\$36,000."

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Stationery.</i>		<i>Stationery—Continued.</i>	
American Lead Pencil Co.	\$32.64	Typewriter & Office Supply Co. (Inc.)	\$99.00
Andrews Paper Co., R. P.	325.58	Union Envelope Co.	11.12
Automatic Pencil Sharpener Co.	2.00	United States Envelope Co.	423.64
Ballantyne, R. Carter	44.50	Universal Supply Co.	21.59
Baumgarten Co., Herman	13.62	Universal Trading Co.	13.45
Chicago Shipping & Receipt Book Co.	1.35	Yawman & Erbe Manufacturing Co.	4.50
Clarke Co., R. P.	1.15	Total	2,555.35
Contingent expenses, Department of Agriculture	594.80	<i>Miscellaneous supplies, etc.</i>	
District of Columbia Paper Manufacturing Co.	33.52	Acme White Lead & Color Works	50
Dixon Crucible Co., Jos.	14.56	Adams Co., E. B.	43.26
Eagle Pencil Co.	4.14	Alberene Stone Co.	39.50
Gaylord Bros.	8.68	Allen, Mitchell & Co.	417.65
Iszard-Warren Co. (Inc.)	3.60	American Gas Furnace Co.	12.75
Kalamazoo Loose Leaf Binder Co.	6.80	American Soap & Washolene Co.	21.76
Lamb & Tilden	8.88	American Wine Co.	8.63
Library Bureau	39.10	Anderson Co., V. D.	21.88
Lincoln, Fred S.	343.19	Armour & Co.	12.50
Lindemeyr, Philip	50.00	Armstrong Bros. Tool Co.	6.75
Mathers-Lamon Paper Co.	51.54	Atchison, W. S.	57.00
Morrison Paper Co., E.	8.00	Ballauf, D.	25.57
Neidich Process Co. (Inc.)	21.00	Banks & Co., F. S.	4.74
Newman, E. S.	1.25	Barber & Ross	80.23
Pitcher, E. H.	11.80	Bass Island Vineyard Co.	8.00
Rockwell, Charles F.	8.13	Baum, Louis	8.50
Shaw-Walker Co.	25.94	Bayonne Casting Co.	22.84
Smith Premier Typewriter Co.	33.30	Beckers Leather Goods Co. (Inc.)	3.50
Stott Co., Chas. G.	45.00	Bedell Manufacturing Co.	25.03
Swayze, W. L.	175.02	Been, George W.	159.35
Tower, D. A.	17.91		

BUREAU OF CHEMISTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation
 "General expenses, Bureau of Chemistry, 1911 (laboratory, miscellaneous expenses),
 \$36,000"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Beling, Niemeyer & Wessels.....	\$5.00	Hoge & McDowell Co.....	\$1.25
Bird & Co., F. W.....	3.50	Haskins Manufacturing Co.....	62.37
Bishop Manufacturing Co., Robt.....	20.50	Hudson, R.....	101.74
Boligiano & Co., F. W.....	1.50	Hume, Frank (Inc.).....	16.09
Bowser & Co. (Inc.), H. F.....	49.50	Hunt, D. D.....	30.90
Boyd & Bro. (Inc.), James.....	42.00	Hydraulic Press Manufacturing Co.....	33.02
Boyle & Co. (Inc.), John.....	5.50	Improved Mailing Case Co.....	2.63
Brewer, N. H.....	18.00	International Acheson Graphite Co.....	13.20
Briscoe, W. D.....	270.00	Johns-Manville Co.....	24.06
Bristol Co.....	2.49	Johnson, Albert L.....	15.19
Brown & Sharpe Manufacturing Co.....	94.75	Johnson & Price.....	4.40
Budde & Westermann.....	33.29	Jolley & Co., J. H.....	14.80
Bunnell & Co., J. H.....	3.33	Jones, R. E.....	65.00
Burroughs Adding Machine Co.....	327.28	Joyce Engraving Co., Maurice.....	15.87
Cahoon, Leen L.....	53.00	Kellogg Switchboard & Supply Co.....	10.50
Capital Traction Co.....	80.00	Killian Co., Geo. P.....	15.13
Carborundum Co.....	7.03	King Lumber Co.....	29.15
Catlin Co., Elmer H.....	37.00	Koblegard Plantations.....	21.00
Charlottesville Hardware Co. (Inc.).....	14.75	Kohlman & Co. (Inc.), Chas.....	3.75
Charlottesville Ice Co.....	17.34	Lambie & Co., Jas. B.....	188.81
Charlottesville Lumber Co.....	3.50	Lapham, J. Spencer.....	6.00
Chicago Shipping & Receipt Book Co.....	1.70	Leadbetter & Son (Inc.), E. S.....	3.50
Childs, W. H.....	323.45	Livezey, John R.....	21.00
Church, W. A. H.....	7.70	McClure, Wm. W.....	284.25
Clarke Co., R. P.....	13.42	McCubbin Co., C. J.....	20.35
Columbia Granite & Dredging Co.....	1.30	Manhattan Electric Supply Co.....	4.25
Consolidated Sales Co. (Inc.).....	24.21	Manning, Maxwell & Moore (Inc.).....	19.00
Conway Printing Co.....	5.00	Marsh, J. E.....	18.00
Corby Co. (Inc.).....	12.25	Matley Co.....	9.80
Cordley & Hayes.....	12.00	Merrick, Ernest M.....	22.25
Cornwell & Son, C. G.....	2.50	Miller, Clagett & Co.....	122.77
Crane Co.....	38.60	Miller & Graham.....	4.00
Crescent Oil Co.....	2.10	Minnix Co. (Inc.), N. M.....	47.75
Crosby Steam Gauge & Valve Co.....	34.61	Mitchell Co., M. C.....	15.16
Cuyler & Mohler.....	1.05	Monarch Typewriter Co.....	8.16
Dakin, H. T.....	2.16	Monticello Wine Co.....	44.40
D'Este Co., Julian.....	40.50	Mott Iron Works, J. L.....	21.60
Di Giorgio, Vincenzo.....	10.00	Munson Belting Co., Chas.....	2.40
Driver-Harris Wire Co.....	9.86	Murphy Co. (Inc.), E. J.....	1.50
Dulin & Martin Co. (Inc.).....	25.29	Muth & Co., Geo. F.....	38.27
Du Perow, M.....	38.00	National Electrical Supply Co.....	163.97
Ellett, Edwin E.....	49.75	National Machinists' Supply Co.....	14.00
Engelgard, Charles.....	30.00	National Mortar Co.....	2.73
Enterprise Manufacturing Co. of Penn- sylvania.....	15.60	Navy Department, general account of advances.....	33.16
Erdle Perforating Co.....	4.00	Nawrath, J. P.....	9.60
Espey, John B.....	29.69	Otis Elevator Co.....	24.90
Fairbanks Co.....	7.27	Peak, John R.....	3.00
Farnham Sand Blast Co.....	116.00	Perkins & Son (Inc.), B. F.....	34.75
Ferry & Co., D. M.....	2.22	Power Elevator Co., Thos. W.....	3.95
Florida Agricultural Experiment Sta- tion.....	35.00	Powers Regulator Co.....	15.50
Fritzsch Bros.....	1.70	Purity Distilling Co.....	21.59
Fruit & Nut Shop (Inc.).....	97.00	Rau, John C.....	1.69
Gaertner & Co., Wm.....	1.00	Raub, S. C.....	13.50
Galt & Co., W. M.....	2.40	Ready & Warner.....	18.00
Garfinkle, M.....	7.00	Reality Rubber Co.....	1.25
General Electric Co.....	49.89	Rector, H. B.....	1.00
General House Repair Co.....	82.00	Reilly Co., Hugh.....	39.94
Gichner, Ernest.....	255.95	Remington Typewriter Co.....	17.89
Golden & Co.....	16.25	Roberts Numbering Machine Co.....	19.10
Gray Iron Casting Co.....	4.50	Rudolph & West Co.....	132.78
Green, Ivison.....	188.08	Russell Anti-Friction Drill Chuck Co.....	1.31
Green, John S. P.....	3.65	Savannah Board of Trade.....	3.65
Greenberg, B.....	9.00	Schieffelin & Co.....	8.40
Guy, Curran & Co.....	39.34	Schmidt, O. H.....	52.80
Hannan, Ed J.....	75.00	Simplex Electric Heating Co.....	33.05
Harris & Co., R.....	8.50	Smith, Charles E.....	50.00
Harris & Co., R. F.....	4.00	Smith, Thos. W.....	8.50
Hartig, Louis.....	64.86	Smith Premier Typewriter Co.....	5.73
Heiskell & Co., P. H., jr.....	2.71	Smoot & Sons Co., C. C.....	6.76
Heitmuller & Heider.....	13.00	Somerville Co., Thos.....	220.11
		Sonneborn Sons (Inc.), L.....	5.40

BUREAU OF CHEMISTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Chemistry, 1911 (laboratory, miscellaneous expenses), \$36,000"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Telephone.</i>	
South Side Manufacturing Co.....	\$13.66	Albemarle Telephone Co.....	\$30.06
Southern Electric Co.....	.41	Chesapeake & Potomac Telephone Co..	129.70
Standard Engineering Co.....	93.90	Total.....	159.76
Standard Oil Co.....	72.94	<i>Gas and electricity.</i>	
Sturtevant Co., B. F.....	25.00	Washington Gas Light Co.....	672.66
Swindell Bros.....	15.03	<i>Apparatus, instruments, and labora-</i>	
Swisher Manufacturing Co., R. D.....	.20	<i>tory material.</i>	
Thermal Syndicate (Ltd.).....	66.84	American Platinum Works.....	140.25
Thomas Co., L. H.....	14.85	Apparatus & Specialty Co.....	38.30
Thompson & Sons (Inc.), O. E.....	35.00	Baker & Co.....	184.93
Thornton, Robert G.....	22.26	Bausch & Lomb Optical Co.....	1,148.55
Tin Shop Co.....	152.62	Becker, Christian.....	62.10
Topham, Jas. S.....	1.75	Bishop & Co., Platinum Works, J.....	74.11
Towles, A. R.....	18.00	Columbia Photo Supply Co.....	4.08
Trussed Concrete Steel Co.....	18.75	Commercial Camera Co.....	64.68
Tuttle, C. A.....	42.00	Devoc, F. W., & Reynolds, C. T., Co.....	1.50
Underwood Typewriter Co.....	44.60	Eimer & Amend.....	1,023.49
Wanamaker, John.....	313.78	Electro Bleaching Gas Co.....	30.00
Ward-Leonard Electric Co.....	2.75	Engelhardt, Charles.....	48.67
Washburn-Crosby Co.....	6.88	Evans, Henry.....	1.75
Washington Gas Appliance Co.....	1.25	Flemer, Lewis.....	880.43
Washington Market Co.....	3.00	Friez, Julien P.....	75.75
Washington Rubber Co.....	10.30	Gilman, Z. D.....	899.66
Wiegand, Martin.....	7.10	Green, Henry J.....	9.00
Wilkerson, W. S., Jr.....	64.50	Greiner Co., The Emil.....	133.95
Wilson-Maehlen Co.....	6.00	Heil Chemical Co., Henry.....	56.00
Wollberg & Co., B.....	6.00	Herp & Frierichs Chemical Co.....	30.00
Woodward & Lothrop.....	41.25	Hoffman-La Roche Chemical Co.....	5.67
Woolf & Co. (Inc.), C. M.....	10.60	Kemp Manufacturing Co., C. M.....	19.80
Woolworth & Co., F. W.....	3.40	Kimble Glass Co.....	11.30
Total.....	7,355.61	Kny-Scheerer Co.....	161.79
<i>Furniture.</i>		Krayer, P. J.....	5.00
Derby Desk Co.....	25.50	Leese, M. A.....	.30
Gilmore Furniture Co.....	31.40	Mackall Bros.....	1,703.86
Globe-Wernicke Co.....	2.97	Merck & Co.....	9.60
House & Herrmann.....	5.25	Metz & Co., H. A.....	5.00
Jackson Bros. (Inc.).....	1.40	Meyer Bros. Drug Co.....	114.81
Lansburgh Furniture & Carpet Co., Julius.....	2.21	Pullman, E. J.....	2.50
Library Bureau.....	6.30	Purity Distilling Co.....	230.13
Lincoln, Fred S.....	276.40	Sargent & Co., E. H.....	7.15
Moses & Sons, W. B.....	121.96	Schering & Glatz.....	3.90
Schmidt, O. H.....	158.50	Schieffelin & Co.....	13.65
Shaw-Walker Co.....	50.69	Schloer, Frank A.....	.50
Woodruff Manufacturing Co.....	7.59	Schmidt, Fred A.....	2.24
Yawman & Erbe Manufacturing Co.....	128.80	Schneider Bros.....	4.25
Total.....	818.79	Scientific Materials Co.....	106.77
<i>Freight.</i>		Schoemaker & Busch.....	501.60
Baltimore & Ohio R. R. Co.....	.69	Spencer Lens Co.....	7.75
Boston & Maine R. R. Co.....	2.11	Squibb & Sons, E. R.....	14.40
Chesapeake & Ohio Ry. Co.....	1.93	Thomas Co., A. H.....	1,206.47
Green, Ivison.....	16.56	Torison Balance Co., The.....	18.00
Knox Express Co., Geo. W.....	.81	Whitall Tatum Co.....	18.82
Norfolk & Washington, D. C., Steam-boat Co.....	1.25	Williams, Brown & Earle (Inc.).....	379.29
Pennsylvania R. R. Co.....	.62	Total.....	9,461.15
Pere Marquette R. R. Co.....	.98	<i>Travel and station and field expenses.</i>	
Rector, H. B.....	6.60	Alwood, Wm. B.....	436.59
Southern Ry. Co.....	1.01	Balcom, R. W.....	96.95
Star Union Line.....	1.79	Bender, William A.....	384.13
Washington Southern Ry. Co.....	7.25	Bennett, Bertha M.....	52.97
Total.....	40.91	Breazeale, James F.....	114.85
<i>Express.</i>		Bryan, A. Hugh.....	76.65
Adams Express Co.....	33.66	Church, C. G.....	890.22
United States Express Co.....	7.17	Clark, Edmund.....	54.05
Total.....	40.83	Dubois, W. L.....	73.45
		Eoff, John R., jr.....	67.63
		Given, A.....	49.10
		Goodrow, E. H.....	303.23
		Haywood, J. K.....	403.10

BUREAU OF CHEMISTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Chemistry, 1911 (laboratory, miscellaneous expenses), \$36,000"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Travel and station and field expenses—Continued.</i>		<i>Travel and station and field expenses—Continued.</i>	
Hudson, C. S.	\$77.55	Nelson, E. K.	\$10.58
Jacobs, Ben R.	217.61	Phelps, I. K.	71.85
Le Clerc, J. A.	187.90	Secker, Albert F.	31.96
Lee, Ralph Everett.	31.84	Sherwood, Sidney F.	58.30
Le Febvre, C. C.	189.39	Straughn, M. N.	836.04
Lynch, W. D.	255.05	Tolman, L. M.	47.17
McDonnell, C. C.	3.30	Veitch, F. P.	191.95
Mathewson, Walter E.	35.65	Walker, P. H.	104.31
Merrill, Edward C.	64.78	Winton, A. L.	73.60
Mitchell, A. S.	82.50		
Moore, Chas. C.	109.99	Total	5,684.12

Total amount of appropriation	\$36,000.00
Total expenditures under above groups.	26,789.24
Unexpended balance on Aug. 31, 1911.	9,210.76
Repayments to credit of appropriation	211.77
Net unexpended balance	9,422.53
Outstanding liabilities (estimated)	4,445.66
Balance to be turned back in Treasury (estimated).	4,976.84

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Chemistry, 1911 (laboratory, salaries and rent), \$73,000."

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>In Washington.</i>			
Le Clerc, J. A.	Laboratory chief, at \$2,760.	\$2,744.67	\$187.96
Veitch, Fletcher P.	do.	2,760.00	194.55
Walker, Percy H.	do.	2,760.00	124.76
McDonnell, C. C.	Assistant chemist, at \$2,000.	2,000.00	19.95
Moore, Chas. C., jr.	do.	1,958.35	109.99
Smither, F. W.	do.	2,000.00	
Boughton, Everett W.	Assistant chemist, at \$1,800.	1,800.00	
Fox, Paul J.	do.	1,355.00	
Schreiber, J. H. A.	do.	1,800.00	
McNeill, Hiram C.	Assistant chemist, at \$1,600 and \$1,800.	1,700.00	
Sammett, C. Frank.	do.	1,700.00	
Church, Calvin G.	Assistant chemist, at \$1,600.	1,600.00	890.22
Taber, Walter C.	do.	920.00	
Feldstein, Leonard.	Assistant chemist, at \$1,440.	1,440.00	
Roark, Ruric C.	do.	392.00	
Jacobs, Benj. R.	Assistant chemist, at \$1,400 and \$1,800.	1,474.44	253.36
Bailey, Lorin H.	Assistant chemist, at \$1,400.	1,400.00	
Merrill, Jason L.	do.	1,400.00	
Pope, Walter B.	Assistant chemist, at \$1,200 and \$1,440.	1,320.00	
Rogers, Jerome S.	do.	1,320.00	
Bacon, Charles B.	Assistant chemist, at \$1,200.	293.33	
Bower, John H.	do.	1,200.00	
McCarthy, Ellen S.	do.	250.00	
Mehlig, Joseph P.	do.	766.67	
Schmidt, Geo. C.	do.	1,200.00	
Whitman, Harold A.	do.	743.33	
Yoder, Peter A.	do.	740.00	
Walters, E. H.	Assistant chemist, at \$100 per month.	23.33	
Dawson, Edw. M., jr.	Junior chemist, at \$1,200.	1,200.00	

BUREAU OF CHEMISTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Chemistry, 1911 (laboratory, salaries and rent), \$73,000"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>In Washington—Continued.</i>			
Gore, H. C.	Scientific assistant, at \$2,000.	\$833.34	
Straughn, M. N.	Scientific assistant, at \$1,800.	1,800.00	\$836.04
Donk, Marion G.	Scientific assistant, at \$1,600.	1,600.00	43.20
Dyer, Don C.	do.	1,600.00	
Breazeale, James F.	Laboratory assistant, at \$2,000.	2,000.00	114.85
Speh, Carl F.	Laboratory assistant, at \$1,200.	1,200.00	
Jenkins, Lawrence J.	Laboratory helper, at \$960.	957.33	
Baston, Geo. H., jr.	Laboratory helper, at \$840.	840.00	
Ellison, William.	Laboratory helper, at \$720.	720.00	
Morrison, W. L.	do.	360.00	
Passet, Bernhard J.	do.	720.00	
Thatcher, Arthur S.	do.	717.00	
Draper, Annie E.	Clerk, at \$1,400 and \$1,600.	1,460.56	
Griffin, Milton R.	Skilled laborer, at \$840.	525.00	
Lackey, Wm. C.	Elevator conductor, at \$720.	240.00	
Ware, Alonzo.	do.	480.00	
Marcey, F. L.	Unskilled laborer, at \$45 per month.	157.50	
Lynn, Thomas N.	Unskilled laborer, at \$1.50 per diem.	39.00	
Total		56,510.85	
<i>Out of Washington.</i>			
Sawyer, Harris E.	Fermentation chemist, at \$9 per diem.	1,277.99	
Hartman, B. G.	Fermentation chemist, at \$1,600 and \$1,800.	1,700.00	
Eoff, John R., jr.	Assistant chemist, at \$1,440.	1,440.00	80.13
Holman, H. P.	Assistant chemist, at \$1,400.	1,400.00	
Schloer, Frank H.	Expert, at \$5 per diem.	50.00	
Alwood, Helen A.	Collaborator, at \$25 per month.	300.00	113.05
Total		6,167.99	

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.
<i>Miscellaneous supplies, etc.</i>	
Otis Elevator Co.	\$17.50
<i>Rent.</i>	
Abbott, William H.	120.00
Montgomery, Juliet A.	120.00
Shea, Nicholas H.	8,660.00
Washington Loan & Trust Co.	50.00
Total	8,950.00

Total amount of appropriation	\$73,000.00
Total expenditures under above groups	71,646.34
Balance to be turned back in Treasury (estimated).	1,353.66

BUREAU OF CHEMISTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Chemistry, 1911 (laboratory, American food products), \$5,000."

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Mathewson, W. E.....	Assistant chemist, at \$1,800.....	\$1,800.00	\$35.65
Darling, Joshua F.....	Assistant chemist, at \$1,200 and \$1,400.....	709.99	.....
Weatherhead, D. L.....	Assistant chemist, at \$1,200.....	1,200.00	.....
McClelland, Byron.....	Scientific assistant, at \$1,200.....	500.00	2.75
O'Brien, Thomas.....	Laboratory helper, at \$720.....	720.00	.....
Total.....	.....	4,929.99	.....

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.
<i>Apparatus, instruments, and laboratory material.</i>	
Bausch & Lomb Optical Co.....	\$3.25
Total amount of appropriation.....	\$5,000.00
Total expenditures under above groups.....	4,933.24
Unexpended balance on Aug. 31, 1911.....	66.76
Outstanding liabilities (estimated).....	49.50
Balance to be turned back in Treasury (estimated).....	17.26

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Chemistry, 1911 (food and drugs act), \$702,340."

[Of above amount \$75,000 was allotted for expenses of referee board, making net amount to be accounted for under this caption \$627,340.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>In Washington.</i>			
Bigelow, W. D.....	Assistant chief of bureau, at \$4,000.....	\$3,922.22	\$525.93
Dunlap, F. L.....	Associate chemist, at \$4,000.....	4,000.00	241.26
Kebler, L. F.....	Laboratory chief, at \$3,500.....	3,500.00	967.36
Haywood, J. K.....	Laboratory chief, at \$3,000.....	3,000.00	541.55
Tolman, L. M.....	do.....	3,000.00	161.72
Patrick, G. E.....	Laboratory chief, at \$2,760.....	2,760.00	351.18
Bryan, A. Hugh.....	Laboratory chief, at \$2,520.....	2,520.00	76.65
Howard, B. J.....	do.....	2,520.00	534.75
Emery, William O.....	Laboratory chief, at \$2,280.....	2,280.00	339.63
Hoover, George W.....	Laboratory chief, at \$2,040.....	2,040.00	307.76
Bailey, H. S.....	Laboratory chief, at \$1,600.....	1,600.00	68.99
Chace, E. M.....	Assistant laboratory chief, at \$2,760.....	2,760.00	371.66
Campbell, W. G.....	Chief inspector, at \$2,760.....	2,760.00	597.48
Trescott, T. C.....	Assistant chemist, at \$2,760.....	2,760.00	.....
Bacon, R. F.....	Assistant chemist, at \$2,600.....	2,600.00	226.25
Skinner, Wm. W.....	Assistant chemist, at \$2,520.....	2,520.00	.....
Chesnut, V. K.....	Assistant chemist, at \$2,000.....	2,000.00	60.85
Kimberly, C. H.....	do.....	477.78	158.40
Hudson, Claude S.....	Assistant chemist, at \$1,800 and chief of the physical chemistry laboratory, at \$2,250.....	1,981.25	77.55

BUREAU OF CHEMISTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Chemistry, 1911 (food and drugs act), \$702,340"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>In Washington—Continued.</i>			
Boyle, Martin	Assistant chemist, at \$1,800.	\$1,800.00	\$215.94
Fuller, Henry C.	do.	1,800.00	709.25
Goodnow, Edward H.	do.	1,800.00	438.57
Liepsner, Frank W.	do.	1,200.00	70.30
Parker, Chas. E.	do.	25.00	
Bidwell, Geo. L.	Assistant chemist, at \$1,620.	1,620.00	110.55
Dodge, Cleon O.	do.	1,620.00	20.90
Dunbar, Paul B.	do.	1,620.00	19.10
Keister, John T.	do.	1,620.00	
Merrill, Edw. C.	do.	1,620.00	64.78
Nelson, E. K.	Assistant chemist, at \$1,600 and \$1,800.	1,700.00	142.78
Murray, A. G.	Assistant chemist, at \$1,600.	1,600.00	
Taber, Walter C.	do.	666.67	
Collins, Wm. D.	Assistant chemist, at \$1,500 and \$1,740.	1,680.00	
Lynch, Wm. D.	Assistant chemist, at \$1,500 and \$1,620.	1,555.00	255.05
Sale, J. Walter.	Assistant chemist, at \$1,500.	1,500.00	
Boyles, Frank M.	Assistant chemist, at \$1,440.	784.00	
Broomell, Arthur W.	do.	1,440.00	138.17
Lee, Ralph E.	do.	544.00	68.48
Paine, Howard S.	do.	1,440.00	
Pratt, David S.	do.	20.00	
Reed, Edw. O.	do.	1,440.00	
Shively, Rex.	do.	1,320.00	90.95
Spencer, Geo. Carl.	do.	136.00	
Stafford, Morton O.	do.	420.00	4.95
Wilson, Clarence P.	do.	1,440.00	236.70
Young, William J.	do.	680.00	35.86
Eaton, Elgar O.	Assistant chemist, at \$1,400.	1,400.00	172.55
Goodrich, Chas. E.	do.	1,400.00	
Houghton, Harry W.	do.	1,400.00	92.25
Morgan, Will J.	do.	1,275.55	107.80
Rieger, J. B.	do.	1,400.00	
Riley, J. Garfield.	do.	1,360.28	23.95
Palmore, Julian I.	Assistant chemist, at \$1,200 and \$1,440.	1,320.00	
Albright, Alan R.	Assistant chemist, at \$1,200.	290.00	
Bachbinder, Hyman E.	do.	400.00	
Clark, Clinton W.	do.	1,200.00	202.60
Davison, Alice L.	do.	100.00	
Hendrix, B. M.	do.	800.00	
Johnson, Bert D.	do.	1,000.00	43.70
Kent, Robt. C.	do.	1,200.00	31.80
Le Febvre, C. C.	do.	1,200.00	189.39
Mackall, Colin M.	do.	1,200.00	
Palkin, S.	do.	403.33	
Reed, John B.	do.	1,198.34	
Schneider, B. B.	do.	473.33	
Walter, Henry L.	do.	1,200.00	
Salant, Wm.	Pharmacologist, at \$2,500.	2,500.00	211.45
Shiles Geo. W., jr.	Bacteriological chemist, at \$2,280.	2,280.00	674.24
Weber, F. C.	Physiological chemist, at \$2,250.	2,250.00	192.19
Cook, Frank C.	Physiological chemist, at \$2,040.	2,040.00	
Sullivan, Arthur L.	Food and drug inspection chemist, at \$2,040.	2,040.00	35.80
Stengel, Arthur.	Food and drug inspector, at \$2,000 and \$2,250.	2,076.39	898.55
Earnshaw, John F.	Food and drug inspector, at \$1,800 and \$2,000.	1,950.00	895.05
Phelps, I. K.	Assistant organic chemist, at \$1,800.	1,800.00	71.85
Given, Arthur.	Scientific assistant, at \$1,800.	1,800.00	49.10
Doyle, Conrad B.	Scientific assistant, at \$1,440.	720.00	
Hillyer, Wm. E.	do.	1,440.00	10.10
Morgan, Francis P.	Scientific assistant, at \$1,400 and \$1,620.	1,510.00	385.20
Greathouse, R. C.	Scientific assistant, at \$1,200.	143.34	
Le Febvre, Edwin.	do.	1,200.00	
Stephenson, C. H.	do.	1,200.00	248.80
Doyle, A. M.	Chemical aid, at \$1,800.	1,800.00	788.85
Barber, Kate G.	Microanalyst, at \$1,680.	1,680.00	359.79
Read, Effie A.	Microanalyst, at \$1,440 and \$1,620.	1,506.00	398.34
Bates, Carleton.	Assistant bacteriologist, at \$1,200 and \$1,440.	1,320.00	921.29
Jenkins, Minnie.	do.	1,319.00	460.55
Symonds, W. B.	Laboratory assistant, at \$1,200.	1,200.00	

BUREAU OF CHEMISTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Chemistry, 1911 (food and drugs act), \$702,340"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>In Washington—Contd.</i>			
Strong, Jacob.....	Laboratory helper, at \$1,020.....	\$1,020.00	
Burnett, Lyle B.....	Laboratory helper, at \$1,000.....	1,000.00	
Divine, John P.....	do.....	1,000.00	
Sherwood, S. F.....	do.....	1,000.00	\$58.36
Gallant, C. O. S.....	Laboratory helper, at \$960.....	277.33	
Gersdorff, C. E. F.....	do.....	925.33	
Hume, Thaddeus S.....	do.....	960.00	
McClain, Geo. W.....	Laboratory helper, at \$900.....	640.00	
Moore, Chas. S.....	Laboratory helper, at \$840.....	840.00	
Morrison, W. L.....	do.....	420.00	
Walton, Geo. P.....	do.....	840.00	
Carter, Wm. R.....	Laboratory helper, at \$780.....	780.00	
Morton, James K.....	do.....	778.92	
Strothers, Herbert.....	Laboratory helper, at \$720.....	236.00	
Williams, John W.....	do.....	720.00	
Porter, C. F. T.....	Laboratory helper, at \$660.....	660.00	
Mitchell, Lloyd C.....	Laboratory helper, at \$600, and assistant chemist, at \$1,200.....	1,016.66	
Childress, Wm. H.....	Laboratory helper, at \$600 and \$720.....	655.00	20.00
Conley, Frank.....	do.....	690.00	
Vaneman, Geo. H.....	do.....	680.00	
Wilcox, Edward L.....	do.....	660.00	
Brodie Annie.....	Laboratory helper, at \$600.....	600.00	
Brown Victor E.....	do.....	175.00	
Cleaver, Jay H.....	do.....	146.67	
Dickerson, E. O.....	do.....	250.00	
Harding, P. S.....	do.....	400.00	
Luckings, Harry C.....	do.....	315.00	
Mayne, J. C.....	do.....	376.67	
Nally, B. F.....	do.....	296.67	
Starbecker, Moses.....	do.....	296.67	
Stearns, Orlo F.....	do.....	3.33	
Treat Clarence B.....	do.....	116.67	
Nichols, W. A.....	Student assistant, at \$25 per month.....	43.34	
Krayer, Peter J.....	Expert, at \$9 per diem.....	180.00	
Daggett, Alex. S.....	Agent, at \$1,400.....	1,400.00	562.59
Taylor, Mary W.....	Scientific library assistant, at \$1,600.....	146.66	
Duvall, Louise.....	Library clerk, at \$1,400.....	466.66	
Wilkins, L. K.....	Library clerk, at \$75 per month.....	225.00	
Williams, James R.....	Law clerk, at \$1,200.....	766.67	
Savage, Grace O'Neil.....	Editorial clerk, at \$1,200.....	1,200.00	
Dallas, M. L.....	Clerk, at \$1,400.....	466.67	
Barker, Howard W.....	Clerk, at \$1,200.....	86.67	
French Edwin S.....	do.....	1,163.33	
O'Leary, W. J.....	do.....	1,163.33	
Willis, A. W.....	do.....	543.34	
Forbes, D. R.....	Clerk, at \$1,020 and \$1,200.....	1,096.83	
Carr, Josiah L.....	Stenographer and typewriter, at \$1,200.....	1,200.00	
Homiller, Thos. C.....	do.....	300.00	
Matthews, R. L.....	Clerk, stenographer, and typewriter, at \$1,200.....	500.00	
Perrone, Pascal.....	Clerk, stenographer, and typewriter, at \$1,020.....	1,008.67	
Ricketts, Hoyte.....	Clerk, stenographer, and typewriter, at \$1,000.....	991.68	
Bizzell, Lou.....	Clerk, stenographer and typewriter at \$900, \$720, and \$900.....	831.00	
Allen, Frank M.....	Toolmaker, at \$1,200.....	1,200.00	
Corrick, W. J.....	Messenger, at \$480.....	280.00	
Sale, P. D., jr.....	Messenger boy, at \$420 and \$480.....	450.00	
Simms, James N.....	Unskilled laborer. at \$1.50 per diem and at \$45 per month.....	501.75	
Jenkins, James.....	Laborer, at \$45 per month.....	540.00	
Hall, John E.....	do.....	535.50	
Scott, John D.....	Laborer, at \$1.50 per diem.....	192.75	20.00
Coleman, Mary E.....	Charwoman, at \$240.....	240.00	
Graves, Bertha.....	do.....	240.00	
Total.....		172,754.25	

BUREAU OF CHEMISTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Chemistry, 1911 (food and drugs act), \$702,340"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Mitchell, Andrew S.	Chief of laboratory, at \$3,000.	\$3,000.00	\$132.36
Winton, A. L.	do.	3,000.00	328.95
Pennington, Mary E.	Chief of laboratory, at \$2,760.	2,760.00	1,812.70
Smith, Bernard H.	do.	2,760.00	258.73
Brinton, Clement S.	Chief of laboratory, at \$2,280.	2,280.00	176.07
Mory, A. V. H.	Acting chief of laboratory, at \$2,000.	1,333.33	26.72
Barnard, H. E.	Food and drug inspection chemist, at \$9 per diem.	176.14	5.60
Ruddiman, Edsel A.	do.	963.00	79.60
Doolittle, R. E.	Food and drug inspection chemist, at \$3,000.	3,000.00	763.13
Johnson, Chas. W.	Food and drug inspection chemist, at \$8 per diem.	303.98	.....
Sy, A. P.	Food and drug inspect on chemist, at \$7 per diem.	368.00	.....
Clark, Edmund.	Food and drug inspection chemist, at \$2,040.	2,040.00	55.70
Ross, Samuel H.	do.	2,040.00	253.56
Loomis, H. M.	Food and drug inspection chemist, at \$2,000, and laboratory chief, at \$2,250.	2,125.00	116.87
Sell, Harvey A.	Food and drug inspection chemist at \$1,800 and \$2,000.	1,710.00	.....
Bartlett, George M.	Food and drug inspection chemist, at \$1,650.	1,620.00	.....
La Wall, Chas. H.	Food inspection chemist, at \$9 per diem.	450.00	.....
Ogden, Alfred W.	Food inspection chemist, at \$2,520.	2,520.00	.....
Seeker, Albert F.	do.	2,520.00	73.30
Gould, Ralph A.	Food inspection chemist, at \$2,500.	2,500.00	477.79
Schulz, Henry L.	Food inspection chemist, at \$2,040.	2,040.00	107.25
De Barr, Edwin.	Expert chemist and inspector, at \$8 per diem.	56.00	.....
Chittick, J. R.	Collaborating chemist, at \$8 per diem.	16.00	2.37
Colby, George E.	do.	260.00	.....
Cook, Alfred N.	do.	228.00	.....
Bradbury, C. M.	do.	142.28	.....
Harms, Herman.	do.	140.00	.....
McPherson, Wm.	do.	65.13	.....
Tilson, P. S.	do.	184.00	82.90
Trowbridge, Perry F.	do.	24.00	.....
Stocking, W. A., Jr.	Bacteriological expert, at \$10 per diem.	150.00	43.72
Alwood, Wm. B.	Bacteriological chemist, at \$2,280.	2,280.00	1,103.00
Avery, C. S.	Bacteriological chemist, at \$1,200.	1,123.33	877.36
Witmer, Evelyn.	Chemical bacteriologist, at \$1,440.	1,440.00	1,500.36
Hilts, Roy W.	Chemist, at \$2,040.	2,040.00	253.10
Burnet, Wallace C.	Laboratory assistant, at \$2,040.	2,040.00	247.72
Rusby, H. H.	Pharmacognocist, at \$9 per diem and \$1,600.	747.04	63.90
Schneider, Albert.	Pharmacognocist, at \$9 per diem.	975.00	202.45
Schlotterbeck, J. O.	do.	160.70	.....
St. John, E. Q.	Microanalyst, at \$5 per diem.	1,412.14	374.19
Bitting, K. G.	Microanalyst, at \$1,200.	1,200.00	176.16
Kimberly, Chas. H.	Assistant chemist, at \$7 per diem.	580.00	.....
Hiltner, R. S.	Assistant chemist, at \$2,280, and laboratory chief, at \$2,280.	2,280.00	79.38
Lewis, Winford L.	Assistant chemist, at \$6 per diem.	137.13	.....
Bisbee, D. B.	Assistant chemist, at \$2,040.	2,040.00	195.45
Hart, Benj. R.	do.	2,040.00	101.07
Kinsley, A. L.	Assistant chemist, at \$2,000.	2,000.00	522.13
Paul, Arthur E.	do.	2,000.00	148.20
Baleom, R. Wilford.	Assistant chemist, at \$1,800, and laboratory chief, at \$2,040.	1,920.00	152.09
Llepsner, F. W.	Assistant chemist, at \$1,800.	600.00	.....
Pappe, Theo F.	do.	1,800.00	288.92
Taylor, Alfred E.	do.	1,755.00	89.35
Flanders, F. F.	Assistant chemist, at \$1,620.	270.00	.....
Hepburn, Jos. S.	do.	1,620.00	.....
Holland, H. J.	do.	1,620.00	.....
Lyman, E. R.	do.	1,620.00	46.18
Woodruff, Frank O.	do.	1,620.00	.....
Shanley, E. J.	Assistant chemist, at \$1,600 and \$1,800.	1,700.00	48.39
Forst, Leo B.	Assistant chemist, at \$1,600.	1,600.00	.....
Hansen, Arthur W.	do.	1,600.00	45.59
Berry, Erwin H.	Assistant chemist, at \$1,500.	1,500.00	.....
Conover, Courtney.	Assistant chemist, at \$1,440.	1,440.00	206.02
Hendrickson, Norman.	do.	1,440.00	46.35
Lott, Chas. I.	do.	1,388.00	36.37
McGee, W. J.	do.	1,440.00	379.38
Smith, Claude R.	do.	1,440.00	.....

BUREAU OF CHEMISTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Chemistry, 1911 (food and drugs act), \$702,340"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Smith, Fred G.	Assistant chemist, at \$1,440	\$1,440.00	\$1.10
Stafford, Morton O.	do.	1,000.00	
Tilley, Geo. S.	do.	60.00	
Wessling, H. L.	do.	1,440.00	24.40
Wichmann, Hugo J.	do.	396.00	109.00
Wilcox, Burton B.	do.	1,434.00	133.65
Bender, Wm. A.	Assistant chemist, at \$1,400	1,400.00	418.72
Darling, Joshua F.	do.	583.34	
Merrill, F. D.	do.	1,400.00	
Karnan, W. W.	Assistant chemist, at \$1,200 and \$1,400	1,300.00	
Bloomberg, Eugene	Assistant chemist, at \$1,200	700.00	131.89
Chandler, Louis C.	do.	300.00	
Clough, Ray W.	do.	1,166.67	
Grab, Eugene G.	do.	1,200.00	262.27
Grant, E. H.	do.	1,008.10	
Greenlee, Arden D.	do.	1,200.00	51.14
Hansen, A. W.	do.	753.33	
Haynes, Herman W.	do.	1,200.00	
Hicks, Wm. B.	do.	16.67	
Hull, Emerson C.	do.	346.67	
Johnson, Lawrence C.	do.	983.33	
Lourie, Harry L.	do.	1,193.33	
Lucas, Howard J.	do.	1,160.00	
Luther, John B.	do.	1,200.00	
Robertson, Henry C., jr.	do.	200.00	
Roehling, Herman	do.	1,200.00	
Steere, Charles C.	do.	700.00	27.75
Treuthardt, Ernest L. P.	do.	1,200.00	178.15
Wright, Burnett B.	do.	1,200.00	
Jablonski, Chas. F.	Assistant chemist, at \$1,000	1,000.00	
Johnson, James M.	Assistant organic chemist, at \$1,620	1,557.00	86.80
Woodman, A. G.	Scientific assistant, at \$8 per diem	1,000.00	20.85
Dubois, W. L.	Scientific assistant, at \$2,000 and \$2,250	2,125.00	263.42
Albrech, M. C.	Scientific assistant, at \$1,800	1,785.00	214.34
McClelland, Byron	Scientific assistant, at \$1,200	700.00	
White, Bertram R.	Chemical clerk, at \$1,440	1,440.00	
Robinson, Floyd W.	Food and drug inspector, at \$7 per diem	756.00	
Duff, James C.	Food and drug inspector, at \$2,250	1,500.00	440.64
Brown, A.	Food and drug inspector, at \$2,000	2,000.00	672.61
Wagner, Harvey H.	Food and drug inspector, at \$1,800 and \$2,000	1,950.00	925.15
Walsh, Daniel M.	do.	1,840.00	1,502.88
Winslow, B. C.	do.	1,861.11	1,185.64
Young, Robert	do.	1,950.00	493.92
Adams, Geo H.	Food and drug inspector, at \$1,800	1,800.00	419.42
Bitting, A. W.	do.	1,800.00	611.08
Jenkins, Wm. H.	do.	1,800.00	378.78
Kitchen, H. C.	do.	1,800.00	903.50
McDonald, E. A.	do.	1,800.00	1,121.79
Meserve, Charles A.	do.	1,800.00	1,033.72
Sudler, Oden R.	do.	1,800.00	1,042.86
Wollard, Frank L.	do.	1,800.00	1,048.35
Raynor, F. B.	Food and drug inspector, at \$1,620	1,620.00	534.32
Evans, Henry B.	Food and drug inspector, at \$1,600 and \$1,800	1,750.00	661.72
Holton, C. E.	do.	1,750.00	836.90
Marks, Louis	do.	1,750.00	2,215.16
Miller, Walter C.	do.	1,661.10	815.73
Wharton, W. R. M.	do.	1,745.00	952.06
Earnshaw, J. E.	Food and drug inspector, at \$1,600	1,600.00	754.62
Ford, Wm. T.	do.	1,599.96	597.57
Lynch, J. L.	do.	1,546.68	1,141.50
McIntyre, Andrew J.	do.	448.89	154.62
Moore, H. C.	do.	1,600.00	930.79
Smith, Clark T.	do.	1,600.00	1,119.08
Gallagher, J. S. G.	Food and drug inspector, at \$1,400 and \$1,600	1,550.00	2,207.02
Lind, Herman	do.	1,550.00	747.43
Postle, Stuart A.	do.	1,550.00	733.65
Rex, M. A.	do.	1,550.00	2,403.37
Garner, James R.	Food and drug inspector, at \$1,400	1,400.00	474.89
Gray, Fred H.	do.	1,400.00	1,397.29

BUREAU OF CHEMISTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Chemistry, 1911 (food and drugs act), \$702,340"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Hartigan, Will H.	Food and drug inspector, at \$1,400.	\$692.23	\$373.23
Morton, Grant J.	do.	1,400.00	994.32
Callahan, Wm. H.	Food and drug inspector, at \$1,200 and \$1,400.	1,349.94	1,024.39
Paine, Wm. W.	do.	1,336.64	1,056.98
Norwood, Henry E.	Food and drug inspector, at \$1,200.	603.33	309.36
Griffin, Rodney A.	Drug inspector, at \$1,400.	478.34	487.72
McManus, John J.	Drug inspector, at \$1,200, \$1,400, and \$1,600.	1,433.33	1,221.36
Harris, Wm. B.	Expert, at \$9 per diem.	623.20	137.20
Hesse, Bernhard C.	Expert, at \$250 per month.	3,000.00	35.84
Mason, Claude D.	Expert, at \$8 per diem.	40.00	
Graves, William G.	Expert, at \$125 per month.	1,500.00	127.03
Bartlett, James M.	Special agent, at \$8 per diem.	1,210.00	76.70
Pierce, H. C.	Special agent, at \$1,800.	1,800.00	1,671.38
Blanchard, Edward B.	Special agent, at \$1,500.	1,420.83	
Heaton, Wm. D.	Special agent, at \$75 per month.	57.50	
Sadd, Lawrence E.	Laboratory helper, at \$1,000.	41.67	
Gallant, Cecil O. S.	Laboratory helper, at \$960.	682.67	
Farello, Chas. E.	Laboratory helper, at \$900.	900.00	
McClain, Geo. W.	do.	260.00	
Bourgeois, E.	Laboratory helper, at \$840.	840.00	
Tasker, Wm.	do.	840.00	
Wachter, Louis E.	do.	399.00	
Aungst, Robt. S.	Laboratory helper, at \$720.	536.00	
Gay, Francis.	do.	720.00	
Huber, Henry J.	do.	720.00	
Martin, Ernest A.	do.	720.00	
Pitts, Jesse A.	do.	720.00	
Robinson, R. H.	do.	140.00	
Scott, Wm. H.	do.	120.00	
Spencer, Herbert U.	do.	604.00	
Webster, Percival W.	do.	213.33	
Wilkinson, Sydney.	do.	720.00	
Wise, F. H.	do.	270.00	
Green, Thos. P.	Laboratory helper, at \$660.	227.34	
Bortman, I. M.	Laboratory helper, at \$600 and \$720.	422.00	
Fenton, E. Harry.	do.	660.00	
Nealy, Walter A.	do.	660.00	
Butler, Robt. L.	Laboratory helper, at \$600.	263.33	
Demby, Wm. E.	do.	163.33	
Erwin, Sidney B.	do.	600.00	
Hanna, James E.	do.	313.33	
Hummer, John B.	do.	521.67	
Mallgrav, Harry F.	do.	600.00	13.58
Meirovits, Isidore.	do.	388.33	
Merchant, Jesse.	do.	600.00	
Sherwood, Alex. M.	do.	51.67	
Wertheimer, Emil.	do.	96.67	
Clifford, Robt. T.	Laboratory helper, at \$50 per month.	61.67	
Day, Ralph C.	do.	50.00	
Gallagher, Leo.	do.	28.33	
Timm, Wm.	Laboratory helper, at \$30 per month.	108.00	
Kunz, Robt. F.	Junior laboratory helper, at \$480.	448.00	
Quantz, K. E.	Student assistant, at \$25 per month.	165.83	
Beets, Helen M. P.	Artist, at \$9 per diem.	354.06	
Read, M. T.	Clerk, at \$1,400.	1,400.00	
Colling, Bessie M.	Clerk, at \$1,200.	1,200.00	
Kemp, Walter D.	Clerk, at \$1,000.	472.23	
Birthingright, Annie V.	Clerk, at \$900.	600.00	
Keegan, G. M.	do.	900.00	
Sommers, Goldine E. T.	do.	900.00	
Lynch, Jos. T.	Clerk, stenographer and typewriter, at \$1,200.	190.00	
Keefe, Mary F.	Clerk, stenographer and typewriter, at \$1,020.	1,020.00	
Lampert, Nathaniel H.	do.	1,020.00	
Koziecke, Bernard A.	Clerk, stenographer and typewriter, at \$1,000.	1,000.00	
Fies, Olive.	Clerk, stenographer and typewriter, at \$900.	735.00	
Lehmann, M. Caroline.	do.	525.00	
Hubbell, Mary P.	Stenographer and typewriter, at \$3.75 per diem and \$1,000.	1,061.25	27.74
Pomeroy, W. M.	Stenographer and typewriter, at \$1,200.	1,200.00	

BUREAU OF CHEMISTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Chemistry, 1911 (food and drugs act), \$702,340"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Gruber, Anna A.	Stenographer and typewriter, at \$1,020.	\$1,017.17	
Hackman, F.	do.	1,020.00	
Jackman, Philip A.	do.	1,020.00	
Mellady, James C.	do.	994.50	
Slifer, Arthur E.	do.	34.00	
White, Faith E.	do.	1,020.00	
Gartner, Henry W.	Stenographer and typewriter, at \$900.	412.50	
LaBissoniere, M. A.	do.	300.00	
Quick, Ollie	do.	867.50	
Rochl, Flora S.	do.	900.00	
Judd, Arthur E.	Stenographer and typewriter, at \$75 per month.	225.00	
O'Toole, John C.	Stenographer and clerk, at \$1,020.	680.00	
Kugler, John L., jr.	Stenographer, at \$1,020.	1,020.00	
Sellars, James B.	do.	1,020.00	
Bennett, Bertha M.	Stenographer, at \$720.	714.00	\$52.97
Rogers, Rosetta M.	Collaborating clerk, at \$25 per month.	300.00	
Guy, Mata	Collaborating stenographer and typewriter, at \$25 per month.	300.00	
Burch, Evalyn.	Collaborating stenographer, at \$25 per month.	63.33	
Greenfield, Florence V.	do.	300.00	
Traylor, Marie.	do.	100.00	
VanValkenburgh, P. I.	do.	300.00	
Post, Israel, P.	Janitor, at \$1,020.	1,020.00	
Coles, Alonza.	Janitor, at \$20 per month.	60.00	
Flores, Isaac.	Janitor, at \$25 per month.	300.00	
Emerson, Samuel.	Skilled laborer, at \$720.	160.00	
Watts, Clarence A.	Skilled laborer, at \$60 per month.	202.00	
Nerring, Sophia	Unskilled laborer, at \$325.	240.14	
Total.		242,549.57	

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name	Amount.
<i>Stationery.</i>		<i>Stationery—Continued.</i>	
Andrews Paper Co., R. P.	\$82.62	Neidich Process Co. (Inc.)	\$34.00
Ballantyne, R. Carter	23.00	Neostyle Co.	8.95
Baumgarten Co., Herman	17.54	Perry & Buckley Co.	3.50
Baumgarten & Sons Co., J.	14.20	Pitcher, E. H.	11.80
Butler Paper Co., J. W.	5.76	Remington Typewriter Co.	8.58
Cargill Co.	25.95	Roberts Numbering Machine Co.	.44
Chicago Shipping & Receipt Book Co.	11.50	Rockwell, Charles F.	47.77
Contingent Expenses, Department of Agriculture.	331.92	Schmidt, Fred A.	1.15
Cornell Cooperative Society	1.00	Shaw-Walker Co.	179.65
Dixon Crucible Co., Jos.	9.60	Smith Premier Typewriter Co.	26.11
Gaylord Bros.	6.07	Snelling & Son.	4.50
Globe-Wernicke Co.	6.80	Stevenson & Foster Co.	3.00
Hinde & Dauch Paper Co.	76.15	Stott & Co., Chas. G.	155.71
Hoskins Co., William H.	5.75	Swayze, W. L.	241.57
Iszard-Warren Co. (Inc.)	7.20	Typewriter & Office Supply Co.	.70
Kalamazoo Loose Leaf Binder Co.	10.40	Union Envelope Co.	23.64
Kistler Stationery Co., The W. H.	5.00	United States Envelope Co.	127.82
Lamb & Tilden	40.87	Universal Trading Co.	53.80
Library of Congress	12.05	Valley Paper Co.	376.20
Library Bureau	59.45	Vallez, H. A.	22.00
Lincoln, Fred S.	532.92	Vosburgh & Whiting Co.	5.00
Lindemeyr, Philip	67.13	Weber & Co., F. W.	3.34
McCloy Co., A. W.	3.50	Wright, Barrett & Stilwell Co.	3.59
McNutt, Kahn & Co.	8.85	Yawman & Erbe Manufacturing Co.	38.63
Mathers Lamm Paper Co.	6.64		
Morrison Paper Co., E.	.10	Total.	2,753.42

BUREAU OF CHEMISTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Chemistry, 1911 (food and drugs act), \$702,340"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Abbe Engineering Co.....	\$3.72	Bender, Geo. F.....	\$40.95
Acker Merrill & Conduit Co.....	45.66	Benedict & Co., E. E.....	7.28
Adams Co., E. B.....	40.24	Benedict Tea & Coffee Co. (Inc.).....	9.75
Adams-Bagnall Electric Co.....	2.40	Bennett Co.....	23.48
Adler, Leopold.....	7.50	Bentley Co., Geo. Wm.....	3.56
Aiken Co., G. C.....	6.80	Benz & Sons, Geo.....	3.60
Alberene Stone Co.....	59.75	Bergey, D. H.....	50.00
Albermarle Pharmacy.....	11.10	Berman, M.....	12.00
Alessandrone & Son, P. L.....	42.57	Besler Co., C.....	8.00
Alexander, F. M.....	15.98	Bessire & Co. (Inc.).....	16.52
Allen & Bro. Co., R. E.....	5.10	Bettman, Johnson Co.....	8.08
Allen & Lewis.....	3.62	Bexten, Edward W.....	14.75
Allen, Mitchell & Co.....	246.75	Beyer Bros. Commission Co.....	3.60
Allfather Candy Co.....	4.28	Bi-Metallic Investment Co.....	17.00
Althoff, Charles B.....	7.84	Bing, Geo. J.....	20.50
American Can Co.....	49.93	Binswanger, Otto S. (M. D.).....	25.00
American Dyewood Co.....	28.60	Biscuit Fabriek "De Luideboom".....	4.00
American Ice Co.....	121.87	Bishop, Isaac C.....	3.50
American Paper Box Manufacturing Co.....	3.00	Bjornson Sheet Metal Co.....	15.90
American Soap & Washolene Co.....	39.89	Blache & Co.....	5.40
American Steel & Wire Co.....	3.00	Blackburn Co., S. P.....	3.90
American Tool & Machine Co.....	210.00	Blake, J. A. L.....	4.00
Ames & Co.....	2.50	Blanchard Manufacturing & Paving Co.....	6.50
Anders, James M. (M. D.).....	100.00	Blanchard, Young Co.....	8.25
Andrews, E. C.....	51.05	Blanke Coffee & Tea Store.....	4.20
Andrews & Spelman Co.....	10.33	Blanke Manufacturing & Supply Co.....	14.57
Apollinaris Agency Co.....	2.55	Bledsoe, E. P.....	25.00
Apothecaries Hall Co.....	3.40	Bloch & Co., Ernest.....	3.67
Arbuckle Bros.....	11.35	Bloom Co., Alfred.....	5.40
Arbuckles & Co.....	14.70	Blue Seal Supply Co.....	10.00
Ardin, L.....	3.37	Blum & Co., Chas.....	.88
Armour & Co.....	33.96	Blumauer-Frank Drug Co.....	35.80
Arnold, Fredk. J.....	15.00	Bluthenthal & Bickart (Inc.).....	1.25
Aronson, J.....	4.05	Boehus, W. J.....	16.95
Aschenbach & Miller (Inc.).....	4.00	Boeckel & Co., Wm.....	5.50
Assam Tea Co.....	3.60	Rogart & Son, I. H.....	16.00
Athariasiades Sons, J. E.....	5.76	Bohm-Allen Jewelry Co.....	12.00
Atlantic Electric Light Works.....	24.28	Boker, Mrs. H.....	15.14
Atlantic Gas Co.....	21.14	Bolander, Arthur.....	15.00
Atlantic Insulated Wire & Cable Co.....	34.46	Boldemann & Co. (Inc.), A. C.....	40.75
Atlantic Produce Co.....	94.14	Bonafede, D.....	3.75
Austin, Nichols & Co.....	46.84	Bonvallet's Sons, P. A.....	23.28
Auth Provision Co., N.....	4.42	Boos, Wm. F. (Dr.).....	1,844.62
Avery, J. Dixon.....	7.03	Bouvier Specialty Co. (Inc.).....	5.35
Babbitt, E. G.....	5.97	Bowers Drug Co. (Inc.).....	4.50
Badische Co.....	8.75	Bramhall, Deane Co.....	6.00
Bagby-Howe Drug Co. (Inc.).....	38.02	Bramhall Range Co.....	12.55
Baird & Sudheimer.....	8.00	Brand, Joseph.....	5.25
Baker & Bro., Geo. F.....	4.00	Brandle & Smith.....	22.85
Baker & Holmes Co.....	5.85	Brentano's.....	5.50
Ball-Warfield Drug Co.....	7.00	Brewer Co., H. & J.....	202.68
Ballenger & Richards.....	6.00	Brinker & Co., B. A.....	3.25
Baquil, S.....	8.25	Brobst, Warren.....	3.00
Barber & Sons, H. O.....	8.55	Brogan, J. P.....	25.00
Barber & Ross.....	17.81	Brohl & Appell.....	93.71
Barr Co., E. C.....	3.00	Bromm & Co., A.....	15.00
Barr Co., Wm. D. G.....	6.25	Brown & Bro. Mercantile Co., J. S.....	23.41
Barrett & Co., M. L.....	5.08	Brown, Louis F.....	94.15
Bartleson Co., C. W.....	6.20	Brown, Theo., Jr.....	45.00
Bartlett, James M.....	74.51	Brown, W. J.....	15.59
Bartlett Co., Stephen L.....	5.89	Brown & Sons (Inc.), Walter.....	4.49
Bartlett & Co. (Inc.).....	10.00	Browne, W. J.....	6.00
Bateman-Switzer Co.....	5.40	Bruce & Co., E. E.....	3.50
Battaglia & Bro., Jos.....	3.67	Bruce & West Manufacturing Co.....	6.75
Baum, Louis.....	8.50	Brumm, August.....	137.32
Bazar, The.....	11.72	Brunswick Drug Co.....	17.75
Bear Co., Lewis.....	5.95	Bryson, E. R.....	6.50
Bear & Ruth Co.....	4.60	Buckingham Pharmacy Co.....	3.90
Beatty, Henry.....	50.71	Budde & Westermann.....	14.15
Becker & Co., F. E.....	1.62	Buffalo News.....	8.40
Bedell Manufacturing Co.....	1.69	Bunting Stone Hardware Co.....	16.41
Been, George W.....	2.00	Burns, Harry J.....	6.10
Bellamy, Wm.....	9.20	Burrow, Marten & Co. (Inc.).....	3.75
Bemis Bro. Bag Co.....	4.75	Burrows Bros. Co.....	7.00
		Bursley & Co., G. E.....	5.16

BUREAU OF CHEMISTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Chemistry, 1911 (food and drugs act), \$702,340"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Burt-Olney Canning Co.....	\$119.07	Crown Jewelry Co.....	\$10.00
Bush Grocery Co., T. G.....	3.35	Crown Oil & Wax Co.....	.75
Bustamante, Jose.....	3.80	Cullings & Whisler.....	4.50
Byrnes & Keifer.....	4.90	Culph, A.....	3.50
Cabot, Richard C. (M. D.).....	100.00	Cummings Bros. Co.....	6.89
California Mineral Water Co. (Inc.).....	5.50	Curry, Brown & Snyder.....	4.40
Callahan, Charles.....	7.50	Curry, Tunis & Norwood (Inc.).....	3.77
Calman & Co., Emil.....	.70	Curtis, Geo. W.....	82.60
Calvert, T. L.....	1.30	Cusenier Co.....	4.13
Campbell Co., Wm. J.....	5.62	Cutler, W. E.....	8.60
Capital Traction Co.....	20.00	Cuyler & Mohler.....	26.93
Capps, Joseph A.....	50.00	Dakin, H. T.....	.79
Carbone & Co.....	4.50	Daniel, John B.....	3.35
Carnell, H. G.....	2.00	Davenport Flour, Feed & Commission	
Carpenter, Julia W. (Dr.).....	4.23	Co.....	4.28
Carpenter-Johnson Co.....	7.30	Davies, Turner & Co.....	9.66
Carter Co., Robert E.....	38.50	Davis, H. B.....	6.00
Casazza & Bro.....	8.24	Davis, W. N.....	6.60
Cassigoli, B. R.....	12.45	Davis-Bridham Drug Co., The.....	38.74
Cattie Bros. Co.....	3.04	De Barr, Edwin.....	3.40
Central Iowa Poultry & Egg Co.....	132.57	de Bary & Co., Fred'k.....	1.41
Chamot, E. M.....	125.00	Deering & Son, N. W.....	8.13
Chicago Artificial Ice Co.....	121.60	De Graw, C. E.....	4.00
Chicago Towel Supply Co.....	38.50	Deitsch & Son, P. W.....	2.50
Childs, W. H.....	10.75	Delano, Potter & Co.....	3.68
Christiani Drug Co.....	6.00	Delapenha & Co., R. W.....	7.92
Church, W. A. H.....	142.60	Delemarre, Louis C.....	4.60
Claar Transfer & Storage Co. (Inc.).....	5.60	Delmonico Co.....	6.90
Clark & Sons, L. D.....	6.00	de Montebello & Co., Alfred.....	4.05
Clark Bros.....	6.53	Denel Co., Charles C.....	3.00
Clarke Co., R. P.....	60.15	Dengler & Son (Inc.), Daniel S.....	5.90
Clarke-Woodward Drug Co.....	16.53	Dennery, Charles.....	52.00
Claverie, Alfred.....	3.00	Dennis, S.....	3.60
Cloverdale Mineral Water Co.....	5.00	Dennison Manufacturing Co.....	18.20
Coats & Co. (Inc.), E. M.....	33.80	Denver Towel & Supply Co.....	15.80
Cobb, Aldrich & Co.....	3.78	Des Porte Packing Co., U.....	36.25
Cobb-Hersey Co.....	3.00	Diamond Wine Co.....	9.00
Cohen, S. Solis (M. D.).....	1,405.00	Dibrell, E. R.....	25.00
Colby, Geo. E.....	11.02	Dickel & Co., Geo. A.....	2.50
Cold Spring Tea Co.....	.20	Diehl Manufacturing Co.....	120.60
Collins & Co.....	6.10	Di Giorgio, Vincenzo.....	18.00
Collins, Maurice.....	16.25	Dil Rio, L. M.....	5.67
Colorado Ice & Cold Storage Co.....	57.75	Dixie Ice Manufacturing Co.....	47.20
Colorado Supply Co.....	6.21	Dixon, F. E.....	75.00
Columbia Candy Co.....	6.40	Dodge & Olcott Co.....	52.77
Columbia Conserve Co.....	4.00	Donald & Porter Co. (Inc.).....	6.15
Combs & Co., T. L.....	4.50	Donohue Hardware Co.....	4.75
Common Bros. Co.....	2.60	Doubleday Hill Electric Co.....	1.67
Connellville Wholesale Grocery Co.....	8.67	Douglas, W. H.....	15.00
Consolidated Grocery Co.....	5.55	Dow, M. C.....	7.56
Consolidated Sales Co. (Inc.).....	40.28	Drake Bros. & Co.....	32.75
Continental Can Co.....	50.00	Droste & Snyder.....	7.50
Continental Distributing Co.....	5.75	Dublier, S.....	3.00
Cook, Alfred N.....	18.02	Dubois, Geo. J.....	3.00
Copeland Co., M. G.....	4.55	Duff & Sons, P.....	12.51
Copper City Commercial Co.....	2.40	Dugue, Randall T.....	5.08
Corby Co. (Inc.).....	16.35	Dulin & Martin Co. (Inc.).....	74.66
Corby Commission Co.....	8.10	Dull & Co.....	6.78
Cordero, V.....	33.14	Dunning Hardware Co.....	18.25
Cornwell & Son, G. G.....	12.33	Duroy & Haines Co.....	67.43
Coroneous Bros.....	3.16	Dustbane Manufacturing Co.....	5.25
Corry, Edwin H.....	3.00	Eagle Manufacturing Co. (Inc.).....	7.50
Cottam & Co. (Ltd.), H. T.....	8.95	Eckstein, Herman.....	28.90
Coughlan & Co., J. A.....	4.50	Edelen, J. R.....	.61
Courier Co. of Buffalo.....	7.50	Edisons Electric Co. of Boston.....	3.75
Couron Bros. Co.....	152.25	Edwards, Arthur R.....	50.00
Covington & Peyton.....	16.00	Edwards, Wilson J.....	3.00
Cowie & Co. (Ltd.).....	3.62	Eitel Bros.....	3.65
Crampton, Charles A.....	257.05	Eldorado Wine Co.....	14.00
Crane, Catherine B.....	45.10	Elko Mercantile Co.....	3.00
Crane Co.....	5.30	Ellis & Son, Frank A.....	3.75
Crescent Candy Co.....	19.40	Ellis & Helfer Co.....	16.70
Crete Mills.....	5.50	Ellison Bros. Co.....	12.80
Crittenton Co., Chas. N.....	11.15	Elmquist Bros. Co.....	12.50

BUREAU OF CHEMISTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Chemistry, 1911 (food and drugs act), \$702,340"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
El Nido Farm.....	\$18.00	Gosney, S. A.....	\$30.80
Elsas & Pritz.....	3.70	Gould Directory Co.....	7.00
Emery, Bird, Thayer Dry Goods Co..	12.75	Grabfelder & Co., S.....	10.23
Emporium, The.....	2.19	Grainger Bros. Co. (Inc.).....	6.00
Engels & Krudwig Wine Co.....	43.63	Gramm, Edward M. (M. D.).....	50.00
Enterprise Manufacturing Co. of Penn- sylvania.....	4.00	Grand Union Tea Co.....	7.80
Espey, John B.....	5.86	Graham Bros.....	4.92
Estler & Son, T. W.....	3.55	Grape Products Co.....	4.75
Esterman, Verkamp, Murphy Co.....	16.57	Gray Bros.....	12.55
Evans, C. T.....	20.00	Great Atlantic & Pacific Tea Co.....	17.85
Evans Bros.....	4.65	Great Falls Drug Co.....	4.00
Fairbanks Morse & Co.....	24.40	Great Western Canning Co.....	15.90
Fairmont Creamery Co.....	48.42	Green, John S. P.....	19.80
Fallin & Co., Ira S.....	3.50	Greenberg, B.....	26.50
Farrand, Williams & Clark.....	12.39	Greer, Thomas.....	2.80
Farrell, Wm. J.....	50.00	Grinker, Julius.....	100.00
Feahney, Charles.....	6.15	Grunbaum, Adolf.....	4.28
Fenton & Son.....	34.00	Guerra & Son, A.....	23.37
Ferguson, R. R.....	100.00	Gulland-Clarke Co.....	12.89
Fernback, R. L.....	40.00	Guy, Carran & Co.....	37.26
Fielder & Brown.....	3.75	Haas-Lieber Grocery Co.....	3.15
Finlay, Dicks & Co. (Ltd.).....	27.34	Habicht, Braun & Co.....	12.21
Finn, Thos.....	3.70	Hacker Plumbing Co., Fred.....	110.00
First National Bank.....	35.14	Hagerstown Grocery (Inc.).....	18.32
Fitz, L. A.....	90.70	Haines, Geo. S., trustee.....	9.00
Fix & Sons Co., Chas. J.....	6.30	Hale Specialty Co.....	1.40
Fleur, Paul.....	6.90	Hall, Van Gorder Co.....	9.70
Flitcraft, Warren W.....	19.70	Hamilton & Co., W. O.....	3.28
Flynn, Jos. C.....	8.00	Hamilton Rubber Manufacturing Co.....	8.33
Ford & Doan.....	10.00	Handly, Goodman, Heggie Co.....	4.70
Foster, W. B.....	25.00	Hard & Rand.....	3.27
Foster Engineering Co.....	21.00	Hardee, J. P.....	6.85
Four Co. (Inc.).....	8.95	Hardie Bros. Co.....	3.00
Foy Paint & Glass Co.....	5.39	Hardy, S.....	4.00
Frailey & Bro., J.....	7.55	Harkness & Bros.....	5.10
Frayne, Mrs. Amy R.....	7.50	Harris Co., William B.....	12.52
Freeman, W. H.....	3.50	Harris & Berntz Co.....	.60
Freihofer Vienna Baking Co.....	39.78	Harris & Shafer Co.....	1.50
Friesinger Candy Co.....	4.30	Hartig, Louis.....	34.40
Fritzsche Bros.....	45.45	Hartman-Goldsmith & Co.....	15.18
Frontier Plumbing & Heating Co.....	43.64	Havenner Baking Co.....	3.00
Fruit & Nut Shop (Inc.).....	4.50	Hawley & Lutzerich.....	2.42
Fussell, M. H.....	100.00	Haydon, L. S.....	2.25
Gallagher & Ascher.....	6.96	Hazen Confectionery Co.....	6.05
Galland Mercantile Laundry Co.....	35.00	Hedden-Miller Co.....	3.10
Galt & Co., W. M.....	29.86	Heinz Co., H. J.....	24.89
Gardner, Geo. O.....	2.60	Heiskell Co., P. H.....	8.25
Garlock Packing Co.....	3.80	Hellerick & Co., Frank.....	8.34
Gay, Charles A.....	4.50	Hennstead & Son, O. G.....	5.78
Geftray, J.....	4.28	Henkel-Duke Mercantile Co.....	6.40
Geftray & Durant, J.....	5.20	Heublein & Bros., G. F.....	4.50
Gelpi & Sons, Paul.....	11.42	Heurich Brewing Co., Chr.....	.30
General Electric Co.....	72.05	Hickok, C. F.....	6.40
Gerber, Albert D.....	22.50	Hicks Co. (Ltd.).....	8.80
Gibson, L. P.....	25.00	Higgins, John.....	13.50
Giehner, Ernest.....	33.49	Hilker & Bletsch Co.....	3.76
Giesy, A. J.....	25.00	Hill Drug Co., B. L.....	2.25
Gillett, E. C.....	21.50	Hilliers Sons Co., R.....	10.45
Gilmore, John.....	3.50	Hills, Wm., jr.....	4.88
Gilpin Co., Henry B.....	4.35	Hilmar, Ehrmann & Co.....	7.91
Ginter Grocery Co.....	23.43	Hinde & Dauch Paper Co.....	10.19
Gispert, E.....	3.20	Hines, H. R.....	83.60
Githens, Rexamer & Co.....	26.33	Hirth, L. G.....	5.69
Gladfish Pharmacy.....	11.63	Hobbie Grocery Co., H. M.....	15.88
Globe Electric Works.....	22.31	Hoffbrau Café.....	4.50
Goldberg, Philip.....	3.00	Hoffman & Sons Co., John.....	6.85
Golden & Co.....	34.85	Hofheimer & Co., M.....	22.50
Goldsboro Grocery Co.....	13.00	Hoge & McDowell Co.....	4.45
Goldstrom, Sol S.....	3.75	Holland-American Export Co.....	43.86
Goode, Geo. C.....	4.80	Holland Importing Co.....	3.45
Goodwin Preserving Co.....	7.13	Hollander & Co., F.....	5.50
Goodyear Rubber Co.....	2.50	Holmes & Barnes (Ltd.).....	7.39
Gorden, D. R.....	41.20	Holmes Packing Co., E. A.....	6.00
		Holmes & Son.....	7.20

BUREAU OF CHEMISTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Chemistry, 1911 (food and drugs act), \$702,340"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Holt, Geo. H.	\$30.00	Kellogg & Sons, H.	\$10.70
Holzbeierlein, M.	12.80	Kellogg Switchboard & Supply Co.	14.50
Holway Co., Oscar	3.50	Kelly Co., George A.	13.52
Home City Candy Co.	8.35	Kelly, Weber Co. (Ltd.)	3.00
Hoover & Denham	53.29	Kenneweg Co.	5.95
Hopfenmaier, Lewis	1.60	Kenny Co., C. D.	3.87
Hopkins & Co., J. L.	10.27	Kerns, E. L.	7.30
Hopkinson & Holden	3.25	Kersten, S.	30.87
Horn, Martin L.	3.76	Kette & Sons Co., Fred	11.00
Horne Co., Jos.	3.50	Key West Produce Co.	3.85
Horner, James B.	9.00	Kibbe Bros. Co.	12.15
Horton, J. Webster	50.00	Kiefer Drug Co., A.	12.32
Hoskins Co., Wm. H.	33.55	King & Co., A. W.	3.10
Hoskins Manufacturing Co.	176.00	King & Co., F. W.	14.30
House, Nelson F.	5.30	King & Sons (Inc.), O. J.	9.05
Howe Ice Co.	4.50	Kingan & Co. (Ltd.)	19.30
Hubbell, G. C.	7.30	Klein, J. H.	5.00
Huber, Fred	6.20	Klein & Co., Henry	3.00
Hudson & Kuhns	3.55	Klein, H. W.	79.75
Huguene, Mrs. Leon	4.00	Klotz Machine Co.	37.97
Hume, Frank (Inc.)	2.60	Knight Drug Co.	6.00
Hunt, Jasper C.	57.80	Koch & Co., H.	4.50
Hunter, Geo. H.	16.75	Koenig, Jules C.	3.50
Huntington & Co., J. C.	4.06	Konba, Anton V.	4.00
Huntington & Webb	4.00	Krieger Drug Co.	3.92
Hurd Bros.	7.40	Kritch, Chas. E.	15.00
Huyett Co., Paul B.	13.50	Kronfeld, Saunders & Co.	6.75
Iander & Taylor	7.50	Krouse Bottle Co.	147.55
Ice Delivery Co.	107.40	Krouse, Godfrey & Co.	12.30
Idaho Mercantile Co. (Inc.)	5.00	Krout Co., Albert	3.00
Do.	3.80	Krows, Ralph	10.00
Ig Electric Ventilating Co.	47.30	Kruger, Frank J.	10.00
Illinois Glass Co.	16.00	Krumm & Son, A. C.	62.44
Improved Mailing Case Co.	67.55	Kuemmel, Henry	24.06
Independence Coffee & Spice Co.	14.00	Kuhle & Love	3.00
Independent Ice Co.	48.64	Kunde, Herman	7.20
Ingalls Bros.	4.75	Kurtz, Jacob	4.20
Inland Empire Biscuit Co.	4.95	Lagestee, Arie	58.98
Internal Revenue Service	9.75	La Manna Azma & Farnan	12.66
International Forwarding Co.	3.80	La Marre & Co., A. C.	3.35
International Import & Export Co.	18.90	Lambert & Sons, J. L.	7.15
International Poultry & Sales Co.	42.67	Lambie & Co., James B.	17.13
Inter-State Ice & Cold Storage Co.	41.10	Lamia, Vincent R.	5.32
Iowa Drug Co.	12.71	Lane & Co., Geo. W.	3.36
Ivory, J. W.	3.75	Langley & Michaels Co.	36.53
Jacobs Pharmacy Co.	21.77	Langmann & Co., V.	7.50
Jacat, Paul H.	5.00	Lansburgh & Bros.	82.04
James, E. E.	9.00	Lappe & Fehn	3.00
Jenks & Son, W. S.	1.89	Lawrence Co., Charles	18.87
Jennings Naval Stores Co.	5.88	Lawrence & Co., C. H.	3.01
Jewel Tea Co.	6.00	Layton & Co., John	25.90
Johns-Manville Co., H. W.	13.35	Lazelle, H. T.	123.44
Johnson, Albert L.	9.51	Leadbetter & Son (Inc.), E. S.	23.78
Johnson Sporting Co., Iver	5.50	Lebeck Bros.	11.90
Johnson Co., The W. B.	6.40	Lee, Charles W.	7.40
Jolley & Co., J. H.	6.93	Lee Co., J. Elwood	.99
Jones, N. W.	25.00	Leeming & Co., Thos.	3.25
Jones & Co., W. H.	3.40	Leggett & Co., Francis H.	9.58
Jones Lumber Co.	11.85	Lehn & Fink	30.28
Jordan & Sons Co., W. B.	2.60	Leonard & Co., E. F.	4.50
Joyce Engraving Co., Maurice	1.27	Leroy, Louis	200.00
Jung, L. E.	3.80	Levy Grocery Co., Louis	4.07
Jungjulas & Psichos	19.68	Levy & Co., M. M.	2.95
Kalb, Louis	7.20	Levy & Hallmack	3.06
Kalmbach Ford Co. (Ltd.)	5.30	Lewis & Sons Dry Goods Co., A. T.	15.43
Kamper Grocery Co., C. J.	12.33	Lewis Co., T. S.	3.50
Kann Sons & Co., S.	4.50	Lewis-Urchurch Co.	2.93
Kaufmann Bros.	14.72	Libby, McNeill & Libby (Ltd.)	3.30
Kauffman, Myers & Co.	30.00	Liberty Coal & Ice Co.	54.25
Kearney Grocery Co.	5.00	Library of Congress	.97
Keasbey & Mattison Co.	27.99	Liepsner & Co., H. C.	10.25
Keeney, Thomas P.	8.00	Lindquist Cracker Co.	16.85
Keith Co., H. J.	58.74	Lindsay & Morgan Co.	31.25
Kelley-Clarke Co.	5.34	Linton, Geo. T.	5.87

BUREAU OF CHEMISTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Chemistry, 1911 (food and drugs act), \$702,340"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Lisner, A.	\$1.00	Miller-Elmer Manufacturing Co. (Ltd.)	\$6.25
Livingston's Pharmacy	20.40	Miller-Jackson Grain Co.	10.80
Lockwood, Wm. A.	15.94	Miller, Stewart & Beaton Co.	14.08
Loewi, Hugo V.	3.18	Millett, E. F.	3.50
Logan-Langevin Co.	6.50	Mills & Hobbs	3.25
London & New York Sponge & Cham-		Milwaukee Cold Storage Co.	7.92
mois Co.	13.30	Miner, Read & Tullock	3.50
Loos Kaufman Co.	2.25	Mineral Water Service Co. (Ltd.)	16.00
Loose Wiles Biscuit Co. (Inc.)	3.50	Mines, Marcus K.	4.50
Louisville Grocery Co.	7.16	Minnix Co. (Inc.), N. M.	94.45
Lowdermilk & Co., W. H.	517.70	Mitchell Cider & Vinegar Co., E. B.	15.20
Lowenthal-Wolf Co.	5.75	Mitchell Co., M. C.	12.28
Luber, A.	83.63	Mitchell, Thos. O.	27.20
Lueders Co., Geo.	8.61	Mitchell, Fletcher & Co.	5.80
Lyons & Raas Co., The E. G.	7.84	Model Laundry & Dye Works.	12.00
Lyons & Co., M. H.	3.00	Mollen, Thompson & James Co.	6.30
Lytle Flour & Feed Co.	10.80	Monarch Typewriter Co.	256.30
McAvoy, M. B.	27.15	Montague & Co., W. W.	6.67
McCormick, C. M.	3.75	Montana Liquor Co.	6.00
McCrorey & Co., J. G.	5.40	Montgomery & Co.	5.00
McDonald Chocolate Co., J. G.	8.46	Montrose & Son, J. K.	5.00
McFarland Supply Co.	7.40	Moore Co.	468.40
McIlvaine Bros.	4.05	Morand Bros.	4.05
McIntyre & Co., A. D.	5.40	Morrison, Plummer & Co.	4.27
McKee Co., J. K.	17.20	Morrow & Son, Jas.	3.00
McKesson & Robbins	7.92	Morse & Co., A. H.	21.70
McLeod Store	4.20	Morten & Co.	3.25
McNamee, Harry W.	5.00	Moschella, Saverio	9.75
MacLaren, John D.	50.00	Moyune Tea Co.	31.50
MacMonnies & Von Elm	15.74	Mueller, Geo. J.	3.00
Macquillan, Dr. John W.	350.00	Mueller Manufacturing Co., H.	101.46
Magahern, John J.	5.00	Mugge, R.	5.00
Magnans, A.	7.45	Mulder Pattern Works	8.25
Magnus & Lauer (Inc.)	13.00	Muller, Chas. W.	7.60
Manhattan Electric Supply Co.	4.25	Munoz Co., J. I.	6.85
Manhattan Food Co. (Inc.)	3.75	Munroe & Son, C. M.	19.78
Manhattan Pickle Works	19.68	Murgitroyd, W. H.	5.00
Manhattan Supply Co.	.80	Murphy Co. (Inc.), E. J.	60.44
Mann & Co., H.	3.20	Murray, Martin T.	3.30
Manning Co. (Inc.), H.	11.55	Musser, John H.	1,376.20
Mansfield, Geo. E., jr.	9.75	Muth & Co., Geo. F.	59.41
Mantey, Edward	11.56	Naive Spillers Co.	324.12
Marrone & Lofaro	2.70	Nashville Machine Co.	76.33
Maryland Agricultural Experiment		Nashville Plumbing Co.	4.10
Station	60.58	Nathan, A.	7.50
Mason, Ehrman & Co.	7.16	National City Dairy Co.	13.50
Mason & Co., J. Judd	31.50	National Electric Supply Co.	88.70
Masson, L. D.	7.00	National Enameling & Stamping Co.	8.50
Mathews, Albert P.	151.80	National Grocery Co.	3.39
Mathews Candy Co., E. L.	12.80	National Ice & Cold Storage Co.	42.00
Mathy Co.	10.00	National Mosaic Co. (Inc.)	18.00
Mattingley, J. D.	53.80	Neely, J. M.	3.00
Mayes, F. Louise	2.56	Nelden Drug Co.	21.01
Meier & Frank Co.	3.60	Nelson Refrigerator Co.	131.50
Meiss, Louis	4.35	Netter, David & Co.	5.30
Menard Bros.	2.16	Neuman & Schwiars Co.	3.29
Mendez, Jose H.	7.88	Neumeister Co., John G.	4.23
Menzel & Co.	7.32	Nevin Candy Co., W. C.	14.10
Mereness, H. E.	25.00	Newbro Drug Co.	3.00
Merrell Drug Co., J. S.	14.56	New Castle Retail Grocers' Association	5.70
Merrill & Co., A. W.	34.40	New Hartford Cotton Manufacturing	
Merrill, Runnels & Mayo Co.	3.00	Co.	.51
Merryday Co., W. A.	6.41	Newman & Schwiars Co.	3.64
Metropolitan Grocery Co.	3.04	New York Baking Co. (Inc.)	10.60
Meyer & Lange	42.11	New York Engravers' Supply Co.	11.80
Michigan Drug Co.	109.87	New York Tribune	13.20
Michigan Office Appliance Co.	6.00	Niagara Fish Co.	4.02
Midland Glass & Paint Co.	9.65	Nicholson Co., L. C.	8.40
Miller, Chas. N.	10.75	Noonan, J. P.	3.65
Miller, Joseph	50.00	Northern Colorado Wholesale Grocery	
Miller, J. Franklin	9.65	Co.	4.60
Miller, W. B.	100.00	Northern Grocery Co.	4.05
Miller, W. H.	3.00	Northwest Grocery Co.	4.14
Miller, Clagett & Co.	48.70	Northwestern Consolidated Milling Co.	1.75

BUREAU OF CHEMISTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Chemistry, 1911 (food and drugs act), \$702,340"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Norton Co.	\$2.40	Providence Public Market Co.	\$14.09
Nystrom & Co. (Inc.), A. J.	23.85	Public Health & Marine-Hospital	
Oberle & Henry	3.20	Service	44.54
O'Donnell, James	27.60	Puffer-Hubbard Manufacturing Co.	6.90
O'Donnell's Pharmacy	3.00	Purdue Horticultural Department	13.60
Office Toilet Supply Co.	12.00	Purdy, Carl	1.80
Oglesby Grocery Co.	5.00	Purity Distilling Co.	12.01
Oil, Paint & Drug Reporter	84.00	Puro-Tuckahoe Water Co.	12.50
O. K. Peanut Co.	.65	Quaker Drug Co.	6.00
Olympia Candy Co.	3.00	Rabito, A.	7.50
Omaha Bakers' Supply Co.	13.30	Railway Equipment & Publishing Co.	6.00
Omaha Ice & Cold Storage Co.	58.02	Rand, McNally & Co.	5.50
Oriental Bakers & Confectioners' Sup- ply House	6.70	Raub, S. C.	25.50
Oriental Laundry	11.25	Rays Laboratories (Inc.)	12.65
Original Fabacher Restaurant	4.05	Recio, C.	5.78
Orr & Co., Harry	5.90	Reeves, Wm. B.	28.65
Orrick & Son Co., J. C.	17.85	Register Publishing Co.	9.75
Osborne, Oliver T.	600.00	Rehm-Zeiber Co., The	8.76
Ostrander, H. E.	3.00	Reid Murdock & Co.	5.95
Otis Elevator Co.	17.50	Reifel, C. J.	79.40
Owenby-Wofford Co.	8.76	Reilly Co., Hugh	3.93
Owens & Minor Drug Co. (Ltd.)	8.13	Reimann, C.	43.01
Owl Drug Co.	9.50	Reinig Co.	4.65
Oyster, Geo. M., jr.	30.60	Reiss Co., Jas. J.	15.98
Page, Irvin	2.50	Reiss & Brady	44.66
Pahl & Co., E. R.	7.05	Reixach, Narciso	3.03
Paris, Allen & Co.	4.00	Remington Typewriter Co.	92.41
Park & Sons Co., J. D.	14.00	Reno Grocery Co.	13.00
Park & Tilford	9.74	Reno Wholesale Liquor Store (Inc.)	4.85
Parker-Blake Co. (Ltd.)	38.90	Reymer & Bros. (Inc.)	34.89
Parrott Co., B. F.	3.00	Reynolds-Davis Grocery Co.	13.55
Pascal, Dubedat & Co.	2.75	Rheinstrom Bros.	4.66
Pastene & Co. (Inc.), P.	16.12	Rhodes, John D.	401.40
Patty, Joiner & Erbank Co.	5.00	Richards & Conover Hardware Co.	4.69
Peck & Black	6.34	Robbins & Meyers Co.	25.80
Peebles Sons Co., Jos. R.	23.55	Roberts & Co., F. L.	39.67
Penden Grocery Co. (Inc.), D.	4.32	Roberts Numbering Machine Co.	12.00
Peninsular Naval Stores Co.	5.25	Robertson's Electric Construction Co.	7.00
Pennberton Drug Co.	22.94	Robinson, J. E.	103.20
Pennock, Edward	2.59	Roe, John H.	2.90
People's Ice Co.	74.17	Roarbach, W. Lawton	4.05
People's Ice & Coal Co.	4.50	Rosenberger, Randle Co.	105.45
People's Pharmacy (Inc.)	7.20	Rosenfeld, M. S.	9.83
Person's Sons, C.	6.89	Ross, Higgins & Co.	3.15
Peru Canning Co.	13.00	Roth & Co.	2.30
Petaluma Incubator Co.	10.00	Rowse, Edwin S.	47.15
Peterson, Leonard & Co.	75.00	Royal Candy Co. (Inc.)	19.60
Peterson, C. F.	41.05	Rudolph, Chas. A.	3.40
Petts Co., S. F.	5.25	Rudolph & West Co.	50.84
Pfefferkorn, C.	30.96	Ruffner Bros.	4.25
Pharmaceutical Drug Co.	2.25	Ruge Bros. Canning Co.	1.80
Philadelphia Pickling Co. (Inc.)	4.00	Runyon Bros.	4.70
Philadelphia Wholesale Drug Co.	140.98	Rupert Grocery Co. (Inc.)	16.25
Phoenix Planing Mill Co.	6.00	Russo, Agostino	3.50
Pierce & Co., S. S.	13.78	Rutger Bleeker & Co.	18.20
Pilalas, Catherine E.	4.00	Ryan Mercantile Co.	14.85
Pittsburg Plate Glass Co.	36.40	Ryan & Virden Co.	10.50
Plant City Pharmacy	3.00	Sager, William	6.00
Podstata, V. H. (M. D.)	50.00	Sampson & Murdock Co.	6.50
Polar Wave Ice & Fuel Co.	53.10	Sander, Chas. W.	6.55
Polk Co., J. T.	16.05	Sandusky Business College	7.00
Polk & Co., R. L.	14.00	Sandusky Sash, Door & Lumber Co.	7.60
Portland Railway, Light & Power Co.	18.35	San Francisco Call	7.14
Port Townsend Mercantile Co. (Inc.)	2.25	Sari, Fernando R.	6.00
Powell Clouds & Co.	1.00	Savage Candy Co.	4.35
Powell-Sanders Co.	12.74	Schaefer Rubber Co.	29.00
Power Elevator Co., Thos. W.	4.80	Schering & Glatz	5.25
Power Grocery Co.	11.07	Schever & Bro.	4.20
Powers Regulator Co.	21.60	Schiefelin & Co.	13.26
Powers-Taylor Drug Co.	8.00	Schlentker & Co., W. W.	2.80
Prados & Sons, Henry J.	6.90	Schlusser & Kulhan	6.00
Prentiss, Brooks & Co.	3.00	Schmidt, Edw. S.	377.75
Pressure Cooker Co.	50.00	Schmidt, John	7.46
		Schmidt, O. H.	68.00

BUREAU OF CHEMISTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Chemistry, 1911 (food and drugs act), \$702,340"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Schmidt, Val (Inc.).....	\$14.00	Sprague Electric Co.....	\$5.50
Schneider, N.....	5.50	Sprague, Warner & Co.....	10.70
Schmidt, Val (Inc.).....	14.00	Square Drug Co.....	6.00
Schneider, N.....	5.50	Staehle, Frederick.....	8.30
Schnull & Co.....	20.33	Standard Bottling Co.....	6.25
Schock, O. D.....	1.70	Standard Drug Co.....	20.27
Schoellkopf, Hartford & Hanna Co.....	29.00	Standard Engineering Co.....	11.50
Schoepfle Manufacturing & Lumber Co.....	4.00	Standard Ice Co.....	67.74
Scholtz Drug Co.....	3.20	Standard Oil Co.....	3.00
Schonhardt, John.....	64.57	Starace, Achille.....	3.30
Schreiber, J. H. A.....	26.28	Starr Co., B. F.....	3.00
Schroeder, Henry.....	20.45	Starr Engineering Co.....	10.00
Schultz, G. Edw.....	5.76	Stebbins Hardware Co.....	22.23
Schultz, L. H.....	6.00	Stechert & Co., G. E.....	624.25
Schumacher-Binze Co.....	11.30	Steiger & Co., E.....	199.52
Schwabacher Bros. & Co. (Inc.).....	3.00	Steinhardt Bros. & Co.....	3.00
Schwarz & Sons, Benj.....	8.60	Stengel, Alfred.....	100.00
Schwarzschild & Sulzberger Co. of America.....	76.59	Sterns Electric Equipment Co.....	3.75
Schweiger Contracting Co.....	4.49	Steuk, E. L.....	5.24
Scott & Baum.....	3.75	Stevens, Edward.....	3.45
Sealy-Lowell Co.....	2.25	Stewart & Holmes.....	11.76
Seaman, F. A.....	3.00	Stillwell & Co., Arthur A.....	7.62
Searcy, J. T.....	300.00	Stoelting Co., H. C.....	1.34
Sears, Roebuck & Co.....	13.50	Stone & Co., Chas. D.....	3.03
Seeba, W. F.....	5.12	Stong, L. B.....	14.03
Seidenberg, Otto.....	8.50	Story, Dr. Geo. B.....	25.00
Selingers.....	6.00	Strawbridge & Clothier.....	11.65
Sexton, G. C.....	4.48	Strohmeyer & Arpe Co.....	30.65
Seymour Packing Co.....	9.70	Strong, L. B.....	7.16
Sharon Dairy.....	.75	Strong, Cobb & Co.....	12.51
Shattuck & Jackson Co.....	3.82	Struby-Estabrook Mercantile Co.....	24.63
Shaw & Co., D. C.....	3.85	Stubbiefield, B. J.....	41.05
Shea, N. H.....	7.70	Sturm & Drake.....	1.20
Sheldon & Co., G. W.....	48.91	Summer Co., W. P.....	2.36
Shepard & Co., The.....	5.40	Sutton, Hampel & Sutton.....	69.53
Shepherd, J. T.....	100.00	Swart, Frank B.....	5.00
Sherman, J. L.....	3.00	Swett & Co.....	6.20
Shields-Morley Grocery Co.....	2.88	Swift & Co.....	327.54
Shillito Co., John.....	28.75	Swisher Manufacturing Co., R. D.....	10.07
Shipe, Laura F.....	3.90	Sycamore Preserve Works.....	2.00
Shipley-Massingham Co.....	6.15	Tacoma Grocery Co.....	2.10
Shontal, Max.....	4.50	Tait Bros.....	15.60
Shriver & Co., T.....	12.00	Talcott & Co., C. H.....	3.50
Shugart-Ouren Seed Co.....	11.20	Tampa Drug Co.....	17.23
Siefeld, R.....	60.19	Tartar, Herman V.....	40.00
Seigel Co., Henry.....	10.23	Taylor, Samuel.....	51.50
Siegel Cooper & Co.....	3.30	Taylor & Co., W. A.....	3.16
Silver Hill Butter & Cheese Co.....	3.91	Taylor, Neilson Co.....	3.35
Simplex Electric Heating Co.....	79.10	Taylor & Stanton.....	12.20
Slaughter, S. E.....	6.80	Thayer & Lynn.....	4.05
Sloan, J. A. J.....	25.75	Thomas, Geo. J.....	550.00
Smith, Ben T.....	3.00	Thompson Grocery Co., John.....	7.00
Smith & Co., C. B.....	13.55	Thompson, William R.....	.23
Smith & Co., Jas. P.....	3.35	Thompson & Norris Co.....	4.00
Smith, Morgan.....	25.00	Thurston & Baidich.....	27.50
Smith & Sons, Peter.....	9.30	Tice & Lynch.....	11.80
Smith, S. F.....	5.00	Tiemann & Co., Geo.....	.88
Smith, Kline & French Co.....	3.90	Tilson, P. S.....	1.15
Smith-Premier Typewriter Co.....	114.50	Tin Shop Co.....	249.65
Smyrna Fruit Co.....	18.77	Toburen, Henry.....	26.10
Snow & Bryan.....	3.57	Tolerton & Warfield Co. (Inc.).....	10.40
Society of American Bacteriologists.....	3.75	Topham, Jas. S.....	16.25
Solari, A. M. & J. (Ltd.).....	10.10	Tricon, E. Pierre.....	3.00
Solomon & Co., A. A., jr.....	3.05	Troemner, Henry.....	4.00
Somerville Co., Thos.....	62.89	Trow Directory Printing & Book-binding Co.....	12.00
Sommers & Co., G.....	8.60	Truslow & Fulle (Inc.).....	311.80
Sonoma Co., Fruit & Produce Co.....	7.00	Tschiffely, F. A., jr.....	39.68
Soper Co., A. C.....	3.75	Tujague & Co., Leon G.....	6.00
Southern Ice & Coal Co.....	31.13	Turner Co., Beam.....	10.50
Spelger & Hurlbut (Inc.).....	13.75	Turner & Co., Chas.....	5.40
Spiegel Co., A.....	5.25	Typewriter & Office Supply Co.....	32.33
Spohr, H. M.....	3.75	Tyode, Maurice Vejux.....	1,400.00
Spokane Drug Co.....	12.10	Tyson, J. C.....	26.00
		Underwood Typewriter Co.....	245.92

BUREAU OF CHEMISTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Chemistry, 1911 (food and drugs act), \$702,340"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Ungerer & Co.	\$3.00	Winchell, Davis Importing Co.	\$3.00
Union Machine Co.	5.50	Windisch & Co., Geo. F.	3.95
Union Pacific Tea Co.	3.30	Winer & Co., M.	2.75
Union Toilet Supply Co.	49.92	Wise, Wm. M.	3.75
United States Mailing Case Co.	5.60	Witherspoon, J. A.	275.85
Universal Supply Co.	8.88	Wolff, Arthur J. (M. D.)	50.00
Vandiver Grocery Co.	7.47	Wonders Grocery Co.	6.15
Van Dyk & Catrevas.	28.08	Wood & Co., A. J.	7.45
Vaughan-Robertson Drug Co.	9.00	Woodruff Manufacturing Co.	45.00
Villere Co., E. C.	2.81	Woodward Drug Co., Clarke.	24.74
Vittucci Co., John.	12.87	Woodward & Co. (Inc.), John G.	12.24
Voegler Drug Co., Alfred.	13.23	Woodward & Lothrop.	79.45
Vogt, Bergner & Co.	12.50	Woolworth & Co., F. W.	2.70
Voiland's Sons, D.	8.10	Worischeck, John.	3.60
Von Bremen, Asche & Co.	1.83	Wunderle, P. L.	12.75
Wagner, Charles L.	4.50	Wurtsbaugh, M. H.	3.42
Wagner Glass Works.	2.30	Yegan Bros. (Inc.)	3.90
Wakem & McLaughlin (Inc.)	3.40	Young, H. H.	29.99
Walbridge & Co.	7.50	Younglove Grocery Co.	3.90
Walding, Kninan & Marvin Co.	15.00	Zapl Co., Joseph.	1.72
Waldorf-Astoria Importation Co.	3.71	Zapp & Short Co. (Inc.)	4.08
Wallace & Sons, David.	4.15	Zions Cooperative Mercantile Institution, drug department.	9.70
Walsh, Richard.	27.00	Zwick Pharmacy Co.	73.55
Walters & Sons (Inc.), F.	3.90		
Walters, William.	10.00		
Wanamaker, John.	101.04	Total.....	33,484.27
Ward-Leonard Electric Co.	82.08		
Warfield-Pratt-Howell Co.	8.14	<i>Furniture.</i>	
Warner, L.	24.00	Adaskin Furniture Co.	7.21
Washington Fruit Co.	3.50	Bernstein Manufacturing Co.	18.00
Washington Post.	4.50	Brown, Treacy & Sperry Co.	3.90
Washington Rubber Co.	14.70	Byck Co., M. S. & D. A.	79.20
Washington Star.	4.95	Derby Desk Co.	358.00
Washington Wholesale Drug Exchange	142.59	Dilgart & Bittner Co.	9.00
Waters, Somerset R.	17.14	Dinwoodey Furniture Co., H.	7.00
Watkins, Anderson.	25.00	Frederick & Nelson.	43.00
Watson, W. C.	81.40	Gimble, Ellis A.	25.79
Watson & Hollister.	4.05	Gimbel Bros.	5.50
Watters Laboratories.	17.39	Globe-Wernicke Co.	189.75
Weber & Co., F.	3.44	Grote-Rankin Co.	51.25
Weber, Jules.	9.92	Herring-Hall-Marvin Safe Co.	4.25
Weber Bros. Metal Works.	29.00	Hilton, Hart & Koehn Co.	11.00
Webster Citizens Co.	72.00	Hoskins Co., Wm. H.	34.90
Webster Co., F. S.	5.00	House & Hermann.	10.48
Weck Drug Co.	6.00	Kaufmann Bros.	11.32
Weed & Co.	5.00	Keena & Drake.	7.25
Weisenburg, Dr. T. H.	100.00	Keith Furniture & Carpet Co., Robt.	16.00
Weiss, George.	5.01	Keller Office Furniture Co.	6.00
Weiss & Co. (Ltd.), Frank.	3.60	Lafferty-Macey Co.	9.00
Weldon & Kelly Co.	23.35	Lansburgh Furniture & Carpet Co., Julius.	18.57
Welles, Kahn Co.	6.53	Library Bureau.	188.20
West Kentucky Cream Co.	10.99	Lincoln, Fred S.	919.35
Westerberg & Williams.	25.40	Macey Co.	7.00
Western Electric Co.	10.04	Miller Davis Printing Co.	33.00
Western Slate Co.	12.50	Moses & Sons, W. B.	150.95
Westmoreland Grocery Co.	29.37	Office Supply Co.	34.00
White, Fred C.	77.10	Omaha Printing Co.	59.00
Whiteland Canning Co.	6.00	Rucker-Fuller.	38.55
Whiteman & Nelson.	6.60	Schmidt, O. H.	12.00
Whitman & Son (Inc.), Stephen F.	3.50	Skinner & Kennedy Stationery Co.	16.00
Wickes, Edward.	3.00	Stowers Furniture Co.	6.00
Wilcox Co., R. M. & C. B.	21.55	Woodward & Lothrop.	12.12
Wilder & Co.	177.78	Yawman & Erbe Manufacturing Co.	337.00
Wile Sons & Co., Julius.	11.76		
Wilkerson, W. S., jr.	59.05	Total.....	2,739.54
Wilkes, H. F.	18.00		
Wilkinson & Beckman.	48.00	<i>Freight.</i>	
Williams, Roger.	28.00	Atchison, Topeka & Santa Fe Ry. Co.	11.88
Williams, Thomas.	4.00	Benedict Warehouse & Transfer Co.	3.85
Williams, Davis, Brooks & Hinchman Sons.	15.88	Blue Line Transfer Co.	1.11
Wilson & Co., F. Cortez.	11.05	Boston & Albany R. R. Co.	2.95
Wilson, James C. (M. D.)	100.00		

BUREAU OF CHEMISTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Chemistry, 1911 (food and drugs act), \$702,340"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Freight—Continued.</i>		<i>Telegraph.</i>	
Boston & Maine R. R. Co.....	\$11.36	Postal Telegraph-Cable Co.....	\$462.38
Chesapeake & Ohio Ry. Co.....	43.37	Western Union Telegraph Co.....	1,307.08
Chicago & Alton R. R. Co.....	.59	Total.....	1,769.46
Chicago, Burlington & Quincy R. R. Co.....	17.97	<i>Telephone.</i>	
Chicago, Burlington & Quincy R. R. Co. (lines west).....	5.61	Bell Telephone Co. of Missouri.....	72.00
Chicago Great Western R. R. Co.....	6.79	Bell Telephone Co. of Pennsylvania.....	163.10
Chicago, Milwaukee & St. Paul Ry. Co.....	.27	Central District & Printing Telephone Co.....	71.80
Chicago & North Western Ry. Co.....	1.61	Chesapeake & Potomac Telephone Co.....	221.13
Chicago, Rock Island & Pacific Ry. Co.....	25.18	Chicago Telephone Co.....	131.70
Chicago, St. Paul, Minneapolis & Omaha Ry.....	6.35	Cincinnati Suburban Bell Telephone Co.....	82.25
Cleveland, Cincinnati, Chicago & St. Louis Ry. Co.....	7.67	Colorado Telephone Co.....	65.32
Couron Bros. Co.....	115.15	Cumberland Telephone & Telegraph Co.....	113.26
Dolan Teaming Co., John F.....	300.25	Federal Telephone & Telegraph Co.....	48.00
Empire Transfer Co.....	6.09	Keystone Telephone Co. of Philadelphia.....	50.15
Glenn & Son, O. J.....	6.90	Michigan State Telephone Co.....	75.00
Great Northern Ry. Co.....	3.60	Missouri & Kansas Telephone Co.....	55.40
Gulf Transit Co.....	4.07	Mutual Telephone Co. (Ltd.).....	57.00
Hannon, Jas. S.....	30.80	Nebraska Telephone Co.....	93.10
Hicks, John J.....	4.50	New England Telephone & Telegraph Co.....	162.77
Illinois Central R. R. Co.....	5.72	New York Telephone Co.....	257.35
Island & Terminal Transfer Co.....	32.90	Pacific Telephone & Telegraph Co.....	304.00
Knox Express Co., Geo. W.....	9.46	Sandusky Telephone Co.....	26.10
Lake Shore & Michigan Southern Ry. Co.....	4.59	Southern Bell Telephone & Telegraph Co.....	48.00
Louisville & Nashville R. R.....	9.86	Southwestern Telegraph & Telephone Co.....	60.00
Louisville Public Warehouse Co.....	4.00	Tri-State Telephone & Telegraph Co.....	40.90
McEvoy, Thos. J.....	6.00	Total.....	2,198.33
Matson Navigation Co.....	2.51	<i>Rent.</i>	
Michigan Central R. R. Co.....	3.01	Alwood & Seffie.....	900.00
Missouri, Kansas & Texas Ry. Co.....	6.17	Arcade Building & Realty Co.....	1,500.00
Nashville, Chattanooga & St. Louis R. R. Co.....	15.63	Besse, L. W.....	60.00
New Orleans & North Eastern R. R. Co.....	3.28	Bi-Metallic Investment Co.....	1,200.00
New York, New Haven & Hartford R. R. Co.....	7.30	Buhl, Willis E.....	850.00
Norfolk & Washington (D. C.) Steamboat Co.....	.43	Central Iowa Poultry & Egg Co.....	100.00
Northern Pacific Ry. Co.....	3.22	Corbett, H. W., Estate of.....	1,260.00
Oatley & Co. (Inc.), E. W.....	3.00	First National Bank Building.....	1,440.00
Oregon Ry. & Navigation Co.....	1.97	Holt, Geo. H.....	2,700.00
Oregon-Washington R. R. & Navigation Co.....	1.70	Jackson & Co., J. T.....	1,860.00
Pennsylvania R. R. Co.....	53.91	Louisville Public Warehouse Co.....	360.00
Pere Marquette R. R. Co.....	.51	Naive Spillers Co.....	80.00
Philadelphia & Reading Ry.....	1.81	Park, Wm. G. & D. E.....	1,580.00
Reliable Transfer Co.....	3.25	Pennsylvania Cold Storage & Market Co.....	300.00
Roosa, I. P.....	.50	Shea, Nicholas H.....	8,522.50
Shackelford, Owen B.....	7.43	Territory of Hawaii.....	300.00
Sheldon & Co., G. W.....	2.95	Tierney, John J., and Turney, Matilda.....	50.00
Southern Pacific Co.....	11.18	Wagner, Charles L.....	450.00
Southern Pacific Co. & Atlantic Steamship Lines.....	4.27	Wright Building Co.....	1,296.00
Southern Ry. Co.....	13.66	Total.....	24,808.50
Spokane, Portland & Seattle Ry.....	9.75	<i>Gas and electricity.</i>	
Star Union Line.....	35.66	Bi-Metallic Investment Co., The.....	79.18
Tennessee Central R. R. Co.....	3.34	Boston Consolidated Gas Co.....	100.16
Thompson Transfer Co.....	3.25	Brush Electric Light & Power Co.....	44.15
Union Pacific Ry.....	3.95	Buffalo Gas Co.....	132.20
Total.....	894.09	Denver Gas & Electric Co.....	45.75
<i>Express.</i>		Detroit City Gas Co.....	85.44
Adams Express Co.....	2,270.29	Edison Illuminating Co.....	68.88
American Express Co.....	.45	Galveston Gas Co.....	45.15
Southern & Adams Express Co.....	20.10	Holt, Geo. H.....	341.84
Tilson, P. S.....	.50	Honolulu Gas Co. (Ltd.).....	20.30
Trowbridge, P. F.....	1.85	McGowan, Small & Morgan.....	29.50
United States Express Co.....	1,400.63	Nashville Gas Co.....	49.75
Wells, Fargo & Co. Express.....	42.97		
Total.....	3,736.79		

BUREAU OF CHEMISTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Chemistry, 1911 (food and drugs act), \$702,340"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Gas and electricity—Continued.</i>		<i>Apparatus, instruments, and laboratory material—Continued.</i>	
Nashville Railway & Light Co.....	\$23. 10	Knott Apparatus Co., L. E.....	\$2. 10
New Orleans Gas Light Co.....	88. 20	Kny-Scheerer Co.....	280. 35
Peoples Gas Light & Coke Co.....	37. 40	Lamont, G. E.....	5. 00
Portland Gas & Coke Co.....	37. 60	Leese, M. A.....	191. 39
Portland Ry. Light & Power Co.....	8. 55	Leitz, Ernest.....	42. 85
Potomac Electric Power Co.....	71. 40	Lentz & Sons, Chas.....	12. 40
St. Paul Gas Light Co.....	35. 70	Lowinson, Chas.....	15. 00
Sandusky Gas & Electric Co.....	32. 15	Lyons & Co. (Ltd.), I. L.....	58. 70
Savannah Electric Co.....	12. 00	McCormick & Co.....	18. 02
Savannah Gas Co.....	82. 00	McKee Surgical Instrument Co.....	. 84
Seattle Lighting Co.....	123. 12	Mackall Bros.....	1,350. 14
United Gas Improvement Co.....	58. 50	Merck & Co.....	60. 50
Washington Gas Light Co.....	688. 67	Meyer Bros. Drug Co.....	77. 24
Wright Building Co.....	53. 12	Michigan Drug Co.....	3. 17
Total.....	2,393. 81	Muth Bros. & Co.....	12. 60
<i>Apparatus, instruments, and laboratory material.</i>		Naramore, L. J.....	5. 00
Adams, Bagnall Electric Co.....	2. 76	National Aniline & Chemical Co.....	61. 52
Alexander, F. M.....	15. 84	Noyes Bros. & Cutler.....	25. 85
American Platinum Works.....	44. 91	Parke, Davis & Co.....	6. 50
Anderson & Co., P. E.....	27. 42	Parker, Blake Co. (Ltd.).....	16. 20
Apparatus & Specialty Co.....	106. 40	Patterson, R. S.....	16. 22
Badische Co.....	58. 40	Philadelphia Thermometer Co.....	22. 27
Baker & Co.....	402. 17	Plimpton, Cowan & Co.....	15. 74
Baker & Adamson Chemical Co.....	21. 60	Pullman, E. J.....	40. 07
Bausch & Lomb Optical Co.....	4,174. 20	Purity Distilling Co.....	420. 37
Berlin Aniline Works.....	51. 80	Sargent & Co., E. H.....	482. 15
Bishop & Co. Platinum Works, J.....	48. 20	Schering & Glatz.....	18. 20
Boeckel & Co., Wm.....	60. 00	Schiffelin & Co.....	20. 66
Boyd & Co., F. O.....	25. 29	Schloer, Frank A.....	4. 00
Briggs Photo Supply Co., Z. T.....	13. 95	Schmidt, Fred A.....	11. 30
Budde & Westermann.....	4. 00	Scientific Materials Co.....	308. 77
Caire, Justinian Co.....	10. 45	Shoemaker & Busch.....	85. 50
Carbondale Instrument Co.....	. 80	Simplex Electric Heating Co.....	16. 00
Coffin, Redington Co.....	38. 40	Snodgrass Drug Co.....	11. 15
Columbia Photo Supply Co.....	45. 57	Spencer Lens Co.....	10. 91
Commercial Camera Co.....	614. 00	Standard Thermometer Co.....	2. 36
Cramer Dry Plate Co., G.....	4. 00	Tagliabue, G., estate of.....	7. 50
Croselmire & Ackor Co.....	50. 11	Thomas Co., A. H.....	998. 21
Crowders Drug Co., J. W.....	14. 05	Tiemann & Co., George.....	5. 88
De Merville Drug Co.....	4. 27	Torison Balance Co., The.....	4. 50
Dempster Co., Robt.....	6. 60	Troenmer, Henry.....	13. 70
Denver Fire Clay Co.....	177. 20	Van Dyck Churchill Co.....	99. 00
Douglas, W. R.....	10. 00	Wallace, Ph. B.....	132. 00
Dury & Co., G. C.....	11. 65	Watters Laboratories.....	5. 80
Dyer & Bro., W. J.....	6. 94	Whitall Tatum Co.....	196. 13
Eastern Drug Co.....	173. 48	Woche & Son Co., Max.....	4. 82
Eastman Kodak Co.....	4. 10	Wood products Co.....	20. 14
Eimer & Amend.....	1,515. 82	Total.....	15,857. 68
Evans, Henry.....	1. 75	<i>Travel and station and field expenses.</i>	
Faxon & Gallagher Drug Co.....	2. 61	Adams, Geo. H.....	419. 42
Flemer, Lewis.....	676. 28	Albrech, M. C.....	214. 34
Foster, O. L.....	41. 32	Alwood, Helen A.....	113. 05
Friez, Julien P.....	147. 20	Alwood, Wm. B.....	666. 41
Fritzsche Bros.....	18. 75	Avery, Christine S.....	877. 36
Gilman, Z. D.....	844. 22	Bacon, R. F.....	226. 25
Graser-Rothe, M. A.....	5. 75	Bailey, C. H.....	7. 75
Green, Henry J.....	21. 00	Bailey, H. S.....	68. 99
Greiner Co., The Emil.....	609. 63	Balcom, R. W.....	55. 14
Harvard Apparatus Co.....	6. 00	Barber, K. G.....	298. 58
Heil Chemical Co., Henry.....	309. 82	Barnard, H. E.....	5. 60
Hilliers Son Co., R.....	3. 15	Bartlett, J. M.....	76. 70
Hohmann & Maurer Manufacturing Co.....	15. 00	Bates, Carleton.....	921. 29
Howe & French.....	31. 07	Becnel, L. A.....	22. 20
International Instrument Co.....	14. 50	Bender, William A.....	34. 59
Kahler Co., The.....	42. 00	Bidwell, Geo. L.....	110. 55
Kahn & Co., Henry.....	6. 60	Bigelow, W. D.....	525. 93
Kane Manufacturing Co., William.....	26. 00	Bisbee, D. B.....	195. 45
Kansas City Photographic Supply Co.....	7. 85	Bitting, A. W.....	611. 08
Kaufman Bros.....	5. 70	Bitting, K. G.....	176. 16
Kimble Glass Co.....	58. 38	Bloomberg, Eugene.....	131. 89

BUREAU OF CHEMISTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Chemistry, 1911 (food and drugs act), \$702,340"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Travel and station and field expenses—Continued.</i>		<i>Travel and station and field expenses—Continued.</i>	
Boyle, Martin	\$215.94	Kitchen, H. C.	\$881.22
Brinton, C. S.	176.07	Knisely, A. L.	522.13
Broomell, Arthur W.	133.17	Lee, Ralph Everett	36.64
Brown, Artemus	668.41	Liepsner, Frank W.	70.30
Burnet, Wallace C.	247.72	Lind, Herman	747.43
Callahan, William H.	1,024.39	Linton, F. B.	20.55
Campbell, W. G.	597.48	Loomis, H. M.	116.87
Cannon, Wilbur F.	159.90	Lott, Charles I.	36.37
Chace, E. M.	371.66	Lyman, E. R.	46.18
Chesnut, V. K.	60.85	Lynch, J. L.	1,141.50
Childress, W. H.	20.00	McCabe, Geo. P.	102.00
Chittick, J. R.	2.37	McClelland, Byron	2.75
Clark, Clinton W.	202.60	McConville, A. H.	328.54
Clark, Edmund.	1.65	McDonald, E. A.	1,121.79
Conover, C.	206.02	McGee, W. J.	379.38
Crumbine, S. J.	104.19	McIntyre, A. J.	154.62
Daggett, A. S.	552.99	McManus, J. J.	1,213.13
Davis, Carrie M.	57.55	Mallgaw, H. F.	13.58
Dixon, F. E.	33.85	Marks, Louis.	2,210.76
Dodge, C. O.	20.90	Meserve, Chas. A.	1,033.72
Douk, M. G.	43.20	Miller, W. C.	815.73
Doolittle, R. E.	763.13	Mitchell, A. S.	49.86
Doyle, A. M.	788.85	Moore, H. C.	930.79
Dubois, W. L.	189.97	Morgan, F. P.	385.20
Duff, Jas. C.	440.64	Morgan, Will J.	107.80
Dumbar, P. B.	19.10	Morton, Grant J.	977.72
Dundas, J. M.	167.09	Mory, A. H.	26.72
Dunlap, F. L.	241.26	Nelson, Elnathan K.	132.20
Earnshaw, Jackson E.	754.62	Norwood, Henry E.	309.36
Earnshaw, John F.	891.75	Otterness, J. M.	32.00
Eaton, Elgar O.	172.55	Paine, W. W.	1,056.98
Emery, W. O.	333.63	Pappe, Theo. F.	288.92
Eoff, John R., jr.	12.50	Parkinson, Nellie A.	131.43
Evans, Henry B.	649.47	Patrick, G. E.	351.18
Fegan, H. J.	16.50	Paul, Arthur E.	145.20
Ford, Wm. T.	597.57	Pennington, M. E.	1,812.70
Fornad, Robert J.	127.04	Pierce, Annie L.	19.85
Fuller, H. C.	709.25	Pierce, H. C.	1,671.33
Gallagher, B. A.	70.70	Postle, S. A.	733.65
Gallagher, John S. G.	2,201.39	Potter, H. T.	46.00
Garner, James R.	474.89	Public Health & Marine-Hospital Service	165.71
Goodnow, E. H.	135.34	Raynor, F. B.	534.32
Gould, Ralph A.	477.79	Read, E. A.	398.34
Grab, Eug. G.	262.27	Rex, M. A.	2,403.37
Graves, Wm. G.	127.03	Riley, J. G.	23.95
Gray, Fred H.	1,397.29	Ross, S. H.	253.56
Greenlee, A. D.	51.14	Ruddiman, E. A.	79.60
Griffin, Rodney A.	487.72	Rusby, H. H.	63.90
Hansen, Arthur W.	45.59	St. John, E. Q.	374.19
Harris, Wm. B.	137.20	Salant, Wm.	211.45
Hart, Benj. R.	101.07	Schneider, Albert.	202.45
Hartigan, W. H.	373.23	Schulz, H. L.	107.25
Haywood, J. K.	109.50	Scott, J. D.	20.00
Hendrickson, Norman.	46.35	Seeker, Albert F.	41.40
Hesse, Bernhard C.	35.84	Shanley, Edward J.	48.39
Hillyer, W. E.	10.10	Shively, R. R.	90.95
Hiltner, R. S.	79.33	Smith, B. H.	258.73
Hilts, Roy W.	253.10	Smith, C. T.	1,116.23
Holton, C. E.	836.90	Smith, Fred G.	1.10
Hoover, Geo. W.	307.76	Smyth, Eugene G.	54.41
Houghton, H. W.	92.25	Sollmann, T.	30.70
Howard, B. J.	534.75	Stafford, Morton O.	4.95
Hubbell, Mary Pennell.	27.74	Steele, Charles C.	27.75
Jacobs, Ben R.	35.75	Stengel, Arthur.	898.55
Jenkins, Minnie.	460.55	Stephenson, C. H.	248.80
Jenkins, Wm. H.	378.33	Stiles, Geo. W., jr.	674.24
Johnson, B. D.	43.70	Stocking, W. A.	43.72
Johnson, James M.	86.80	Sudler, O. R.	1,019.61
Jones Alfred H.	73.00	Sullivan, A. L.	35.80
Jones, W. P.	347.37	Taylor, Alfred E.	89.35
Kebler, L. F.	967.36	Tilson, S. P.	82.90
Kent, R. C.	31.80		
Kimberly, Chas. H.	158.40		

BUREAU OF CHEMISTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Chemistry, 1911 (food and drugs act), \$702,340"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Travel and station and field expenses—Continued.</i>		<i>Travel and station and field expenses—Continued.</i>	
Tolman, L. M.....	\$114.55	Wiley, H. W.....	\$122.50
Truthardt, E. L. P.....	178.15	Wilson, C. P.....	236.70
Veitch, F. P.....	2.60	Winslow, B. C.....	1,172.94
Wagner, H. H.....	923.00	Winton, A. L.....	255.35
Walker, P. H.....	20.45	Witmer, Evelyn.....	1,500.36
Walsh, D. M.....	1,482.13	Wollard, F. L.....	1,047.10
Weber, F. C.....	192.19	Woodman, A. G.....	20.85
Wessling, Hannah L.....	24.40	Young, Robert.....	481.16
Wharton, W. R. M.....	947.92	Young, W. J.....	35.86
Wichmann, H. J.....	109.00		
Wilcox, B. B.....	133.65	Total.....	67,618.60

Total amount of appropriation.....	\$627,340.00
Total expenditures under above groups.....	573,558.31

Unexpended balance on Aug. 31, 1911.....	53,781.69
Repayments to credit of appropriation.....	56.74

Net unexpended balance.....	53,838.43
Outstanding liabilities (estimated).....	22,944.40

Balance to be turned back in Treasury (estimated).....	30,894.03
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Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Chemistry, 1911 (referee board), \$75,000."

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Chittenden, Russell H.....	Consulting scientific expert, at \$2,000.....	\$2,000.00	\$367.39
Herter, Christian A.....	do.....	861.11	
Long, John H.....	do.....	2,000.00	482.93
Remsen, Ira.....	do.....	2,000.00	62.20
Smith, Theobald.....	do.....	872.23	60.00
Taylor, Alonzo E.....	do.....	2,000.00	156.80
Underhill, Frank P.....	Expert, at \$250 per month.....	1,000.00	
Flanigan, John A.....	Expert, at \$200 per month.....	713.33	
Hogrefe, Louis.....	do.....	713.33	
Malcolmson, M. D.....	do.....	666.66	
Martin, A. S.....	do.....	106.66	
Swain, Robt. E.....	do.....	1,480.00	92.90
van Sholly, B. R.....	do.....	893.33	
Schmidt, C. A. L.....	Expert, at \$175 per month and \$200 per month.....	2,295.66	137.55
Gephardt, Frank C.....	Expert, at \$150 per month and \$175 per month.....	2,000.00	
Dakin, Henry D.....	Expert, at \$125 per month.....	600.00	4.00
Buhlig, Walter H.....	Expert, at \$125 per month.....	833.33	
Broeck, Carl Ten.....	Expert, at \$100 per month.....	100.00	
Keister, James D.....	do.....	356.67	
Klaer, Fred H.....	do.....	356.67	
Long, Albert S.....	do.....	280.00	
Stengel, Alfred.....	do.....	356.67	
Williams, T. M.....	do.....	300.00	
Chaloupka, Anthony.....	Expert, at \$80 per month.....	216.00	
Gleghorn, J. Duane.....	do.....	400.00	
Hoover, Walter.....	do.....	360.00	
Huber, Joseph E.....	do.....	160.00	
Hull, Mary.....	do.....	400.00	
McLeod, Andrew F.....	do.....	100.00	
Moulton, Everett C.....	do.....	375.00	
Myers, Rollin G.....	do.....	160.00	
Osterberg, Gustav.....	do.....	74.67	

BUREAU OF CHEMISTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Chemistry, 1911 (referee board), \$75,000."—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Pennell, A. Gartside.....	Expert, at \$80 per month.....	\$240.00	
Petersen, John B.....	do.....	160.00	
Thomas, Laurence.....	do.....	160.00	
Turner, William D.....	do.....	160.00	
Waterman, F. W.....	do.....	400.00	
Bevan, L.....	Expert, at \$75 per month.....	300.00	
Johnson, Wm. A.....	Expert, at \$50 per month.....	275.00	
Nusbaum, Payson L.....	do.....	500.00	
Abraham, Michael.....	Expert, at \$35 per month.....	64.17	
Cummins, Erwin J.....	Expert, at \$25 per month.....	125.00	
Gibson, W. Stanley.....	do.....	187.50	
Jaros, Joseph F.....	do.....	75.00	
Hoagland, D. R.....	Expert, at \$1 per hour and \$200 per month.....	2,214.33	\$112.38
Bohart, G. S.....	Expert, at \$1 per hour.....	185.75	
Cuthbertson, A. M.....	do.....	348.25	
McLean, Harry H.....	Agent and expert, at \$90 per month.....	180.00	
Grace, Margaret.....	Agent, at \$60 per month.....	280.00	
Bates, Joseph S.....	Agent, at \$55 per month.....	110.00	
Burnham, Gerald.....	do.....	110.00	
Downs, Chas. R.....	do.....	110.00	
Black, Clarence L.....	Agent, at \$50 per month.....	118.33	
Rose, William C.....	do.....	100.00	
Miller, John W.....	Agent, at \$1.12 per diem.....	34.72	
Gustafson, R. K.....	Agent, at \$30 per month.....	60.00	
Ingram, Bernard.....	do.....	60.00	
Kennedy, Harold D.....	do.....	60.00	
Nemecek, Annie.....	Agent, at \$25 per month.....	116.67	
Hornberger, C. A.....	Collaborator, at \$15 per month.....	70.50	
Farrell, Frank.....	Collaborator, at \$10 per month.....	47.00	
Bedrosian, E. H.....	Collaborating subject for experimentation, at \$20 per month and \$30 per month.....	91.33	
King, Clapham P.....	do.....	91.33	
Weber, J. F.....	do.....	91.33	
Wiant, Meade.....	do.....	91.33	
Bradner, M. R.....	Collaborating subject for experimentation, at \$20 per month.....	71.33	
Cox, O. H.....	do.....	71.33	
Fish, Ezra S.....	do.....	71.33	
Teufel, W. C.....	do.....	71.33	
Bice, Delmar F.....	Collaborating subject for experimentation, at 56 cents per diem.....	17.33	
Fountain, Edwin R.....	do.....	17.36	
Hammer, Arthur W.....	do.....	17.36	
Koch, Sumner L.....	do.....	17.36	
Newton, Abe M.....	do.....	17.36	
Stewart, Lynn D.....	do.....	17.36	
Brown, F. G.....	Collaborating subject for experimentation, at \$1 per month.....	5.03	
Bryan, Saml.....	do.....	5.03	
Cary, E. G.....	do.....	5.03	
Christensen, C. P.....	do.....	5.03	
Cottrell, J. P.....	do.....	5.03	
Dale, H. L.....	do.....	5.03	
Dyer, F. L.....	do.....	5.03	
Ferguson, N. R.....	do.....	5.03	
Leach, C. N.....	do.....	5.03	
McCann, R. J.....	do.....	5.03	
Myer, A. H.....	do.....	5.03	
Nelson, H. C.....	do.....	5.03	
Perdue, W. E.....	do.....	5.03	
Pruitt, J. F.....	do.....	5.03	
Tennant, H. M.....	do.....	5.03	
Thompson, W. F.....	do.....	5.03	
Watkins, F. B.....	do.....	5.03	
White, Printess.....	do.....	5.03	
Young, H. W.....	do.....	5.03	
Gwilliam, Laura.....	Collaborating stenographer, at \$25 per month.....	300.00	
Total.....		33,095.91	

BUREAU OF CHEMISTRY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation
 "General expenses, Bureau of Chemistry, 1911 (referee board), \$75,000"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Stationery.</i>		<i>Miscellaneous supplies, etc.—Con.</i>	
McClurg & Co.....	\$13.19	Vance & Co., Jas. M.....	\$33.40
Pennock, Edward.....	32.57	Walliser, Gustav.....	860.93
Students' Cooperative Society.....	.85	Wanamaker, John.....	2.00
Times Publishing Co.....	6.25	Wardle, Mildred.....	18.00
Total.....	52.86	Wana Dairy Farm.....	128.30
<i>Miscellaneous supplies, etc.</i>		Weingartner & Co.....	8.95
American Ice Co.....	12.82	West Lake Laundry.....	45.11
Austin, Nichols & Co.....	34.50	Western Electric Co.....	37.35
Basset & Co., John E.....	6.23	Williams Bros. Co.....	1.90
Becker & Wade Co.....	4.35	Total.....	12,872.83
Bender, Wm. A.....	231.81	<i>Furniture.</i>	
Bevan, Harry.....	17.24	Yawman & Erbe Manufacturing Co...	24.55
Blank, Jackson.....	74.80	<i>Fuel.</i>	
Bowman Dairy Co.....	131.19	Gilbert & Co. (Inc.), W. F.....	13.20
Burroughs Adding Machine Co.....	203.64	<i>Freight.</i>	
Christmann, Chas. F.....	30.90	Palo Alto Transfer Co.....	4.81
Coan, M. A.....	194.94	University Transfer Exchange.....	1.50
Dean, Geo. W.....	1,049.05	Total.....	6.31
Dolbey & Co., Edward P.....	17.20	<i>Express.</i>	
Dole, Frank F.....	50.00	Adams Express Co.....	8.32
Ewell, E. R.....	5.85	<i>Telegraph.</i>	
Fair, The.....	10.74	Postal Telegraph-Cable Co.....	.88
Fairbanks Co.....	9.30	<i>Telephone.</i>	
Fidelity Storage & Warehouse Co.....	32.38	Bell Telephone Co. of Pennsylvania...	27.78
First National Bank.....	4.67	<i>Rent.</i>	
Frazer & Co.....	6.75	Sauerberg, C. E.....	540.00
Griffin & Skelley Co.....	93.63	Sheffield Scientific School, trustees of..	160.00
Hall & Son, Edw. E.....	9.20	Total.....	700.00
Halpen, Green & Co.....	1.90	<i>Apparatus, instruments, and laboratory material.</i>	
Harmegnies & Howell.....	65.10	Braun-Knecht-Heimann Co.....	40.15
Hasse & Schermond.....	42.56	Carbonic Dioxide Corporation.....	10.40
Heath Hardware Co.....	6.00	Eagle Drug Co.....	5.11
Hygienic Ice Co.....	3.10	Eimer & Amend.....	836.48
Hynes Co., H. J.....	458.00	Flounders, E. L.....	200.00
Innes & Graham.....	168.50	Sargent & Co., E. H.....	1,518.24
Kettlewell, William V.....	99.60	Thomas Co., A. H.....	3,130.71
Knickerbocker Ice Co.....	42.65	Whitall Tatum Co.....	102.55
Kroch & Co., A.....	3.75	Total.....	5,843.64
La Peire & Son, G. W.....	62.55	<i>Travel and station and field expenses.</i>	
Leach, Chas. N.....	2,740.00	Chittenden, Russell H.....	367.89
Lloyd, Wm. H.....	24.78	Dakin, Henry D.....	4.00
McCaffrey & Sons, James A.....	611.50	Hoagland, D. R.....	112.38
McKinney, W. T.....	6.75	Long, John H.....	475.23
McManus & Co., F., jr.....	88.50	Nevius, W. J.....	22.75
Malley Co., E.....	81.58	Remsen, Ira.....	62.20
Margerum, Wm. B.....	183.83	Schmidt, C. A. L.....	137.55
Menzies & Menzies.....	443.88	Smith, Theobald.....	60.00
Montgomery, Wm.....	.40	Swain, Robt. E.....	92.90
Murray, Wm. R.....	11.15	Taylor, Alonzo E.....	156.80
Nitzsche, Geo. E.....	3.00	Wakeman, Alfred J.....	4.57
Northwestern University Medical School.....	607.65	Total.....	1,496.27
Old Dominion Soapstone Co.....	700.00	<i>Travel and station and field expenses.</i>	
Philadelphia Electric Co., Supply Department.....	.63	Chittenden, Russell H.....	367.89
Rexsamer & Co., Githens.....	1.26	Dakin, Henry D.....	4.00
Rouiller, Chas. A.....	15.00	Hoagland, D. R.....	112.38
Ruhe, Louis.....	28.00	Long, John H.....	475.23
Schneider, Selma.....	87.00	Nevius, W. J.....	22.75
Shrends, L. G.....	7.68	Remsen, Ira.....	62.20
Shrends, W. J.....	3.32	Schmidt, C. A. L.....	137.55
Smith, Marian Claire.....	18.75	Smith, Theobald.....	60.00
Sommer, O. P.....	3.75	Swain, Robt. E.....	92.90
Sprague, Warner & Co.....	43.00	Taylor, Alonzo E.....	156.80
Studebaker Bros. Manufacturing Co.....	7.50	Wakeman, Alfred J.....	4.57
University of Pennsylvania.....	2,833.08	Total.....	1,496.27

Total amount of appropriation..... \$75,000.00
 Total expenditures under above groups..... 54,142.55

Unexpended balance on July 31, 1911..... 20,857.45
 Outstanding liabilities (estimated)..... 865.14

Balance to be turned back in Treasury (estimated)..... 19,992.31

RECAPITULATION.

Statutory salaries.....	\$79,088.28
Lump-sum salaries:	
In Washington.....	229,265.10
Outside of Washington.....	286,743.46
Stationery.....	5,361.63
Miscellaneous supplies and services, equipment, books, machinery, etc.....	53,730.21
Furniture.....	3,582.88
Fuel.....	13.20
Freight.....	941.31
Express.....	3,785.94
Telegraph.....	1,770.34
Telephone.....	2,385.87
Rent.....	34,458.50
Gas and electricity.....	3,066.47
Apparatus, instruments, and laboratory material.....	31,165.72
Travel and station and field expenses.....	74,799.05
Total for entire Bureau of Chemistry.....	810,157.96
Total amount of appropriations.....	895,700.00
Total expenditures under above groups.....	810,157.96
Unexpended balance on Aug. 31, 1911.....	85,542.04
Repayments to credit of appropriations.....	268.51
Net unexpended balance.....	85,810.55
Outstanding liabilities (estimated).....	28,304.73
Balance to be turned back in Treasury (estimated).....	57,505.82

PROJECTS.

The principal projects conducted by the Bureau of Chemistry during the fiscal year ended June 30, 1911, were as follows, with approximate cost in each case; the cost of these projects has also been charged in each case against the group to which it pertains:

Laboratory (including \$13,185.54 statutory salaries).

Office; administrative, clerical, and editorial.....	\$12,182.98
Contracts tests and investigations.....	23,806.72
Leather and paper tests and investigations.....	18,263.24
Vegetable physiological tests and investigations.....	15,690.84
Miscellaneous tests and investigations.....	13,568.45
Sugar tests and investigations.....	7,648.06
Washington food division.....	8,711.66
Washington drug division.....	1,908.66
Microchemical tests and investigations.....	491.00
Bacteriological tests and investigations.....	377.00
Dairy tests and investigations.....	1,097.00
Study of special problems.....	4,564.33
Nitrogen tests and investigations.....	2,251.41
Investigating chemical and physical tests applied to American food products.....	4,982.74
Enological tests and investigations.....	4,766.64
Physical chemistry tests and investigations.....	509.55
Total.....	120,820.28

Food and drugs act (including \$65,902.74 statutory salaries).

Office; administrative, clerical, and editorial.....	51,010.12
Food and drug inspection and investigation:	
Washington food division.....	66,581.43
Washington drug division.....	50,054.32
Branch food and drug inspection laboratories:	
Boston laboratory.....	10,736.42
Buffalo laboratory.....	7,068.96
Chicago laboratory.....	23,847.13
Cincinnati laboratory.....	9,419.04
Denver laboratory.....	7,576.92
Detroit laboratory.....	6,234.91
Galveston laboratory.....	5,673.47
Honolulu laboratory.....	2,360.12

Branch food and drug inspection laboratories—Continued.

Kansas City laboratory.....	\$6, 498. 48
Nashville laboratory.....	5, 872. 20
New Orleans laboratory.....	6, 139. 79
New York laboratory.....	46, 735. 15
Omaha laboratory.....	6, 485. 09
Philadelphia laboratory.....	6, 805. 12
Pittsburgh laboratory.....	7, 288. 82
Portland laboratory.....	7, 494. 05
St. Louis laboratory.....	7, 181. 21
St. Paul laboratory.....	6, 853. 92
San Francisco laboratory.....	11, 319. 85
San Juan laboratory.....	2, 062. 28
Savannah laboratory.....	6, 261. 10
Seattle laboratory.....	8, 252. 08
Food and drug inspectors.....	123, 464. 84
Food research work.....	31, 606. 75
Enological tests and investigations.....	7, 985. 10
Miscellaneous tests and investigations.....	23, 655. 05
Microchemical tests and investigations.....	11, 675. 73
Bacteriological tests and investigations.....	13, 041. 17
Dairy tests and investigations.....	11, 665. 83
Animal physiological tests and investigations.....	8, 755. 89
Physical chemistry tests and investigations.....	5, 095. 61
Sugar tests and investigations.....	7, 848. 72
Nitrogen tests and investigations.....	5, 046. 55
Collaboration with State officials.....	3, 705. 78
Fees to expert witnesses.....	12, 438. 57
Contracts tests and investigations.....	1, 379. 12
Leather and paper laboratory tests and investigations.....	1, 885. 80
Vegetable physiological tests and investigations.....	941. 75
Board of food and drug inspection.....	16, 361. 97
Referee board of consulting scientific experts.....	55, 007. 69
Total.....	717, 373. 90

Total of all projects under appropriations for the Bureau of Chemistry.

Laboratory, including \$13,185.54 statutory salaries.....	120, 820. 28
Food and drugs act, including \$65,902.74 statutory salaries.....	717, 373. 90
Total.....	838, 194. 18

BUREAU OF SOILS.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Salaries, Bureau of Soils, 1911, \$37,420."

STATUTORY SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
Whitney, Milton.....	Chief of bureau, at \$3,500.....	\$3,500.00	\$66.35
Rice, A. G.....	Chief clerk, at \$2,000.....	2,000.00	
Drake, Chas. A.....	Clerk, class 4.....	1,800.00	
Seaton, Chas. H.....	do.....	1,800.00	
Wolfe, C. A.....	Clerk, class 3.....	1,600.00	
Clevenger, O. B.....	Clerk, class 2.....	1,400.00	
Cummings, R. F.....	do.....	221.67	
King, G. B.....	do.....	1,178.33	
Patterson, M. W.....	do.....	1,400.00	
Morsell, Ernest.....	Clerk, at \$1,260.....	1,260.00	
Crane, Edward.....	Clerk, class 1.....	700.00	
Strong, Blanche.....	do.....	500.00	
Cummings, R. F.....	do.....	1,010.00	
Sturgis, A. G.....	do.....	190.00	
Dickson, E. J.....	do.....	1,200.00	
Flavin, P. T.....	do.....	1,200.00	
Hutchins, W. A.....	do.....	753.33	
Kemper, J. M., jr.....	do.....	446.67	
McKericher, J. W.....	do.....	1,200.00	
Stewart, Janette.....	do.....	1,200.00	
Wieser, L.....	Draftsman, at \$1,200.....	1,200.00	
Briscoe, A. J.....	Draftsman, at \$1,000.....	1,000.00	
Ash, George T.....	Clerk, at \$1,000.....	236.10	
Pevare, John F.....	do.....	761.11	
Donovan, Henry A.....	do.....	583.34	
Hutchins, W. A.....	do.....	372.22	
Hodge, Frederic E.....	do.....	1,000.00	
Homborg, Hattie.....	do.....	158.34	
Sturgis, A. G.....	do.....	841.66	
Adams, Walter A.....	do.....	91.00	
Donovan, Henry A.....	Clerk, at \$840.....	119.00	
Homborg, Hattie.....	do.....	263.67	
Pevare, John F.....	do.....	200.67	
Haygood, Serena.....	do.....	840.00	
Howe, Sarah W.....	do.....	840.00	
Bonde, R. J.....	Photographer, at \$1,200.....	1,200.00	
Bresnahan, M.....	Messenger, at \$720.....	720.00	
King, Charles W.....	Laborer, at \$480.....	480.00	
Williams, E. A.....	Laborer, at \$600.....	600.00	
Thomas, W. T.....	Laborer, at \$300.....	300.00	
Brown, M. L.....	Charwoman, at \$480.....	480.00	
Latimer, J. H.....	do.....	335.60	
Morgan, Austin J.....	Messenger boy, at \$360.....	19.00	
Total.....		37,201.11	

Total amount of above appropriation..... \$37,420.00
 Total amount paid for salaries..... 37,201.11

Unexpended balance..... 218.89

BUREAU OF SOILS—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Soils, 1911 (soil-laboratory investigation), \$48,125."

[Original subappropriation of \$48,000 increased by transfer of \$125 from soil-water investigations.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>In Washington.</i>			
Cameron, F. K.	Soil scientist, at \$3,250	\$3,250.00	\$524.27
Schreiner, Oswald	Soil scientist, at \$3,000	3,000.00	21.80
Shorey, E. C.	Soil scientist, at \$2,220	2,220.00	
Bell, James M.	Soil scientist, at \$2,000	372.22	
Failyer, G. H.	do.	2,000.00	
Patten, H. E.	do.	2,000.00	25.00
Sullivan, M. N.	do.	2,000.00	
Robinson, W. O.	Soil scientist, at \$1,800	1,800.00	
Skinner, J. J.	Soil scientist, at \$1,620	1,620.00	
Smith, J. G.	do.	1,620.00	
Free, Edward E.	Soil scientist, at \$1,600	750.00	709.42
McCaughy, W. J.	do.	1,600.00	14.54
Reid, F. R.	do.	1,600.00	
Blank, Fred C.	Soil scientist, at \$1,500	750.00	
Lathrop, E. C.	Soil scientist, at \$1,440	1,440.00	12.70
Waggaman, W. H.	do.	1,080.00	135.45
Fletcher, C. C.	Soil scientist, at \$1,400	1,400.00	
Beattie, J. H.	Soil scientist, at \$1,200	1,200.00	25.28
Gardiner, R. F.	do.	1,200.00	
Winckelmann, Henry	do.	1,200.00	37.40
Turrentine, John W.	Scientist, at \$2,000	333.34	
Brown, B. E.	Scientist, at \$1,800	1,200.00	57.99
Carpenter, John L.	Scientist, at \$1,600	266.67	
Davis, Royall O. E.	do.	1,600.00	
Bryan, Harry	Scientist, at \$1,400	1,400.00	
Stark, Carl C.	Scientist, at \$1,200	1,200.00	
Page, William B.	Scientist, at \$1,000	1,000.00	
Darwin, Charles C.	Soil bibliographer, at \$1,400	350.00	
Stuntz, S. C.	do.	439.44	
Jackson, A. M.	Laboratory aid, at \$1,200	1,200.00	
Krayer, Peter J.	Expert, at \$9 per diem	36.00	
Studds, W.	Unskilled laborer, at \$45 per month	405.00	
Total		41,532.67	
<i>Out of Washington.</i>			
Brown, B. E.	Scientist, at \$1,800	600.00	

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Stationery.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Cornell-Cooperative Society	\$7.25	Carey Machinery & Supply Co.	\$23.49
Schmidt, Fred A.	1.02	Catlin Co., Elmer H.	4.00
Total	8.27	Chesapeake Supply Co.	6.00
<i>Miscellaneous supplies, etc.</i>		Columbia Incandescent Lamp Co.	6.20
Abbe Engineering Co.	60.00	Columbia Iron Works	15.48
Alberene Stone Co.	163.50	Douglas, W. H.	10.00
American Hard Rubber Co.	4.50	Driver Harris Wire Co.	8.09
Armour & Co.	13.50	Dulin & Martin Co. (Inc.)	9.00
Barber & Ross	17.46	Edmondston, Chas. R.	50.91
Bluffton Cream Separator Co.	15.00	Electro. Clock Co.	14.50
Bolignano & Co., F. W.	30.88	Ennis & Son, Geo. T.	27.13
Boston Gear Works	31.70	Fairbanks Co.	74.28
Bowen, Wm. F.	16.00	Foot Mineral Co.	24.00
Brown & Sharpe Manufacturing Co.	91.76	French Battery & Carbon Co.	4.32
Cabot, Godfrey L.	12.50	Fuess, R.	5.16
		Galt & Co., W. M.	.53
		Gatchel & Manning	7.00
		General Bakelite	1.35

BUREAU OF SOILS—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Soils, 1911 (soil-laboratory investigation), \$48,125"—Contd.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Apparatus, instruments, and laboratory material—Continued.</i>	
Harrington & Knif Perforating Co. . . .	\$0.59	Baker & Co. (Inc.)	\$77.31
Hartig, Louis.	10.46	Bausch & Lomb Optical Co.	378.31
Holtzer-Cabot Electric Co.	56.67	Becker, Christian.	159.95
Houck, S. D.	1.50	Bishop & Co., Platinum Works, J.	378.39
International Instrument Co.	1.60	Boyd & Co., F. O.	45.48
Johnson, Albert L.	15.09	Burch & Kleps.	2.00
Keasbey & Mattison Co.	3.00	Elmer & Amend.	644.53
Kneess's Sons, K.	1.25	Emerson, R. L.	35.50
Lambie Co. (Inc.), James B.	122.14	Flemer, Lewis.	78.02
London & New York Sponge & Chamois Co.	2.10	Fuess, R.	9.06
Miller, Clagett & Co.	1.08	Gilman, Z. D.	42.15
Mitchell Co., M. C.	3.50	Green, Henry J.	7.50
Monroe, Geo. E.	2.00	Greiner Co., Emil.	66.20
Murphy Co., E. J.	3.07	Gurley, W. & L. E.	27.80
Muth & Co., Geo. F.	2.43	International Instrument Co.	6.30
National Electrical Supply Co.	37.30	Kimble Glass Co.	6.33
Navy Department.	9.48	Leeds & Northrup Co.	125.50
Raub, S. C.	15.00	Leese, M. A.	16.97
Rudolph & West Co.	9.81	Mackall Bros.	363.52
Schmid, Edw. S.	7.60	Merek & Co.	55.30
Simplex Electrical Heating Co.	9.35	Meyer, Max.	164.00
Smith, Philip.	15.00	Meyer Bros. Drug Co.	18.13
Somerville Co., Thos.	2.00	Naramore, L. J.	13.80
Southern Electric Co.	5.40	Parke, Davis & Co.	2.00
Standard Engineering Co.	15.50	Seldner & Enequist.	12.80
Standard Oil Co.	7.00	Shoemaker & Busch.	24.00
Starr Co., B. F.	6.54	Thomas Co., A. H.	152.22
Stuart & Peterson Co.	56.00	Whitall, Tatum Co.	114.80
Truslow & Fulle (Inc.)	14.41	Woods Natural Science Establishment.	12.68
Washington Rubber Co.	1.75		
Weston Electrical Instrument Co.	23.00	Total.	3,253.76
Whyte, Warren M.	12.25		
Wilson-Maeulen Co.	27.50	<i>Travel and station and field expenses.</i>	
Woodward & Lothrop.	2.70	Beattie, James H.	25.28
Total.	1,250.67	Brown, B. E.	57.99
<i>Apparatus, instruments, and laboratory material.</i>		Cameron, F. K.	524.27
American Cyanamid Co.	3.25	Lathrop, Elbert C.	12.70
Apparatus & Specialty Co.	203.60	McCaughy, Wm. J.	14.54
Baker Chemical Co., J. T.	1.96	Patten, H. E.	25.00
Baker, Reid S.	4.35	Schreiner, Oswald.	21.80
		Winckelmann, Henry.	37.40
		Total.	718.98

Total amount of appropriation. \$48,125.00
 Total expenditures under above groups. 47,364.35

Unexpended balance on Aug. 31, 1911. 760.65
 Outstanding liabilities (estimated). 751.11

Balance to be turned back in Treasury (estimated). 9.54

BUREAU OF SOILS—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation
"General expenses, Bureau of Soils, 1911 (soil water investigations), \$4,675."

[Original subappropriation of \$5,000 decreased by transfer of \$125 to soil laboratory investigation and \$200 to administrative expenses.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>In Washington.</i>			
McGee, W. J.	Expert, at \$3,000.....	\$3,000.00	\$524.79
Free, Edward E.	Scientist, at \$1,800.....	525.00	
Total.....		3,525.00	

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Stationery.</i>		<i>Furniture.</i>	
United States Paper Goods Co.	\$40.20	Globe-Wernicke Co.	\$39.50
<i>Miscellaneous supplies, etc.</i>		<i>Apparatus, instruments, and laboratory material.</i>	
Hurley, J. E.	6.00	Bausch & Lomb Optical Co.	97.50
Muth & Co., George F.	60.34	Naramore, L. J.	10.20
Naramore, L. J.	5.40	Total.....	107.70
Rand, McNally & Co.	7.05	<i>Travel and station and field expenses.</i>	
Topham, James S.	12.50	McGee, W. J.	524.79
Wiegand, Martin.	49.00		
Total.....	140.29		

Total amount of appropriation..... \$4,675.00
 Total expenditures under above groups..... 4,377.48

Unexpended balance on Aug. 31, 1911..... 297.52
 Outstanding liabilities (estimated)..... 49.00
 Balance to be turned back in Treasury (estimated)..... 248.52

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation
"General expenses, Bureau of Soils, 1911 (soil survey), \$135,160."

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>In Washington.</i>			
Bonsteel, J. A.	Soil scientist, at \$3,250.....	\$3,250.00	\$380.51
Lapham, J. E.	Soil scientist, at \$2,040.....	2,040.00	256.67
Bassett, C. C.	Soil scientist, at \$1,800.....	1,800.00	
Marbut, Curtis F.	Scientist, at \$3,250.....	2,708.34	947.53
Coffey, George N.	Scientist, at \$2,000.....	1,333.34	650.21
Lapham, M. H.	do.....	1,500.00	736.83
Bennett, H. H.	Scientist, at \$1,800.....	1,650.00	874.29
Carter, W. T., jr.	do.....	750.00	1,180.23
Hearn, W. E.	do.....	450.00	1,398.23
Rice, Thos. D.	do.....	750.00	877.47
Kocher, A. E.	Scientist, at \$1,620.....	135.00	1,582.40

BUREAU OF SOILS—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Soils, 1911 (soil survey), \$135,160"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>In Washington—Contd.</i>			
Mooney, C. N.	Scientist, at \$1,440.	\$120.00	\$411.72
Westover, H. L.	do.	360.00	1,030.90
Maynadier, G. B.	Scientist, at \$1,400.	116.67	933.81
Jennings, H.	Scientist, at \$1,200.	300.00	784.59
Baumann, Geo. W.	Clerk, at \$1,800, and executive assistant, at \$2,000.	1,947.78	
Albee, Seth V.	Draftsman, at \$1,200.	450.00	
Eastwood, E. M.	do.	1,200.00	
Shaw, Rose S.	Topographical draftsman, at \$75 per month.	137.50	
Total.		20,998.63	
<i>Out of Washington.</i>			
Carter, W. T., jr.	Soil scientist, at \$1,800.	1,050.00	
Coffey, George N.	Scientist, at \$2,000.	666.66	
Lapham, M. H.	do.	500.00	
Smith, W. G.	do.	2,000.00	1,474.93
Bennett, Frank.	Scientist, at \$1,800.	970.00	676.47
Bennett, H. H.	do.	150.00	
Carr, M. Earl.	do.	1,535.00	954.67
Hearn, W. E.	do.	1,350.00	
Mangum, A. W.	do.	1,800.00	1,563.35
Rice, Thos. D.	do.	1,050.00	
Sweet, A. T.	do.	1,800.00	691.00
Wilder, H. J.	do.	1,800.00	189.22
Gieb, W. J.	Scientist, at \$1,620.	1,620.00	1,153.48
Jones, G. B.	do.	1,620.00	1,142.64
Kocher, A. E.	do.	1,485.00	
Winston, R. A.	do.	1,620.00	1,074.57
McLendon, W. E.	Scientist, at \$1,600.	1,000.00	1,048.86
Nelson, J. W.	do.	1,600.00	1,569.75
Strahorn, A. T.	do.	1,000.00	1,363.10
Mooney, C. N.	Scientist, at \$1,600, \$1,440, and \$1,600.	1,426.67	
Westover, H. L.	Scientist, at \$1,440.	1,080.00	
Britton, J. C.	Scientist, at \$1,400.	404.44	211.27
Holmes, L. Carl.	do.	1,400.00	1,340.30
Mann, C. J.	do.	1,400.00	1,044.13
Maynadier, G. B.	do.	991.66	
Tharp, W. E.	do.	1,343.61	596.72
Watson, E. B.	do.	388.89	182.85
Shaw, Chas. F.	Scientist, at \$1,400; collaborator, at \$5 per month and \$60 per annum; and scientist, at \$150 per month.	584.67	582.42
Allen, R. T.	Scientist, at \$1,200.	1,200.00	1,433.25
Burke, R. T. Avon.	do.	1,200.00	968.77
Hardison, R. B.	do.	1,200.00	1,409.58
Higgins, A. L.	do.	1,200.00	1,558.39
Jennings, Henry.	do.	900.00	
Kolbe, Lawrence A.	do.	1,200.00	831.39
Latimer, W. J.	do.	1,200.00	516.46
Smith, H. C.	do.	1,200.00	1,147.79
Taylor, Arthur E.	do.	960.00	666.54
Van Duyne, Cornelius.	do.	1,200.00	1,397.24
Waldrop, Charles S.	do.	1,200.00	746.00
Willard, Rex E.	do.	316.67	488.37
Gilbert, B. D.	Scientist, at \$1,050.	90.00	67.62
Vanatta, E. S.	do.	90.00	55.15
Crabb, Geo. A.	Scientist, at \$1,000 and \$1,200.	1,072.22	1,068.64
Byers, W. C.	Scientist, at \$1,000.	1,000.00	1,092.36
Eckmann, Emil C.	do.	1,000.00	1,016.25
Ferguson, J. E.	do.	930.54	1,124.55
Long, David D.	do.	1,000.00	1,503.47
Loundsbury, Clarence.	do.	1,000.00	1,106.53
Welsh, Frederic S.	do.	758.33	754.80
Wood, P. O.	do.	1,000.00	1,285.93
Marbut, Curtis F.	Special field agent, at \$7 per diem.	378.00	
Cantrell, L.	Special field agent, at \$100 per month.	200.00	206.72
Meyer, Alfred H.	do.	200.00	115.55

BUREAU OF SOILS—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Soils, 1911 (soil survey), \$135,160"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Conrey, Guy.....	Special field agent, at \$1,000.....	\$472.22	\$323.73
Emerson, F. V.....	Special field agent, at \$75 per month.....	75.00	88.81
Goodman, A. L.....	do.....	150.00	161.27
Bucher, F. S.....	Collaborator, at \$1 per annum, and scientist, at \$1,000.	644.78	641.17
Avary, P. H.....	Collaborator, at \$1.....	1.00	.....
Baker, Oliver E.....	do.....	1.00	.....
Brinkley, L. L.....	do.....	1.00	28.90
Dunnewald, Theo. J.....	do.....	1.00	4.63
Gross, Wilbur E.....	do.....	1.00	.....
Jones, E. Malcolm.....	do.....	1.00	.....
Krusekopf, Herman.....	do.....	1.00	383.41
Le Clair, C. A.....	do.....	.79	.....
Lett, W. L.....	do.....	.56	.....
McKee, J. M.....	do.....	1.00	.....
Missley, W. B.....	do.....	1.00	.....
Robbers, Walter R.....	do.....	.75	.....
Ross, W. G.....	do.....	1.00	251.44
Schoenmann, L. A.....	do.....	1.00	.....
Skemp, Leo N.....	do.....	1.00	.....
Sloan, D. K.....	do.....	1.00	.....
Spann, W. M.....	do.....	1.00	.....
Truogg, Emil.....	do.....	1.00	.....
Total.....	.....	57,891.46	.....

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Stationery.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Ballantyne, R. Carter.....	\$5.90	Susquehanna & New York R. R.....	\$3.70
Globe-Wernicke Co.....	69.75	Taggart, Edwin H.....	33.62
Hunt Pen Co., C. Howard.....	13.50	War Department.....	30.76
Isard-Warren Co. (Inc.).....	7.20	Washington Rubber Co.....	4.50
Lindemeyr, Philip.....	2.00	Total.....	1,060.55
Schmidt, Fred A.....	41.50		
Stott & Co., Chas. G.....	15.40		
Swayze, W. L.....	44.58		
Total.....	199.83		
<i>Miscellaneous supplies, etc.</i>		<i>Furniture.</i>	
Beck, Joseph F.....	21.00	Globe-Wernicke Co.....	66.80
Bell Odometer Works.....	100.92		
Bien & Co., Julius.....	45.00		
Brewer, W. D.....	1.00		
Catlin Co., Elmer H.....	36.75		
Chesapeake Supply Co.....	2.00		
Clarke Co., R. P.....	1.58		
Cotton, James S.....	4.20		
Dulin & Martin Co. (Inc.).....	60.48		
Edmonston, Chas. R.....	12.00		
Guy, Curran & Co.....	1.00		
General Land Office.....	19.40		
Hartig, Louis.....	21.84		
Knessi's Sons, K.....	25.50		
Lindsay, Melville D.....	1.25		
Miller, Clagett & Co.....	1.34		
Muth & Co., Geo. F.....	604.49		
Naramore, L. J.....	5.40		
Reilly Co., Hugh.....	19.32		
Selinger, Julius.....	2.50		
Southern Electric Co.....	1.00		
		<i>Freight.</i>	
		Baltimore & Ohio R. R.....	1.13
		<i>Apparatus, instruments, and laboratory material.</i>	
		Bausch & Lomb Optical Co.....	27.75
		Century Camera Div., E. K. Co.....	1.70
		Columbia Photo Supply.....	17.30
		Eimer & Amend.....	24.49
		Flemer, Lewis.....	59.67
		Gilman, Z. D.....	13.44
		Gurley, W. & L. E.....	439.88
		Kimble Glass Co.....	1.44
		Leese, M. A.....	119.23
		Mackall Bros.....	44.11
		Meyer Bros. Drug Co.....	1.09
		Naramore, L. J.....	38.70
		Pullman, E. J.....	28.80
		Schering & Glatz.....	10.90
		Total.....	828.50

BUREAU OF SOILS—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Soils, 1911 (soil survey), \$135,160"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Travel and station and field expenses.</i>		<i>Travel and station and field expenses—Continued.</i>	
Allen, R. F.....	\$1,433.25	Latimer, W. J.....	\$516.46
Bennett, Frank.....	676.47	Long, David D.....	1,503.47
Bennett, H. H.....	874.29	Lounsbury, Clarence.....	1,106.53
Bonsteel, J. A.....	380.51	McLendon, W. E.....	1,048.86
Brinkley, L. L.....	28.90	Mangum, A. W.....	1,563.35
Britton, J. C.....	211.27	Mann, C. J.....	1,044.13
Bucher, F. S.....	641.17	Marbut, Curtis F.....	947.53
Burke, R. T. Avon.....	968.77	Maynadier, G. B.....	933.81
Byers, W. C.....	1,092.36	Meyer, A. H.....	115.55
Cantrell, L.....	206.72	Mooney, C. N.....	411.72
Carr, M. Earl.....	966.27	Nelson, J. W.....	1,569.75
Carter, W. T., jr.....	1,180.23	Rice, Thos. D.....	877.47
Coffey, George N.....	650.21	Ross, Warren G.....	251.44
Conrey, Guy.....	323.73	Shaw, Chas. F.....	582.42
Crabb, Geo. A.....	1,068.64	Smith, Howard C.....	1,147.79
Dunnwald, Theo. J.....	4.63	Smith, W. G.....	1,474.93
Eckmann, E. C.....	1,016.25	Strahorn, A. T.....	1,363.10
Emerson, F. V.....	88.81	Sweet, A. T.....	691.00
Ferguson, James E.....	1,124.55	Taylor, Arthur E.....	666.54
Geib, W. J.....	1,153.48	Tharp, W. E.....	596.72
Gilbert, B. D.....	67.62	Vanatta, E. S.....	55.15
Goodman, A. L.....	161.27	Van Duyne, Cornelius.....	1,397.24
Hardison, R. B.....	1,409.58	Waldrop, C. S.....	746.00
Hearn, W. E.....	1,398.23	Watson, E. B.....	182.85
Higgins, A. L.....	1,558.39	Welsh, Frederic S.....	754.80
Holmes, L. C.....	1,340.30	Westover, H. L.....	1,030.90
Jennings, H.....	784.59	Wilder, H. J.....	189.22
Jones, G. B.....	1,142.64	Willard, Rex E.....	488.37
Kocher, A. E.....	1,582.40	Winston, R. A.....	1,074.57
Kolbe, L. A.....	831.39	Wood, P. O.....	1,372.32
Krusekopf, H.....	383.41		
Lapham, J. E.....	256.67		
Lapham, Macy H.....	736.83	Total.....	51,447.82

Total amount of appropriation..... \$135,160.02
 Total expenditures under above groups..... 132,494.70

Unexpended balance on Aug. 31, 1911..... 2,665.28
 Repayments to credit of appropriation..... 74.30
 Net unexpended balance..... 2,739.58
 Outstanding liabilities (estimated)..... 833.30
 Balance to be turned back in Treasury (estimated)..... 1,906.28

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Soils, 1911 (administrative expenses), \$5,640."

[Original subappropriation of \$5,440 increased by transfer of \$200 from soil water investigations.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>In Washington.</i>			
Bowie, John R.....	Publicity agent, at \$1,800.....	\$1,800.00	.....

BUREAU OF SOILS—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenscs, Bureau of Soils, 1911 (administrative expenses), \$5,640"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Stationery.</i>		<i>Furniture.</i>	
Andrews Paper Co., R. P.	\$16.60	Derby Desk Co.	\$178.00
Baumgarten & Sons Co.	2.47	Globe-Wernicke Co.	180.86
Bushnell Co., Alvah.	12.00	Lansburgh Furniture & Carpet Co., J.	19.00
Contingent Expenses, Department of Agriculture.	523.15	Library Bureau.	13.05
Globe-Wernicke Co.	126.27	Moses & Sons, W. B.	11.53
Lamb & Tilden.	1.91	Yawman & Erbe Manufacturing Co.	8.63
Mathers-Lamm Paper Co.	21.60	Total.	411.07
Morrison Paper Co., E.	1.00	<i>Freight.</i>	
Perry Co., Chas. E.	7.21	Baltimore & Ohio R. R. Co.	1.32
Pitcher, E. H.	9.65	Blue Line Transfer Co.	3.50
Remington Typewriter Co.	6.96	Chesapeake & Ohio Ry. Co.	1.66
Schmidt, Fred. A.	11.73	Geo. W. Knox Express Co.	4.17
Stott & Co., Chas. G.	41.00	Pennsylvania R. R. Co.	4.29
Swayze, W. L.	71.56	Roosa, I. P.	2.00
Union Envelope Co.	41.36	Southern Ry. Co.	2.69
United States Envelope Co.	85.24	Washington-Southern Ry. Co.	1.71
United States Paper Goods Co.	5.04	Total.	21.34
Valley Paper Co.	50.00	<i>Express.</i>	
Total.	1,034.75	Adams Express Co.	126.79
<i>Miscellaneous supplies, etc.</i>		United States Express Co.	49.11
American Multigraph Sales Co.	2.00	Total.	175.90
Argus Press Clipping Bureau	22.50	<i>Telegraph.</i>	
Barber & Ross.	7.01	Postal Telegraph-Cable Co.	8.29
Becker Leather Goods Co. (Inc.)	19.70	Western Union Telegraph Co.	65.00
Burroughs Adding Machine Co.	431.82	Total.	73.29
Capital Traction Co.	18.00	<i>Telephone.</i>	
Clarke Co., R. P.	4.00	Chesapeake & Potomac Telephone Co.	64.04
Diehl Manufacturing Co.	58.60	<i>Apparatus, instruments, and laboratory material.</i>	
Dulin & Martin Co. (Inc.)	45.00	Baker, Reid S.	75.40
Edmonds, Frank H.	50.00	Gilman, Z. D.	4.10
Fowl, Julius.	2.46	Gurley, W. & L. E.	45.00
Guy, Curran & Co.	2.64	Leese, M. A.	13.50
Hazleton, E. P.	5.00	Naramore, L. J.	8.40
James B. Lambie Co. (Inc.)	4.50	Schmidt, Fred. A.	19.13
Luce's Press Clipping Bureau.	35.00	Shoemaker & Busch.	1.03
Lucent Oil Co. ....	.60	Total.	166.56
Monarch Typewriter Co.	8.76	<i>Travel and station and field expenses.</i>	
Murphy Co., E. J.	3.20	Whitney, Milton.	66.35
Muth & Co., Geo. F.	36.55		
National Electrical Supply Co.	1.35		
Newman, E. S.	13.00		
Remington Typewriter Co.	293.94		
Spier, Geo. W.	3.50		
Underwood Typewriter Co.	240.00		
War Department.	10.25		
Washington Ry. & Electric Co.	18.00		
Woodward & Lothrop.	2.00		
Total.	1,339.38		

Total amount of appropriation. \$5,640.00
 Total expenditures under above groups. 5,152.68

Unexpended balance on Aug. 31, 1911. 487.32
 Outstanding liabilities (estimated). 440.12

Balance to be turned back in Treasury (estimated). 47.20

BUREAU OF SOILS—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Soils, 1911-12, \$2,500."

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>In Washington.</i>			
Free, Edward E.....	Scientist, at \$2,500.....	\$312.50	
Waggaman, W. H.....	Scientist, at \$1,800.....	375.00	
Total.....		687.50	
<i>Out of Washington.</i>			
Free, Edward E.....	Scientist, at \$2,500.....	312.50	

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.
<i>Travel and station and field expenses.</i>	
Free, Edward E.....	\$709.42
Waggaman, W. H.....	135.45
Total.....	844.87
Total amount of appropriation.....	\$2,500.00
Total expenditures under above groups.....	1,844.87
Unexpended balance available July 1, 1911.....	655.13

RECAPITULATION.

Statutory salaries.....	\$37,201.11
Lump-fund salaries:	
In Washington.....	68,543.80
Outside of Washington.....	58,803.96
Stationery.....	1,283.05
Miscellaneous supplies and services, equipment, books, machinery, etc.....	3,790.89
Furniture.....	517.37
Freight.....	22.47
Express.....	175.30
Telegraph.....	73.29
Telephone.....	64.04
Apparatus, instruments, and laboratory material.....	4,356.52
Travel and station and field expenses.....	53,602.81
Total for entire Bureau of Soils.....	228,435.21
Total amount of appropriations.....	233,520.00
Total expenditures under above groups.....	228,435.21
Unexpended balance on Aug. 31, 1911.....	5,084.79
Repayments to credit of appropriations.....	74.30
Net unexpended balance.....	5,159.09
Of this amount there was available for further disbursement.....	655.13
Balance.....	4,503.96
Outstanding liabilities (estimated).....	2,073.53
Balance to be turned back in Treasury (estimated).....	2,430.43

PROJECTS.

The principal projects conducted by the Bureau of Soils during the fiscal year ended June 30, 1911, were as follows, with approximate cost in each case; the cost of these projects has also been charged in each case against the group to which it pertains:

GENERAL EXPENSES, BUREAU OF SOILS, 1911.

- (1) Soil survey, \$133,253.72.
- (2) Physical and chemical investigations, \$27,812.70.
- (3) Soil fertility investigations, \$20,302.76.
- (4) Soil water investigations, \$4,426.48.
- (5) Investigations of fertilizer resources, \$1,844.87.
- (6) Administrative expenses, \$5,592.80.

(1) SOIL SURVEY.

This work comprises the surveying, both upon a detailed and a reconnoissance basis, the mapping, and the classifying of the soils of important areas in various parts of the country, the preparing of reports containing descriptive matter relating to the different soils, their character, origin, and value for crops, and to the agricultural conditions found in each area surveyed. The maps show the distribution of the different soils, and the reports accompanying the maps describe these soils.

The following areas were surveyed in whole or in part during the fiscal year 1911:

DETAILED SURVEYS.

Alabama:	
Baldwin County.....	\$158. 74
Area surveyed in part during previous fiscal year.	
Chilton County.....	448. 37
Area begun May 1, 1911, and will be completed during fiscal year 1912.	
Elmore County.....	108. 31
Area begun June 19, 1911, and will be completed during fiscal year 1912.	
Jackson County.....	2, 267. 14
Madison County.....	168. 99
Area begun June 7, 1911, and will be completed during fiscal year 1912.	
Marshall County.....	12. 52
Area begun June 29, 1911, and will be completed during fiscal year 1912.	
Mobile County.....	1, 654. 94
Area surveyed in part during previous fiscal year.	
Pike County.....	706. 69
Area surveyed in part during previous fiscal year.	
Randolph County.....	1, 699. 43
Tuscaloosa County.....	3, 103. 80
Area surveyed in part during previous fiscal year.	
California:	
Fresno Area.....	6, 193. 82
Red Bluff Area.....	1, 810. 97
Area surveyed in part during previous fiscal year.	
Colorado:	
Uncompahgre Area.....	2, 094. 71
Area surveyed in part during previous fiscal year.	
Connecticut:	
Windham County.....	1, 782. 72
Area surveyed in part during previous fiscal year.	
Georgia:	
Chatham County.....	2, 094. 72
Columbia County.....	2, 108. 98
Glynn County.....	2, 519. 58
Walker County.....	1, 083. 96
Kansas:	
Reno County.....	517. 37
Area begun June 1, 1911, and will be completed during fiscal year 1912.	

Kansas—Continued.

Shawnee County.....	\$254. 03
Area begun June 3, 1911, and will be completed during fiscal year 1912.	

Kentucky:

Rockcastle County.....	725. 69
Area surveyed in part during previous fiscal year.	

Louisiana:

Iberia Parish.....	2, 431. 68
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Maryland:

Survey of demonstration farm in Cecil County under the control of the Bureau of Plant Industry.....	127. 00
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Massachusetts:

Plymouth County.....	1, 885. 03
Investigations of fruit soils.....	619. 56

Mississippi:

Forrest County.....	1, 329. 58
Lauderdale County.....	1, 730. 32
Lowndes County.....	1, 162. 39
Wayne County.....	1, 720. 31
Winston County.....	271. 22
Area begun May 19, 1911, and will be completed during fiscal year 1912.	

Missouri:

Cape Girardeau County.....	357. 10
Area surveyed in part during previous fiscal year.	
Franklin County.....	115. 70
Area begun June 14, 1911, and will be completed during fiscal year 1912.	
Jackson County.....	909. 17
Area surveyed in part during previous fiscal year.	
Laclede County.....	132. 54
Area begun June 13, 1911, and will be completed during fiscal year 1912.	
Marion County.....	562. 35
Area surveyed in part during previous fiscal year.	
Macon County.....	283. 38
Area begun May 24, 1911, and will be completed during fiscal year 1912.	
Pemiscot County.....	979. 53
Area surveyed in part during previous fiscal year.	
Platte County.....	715. 20

New Jersey:

Sussex area.....	2, 383. 87
Area surveyed in part during previous fiscal year, and will be completed during fiscal year 1912.	

New York:

Jefferson County.....	548. 86
Area begun June 1, 1911, and will be completed during fiscal year 1912.	
Monroe County.....	1, 983. 75
Ontario County.....	314. 31
Area surveyed in part during previous fiscal year.	

North Carolina:

Cabarrus County.....	1, 169. 79
Area surveyed in part during previous fiscal year.	
Granville County.....	1, 418. 41
Area surveyed in part during previous fiscal year.	
Johnston County.....	1, 311. 70
Area will be completed during fiscal year 1912.	
Mecklenburg County.....	1, 588. 06
Area surveyed in part during previous fiscal year.	
Randolph County.....	537. 91
Area will be completed during fiscal year 1912.	
Richmond County.....	3, 141. 76

Oregon:

Rogue River Valley.....	3, 574. 07
Area surveyed in part during previous fiscal year, and will be completed during fiscal year 1912.	

Pennsylvania:

Erie County.....	\$1, 468. 77
Area surveyed in part during previous fiscal year.	
Bedford County.....	1, 442. 72
Area surveyed in part during previous fiscal year, and will be completed during fiscal year 1912.	
Bradford County.....	1, 665. 40
Area surveyed in part during previous fiscal year, and will be completed during fiscal year 1912.	
Washington County.....	1, 506. 88
Area surveyed in part during previous fiscal year.	
York County.....	407. 34
Area begun May 17, 1911, and will be completed during fiscal year 1912.	
Investigations of fruit soils.....	1, 875. 27

South Carolina:

Fairfield County.....	2, 001. 98
Georgetown County.....	3, 199. 71

Texas:

Harrison County.....	2, 044. 92
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West Virginia:

Soil survey work in the State of West Virginia is carried on in cooperation with the State, the State paying practically all field expenses connected with the surveys.

Clarksburg area.....	1, 103. 32
Point Pleasant area.....	783. 84
Monongalia County.....	287. 74
Area begun June 2, 1911, and will be completed during fiscal year 1912.	

Wisconsin:

Bayfield area.....	155. 29
Area surveyed in part during previous fiscal year.	
Columbia County.....	167. 83
Area begun June 23, 1911, and will be completed during fiscal year 1912.	
Fond du Lac County.....	2, 629. 97
Area surveyed in part during previous fiscal year, and will be completed during fiscal year 1912.	
Iowa County.....	247. 61
Area surveyed in part during previous fiscal year.	
Juneau County.....	690. 68
Area surveyed in part during previous fiscal year.	
Kewaunee County.....	521. 51
Area begun May 1, 1911, and will be completed during fiscal year 1912.	
La Crosse County.....	1, 060. 83
Area surveyed in part during previous fiscal year, and will be completed during fiscal year 1912.	
Waukesha County.....	822. 38
Area surveyed in part during previous fiscal year.	

RECONNOISSANCE SURVEYS.

Arkansas:

Ozark region of Missouri and Arkansas.....	1, 284. 06
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Kansas:

Western.....	12, 422. 18
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Nebraska:

Western.....	2, 606. 02
Area begun May 14, 1911, and will be completed during fiscal year 1912.	

Pennsylvania:

North central section.....	355. 71
Area begun June 1, 1911, and will be completed during fiscal year 1912.	
South central section.....	2, 337. 28
Area surveyed in part during previous fiscal year.	

Texas:

Panhandle district.....	\$1, 520. 11
Area surveyed in part during previous fiscal year.....	
South central section.....	11, 290. 73
Gulf coast.....	766. 47

Washington:

South central.....	1, 122. 36
Area begun May 15, 1911, and will be completed during fiscal year 1912.....	

South western.....	153. 02
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Area begun June 17, 1911, and will be completed during fiscal year 1912.

Puget Sound district.....	5, 476. 27
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Area surveyed in part during previous fiscal year.

Use of soils.....	2, 764. 02
Miscellaneous supplies, field equipment, etc.....	2, 251. 47

133, 253. 72

(2) PHYSICAL AND CHEMICAL INVESTIGATIONS.

This work has for its object the physical and chemical analyses of soils to determine their texture and to aid in determining the type; the investigation of the physical and chemical properties of soils which influence crop conditions.

Physical soil investigations, including (a) conservation of soil moisture;

(b) relation of soil moisture to physical condition of soil; (c) flocculation, sedimentation, and erosion of soils; (d) absorption of vapors and gases by soils; (e) retention and conservation of fertilizer ingredients by soils; (f) leaching of soils; (g) wind movement of soils; (h) soil temperatures; (i) investigation of routine methods of analysis; (j) physical properties of alkali soils; (k) nature of hardpans; (l) agencies of soil formation and modification.....

\$7, 170. 00

Chemical investigations, including (a) phosphates of soils and fertilizers;

(b) nitrogen carrying fertilizers; (c) chemical and mineralogical composition of soil separates; (d) solubility of soil minerals; (e) chemical properties of humus; (f) iron compounds of the soils; (g) alkali soils; (h) investigations of routine methods of analysis; (i) nature of hardpans.....

9, 347. 00

Unclassified analytical work.....

6, 514. 48

Designing and repairing apparatus for field and laboratory studies.....

1, 230. 00

General field and laboratory supplies.....

3, 551. 22

27, 812. 70

(3) SOIL FERTILITY INVESTIGATIONS.

This work has for its object the investigations of the causes of and remedy for infertility in certain soils, and of the low crop yields arising in many soils from improper methods of cultivation and cropping.

Investigation of the maintenance of soil fertility.....

\$3, 051. 80

Investigation of the causes of unproductive soils.....

4, 077. 70

Investigation of the organic origin of unproductivity of soils and the effect of green manuring.....

3, 441. 67

Investigation of means for improvement of unproductive soils.....

2, 955. 00

Investigation of the effect of fertilizers on soils.....

3, 206. 01

Field investigations of soil fertility problems in cooperation with experiment stations.....

1, 857. 99

General field and laboratory supplies, new.....

1, 712. 59

20, 302. 76

(4) SOIL WATER INVESTIGATIONS.

This work has for its object the investigation of soil water, and of the extent of damage arising from the erosion of cultivated soils, with the most practical remedial measures for checking the same.

Reconnaissance study of soil water and of the effects of erosion on agricultural lands.....

\$4, 049. 79

Stationery, furniture, and miscellaneous supplies.....

376. 69

4, 426. 48

(5) INVESTIGATIONS OF FERTILIZER RESOURCES.

This work has for its object the investigation of the nature, location, and extent of any or all materials useful as fertilizers, and possible methods for the commercial exploitation of such deposits or substances.

Field and laboratory expenses..... \$1,844.87

(6) ADMINISTRATIVE EXPENSES.

Publicity: In connection with the field and laboratory investigations carried on by this bureau it has been found desirable to disseminate to the public certain conclusions in advance of formal publications. The publicity work consists of the preparation of press notices embodying in concise form and popular form the results of such investigations.... 1,800.00

Miscellaneous supplies, furniture, stationery, typewriters, apparatus, administrative traveling expenses, telephone, telegraph, freight, express, and miscellaneous and contingent expenses incident to the maintenance and operation of the office and laboratories..... 3,792.80

5,592.80

BUREAU OF ENTOMOLOGY.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Salaries, Bureau of Entomology, 1911, \$29,280."

STATUTORY SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
Howard, L. O.....	Chief of bureau, at \$4,000.....	\$4,000.00	\$624.90
Tastet, W. F.....	Chief clerk, at \$1,800.....	1,800.00	
Althouse, R. C.....	Clerk, class 3.....	1,600.00	
Leister, A. J.....	do.....	1,600.00	
Blesi, Edward.....	} Clerk, class 2.....	174.99	
Wood, Elmer G.....		1,225.00	
Champney, Mary G.....	do.....	1,400.00	
Colcord, Mabel.....	do.....	1,400.09	
Cunningham, Boyd C.....	do.....	1,400.00	
Strauss, J. F.....	Artist, at \$1,400.....	1,400.00	
Keleher, T. A.....	Clerk, class 1.....	1,200.00	34.69
Menaugh, Charles S.....	do.....	1,200.00	
Reynolds, Bronte A.....	do.....	1,200.00	
Vedder, Frank W.....	do.....	1,200.00	
Armstrong, Kennett.....	Clerk, at \$1,000.....	1,000.00	
Condron, Gertrude C.....	} do.....	186.10	
Walker, S. Benson.....		744.44	
Dashiell, Ellen M.....	} do.....	122.22	
Edelen, Eoline K.....		833.34	
Marshall, Margaret.....	do.....	1,000.00	
Meyers, W. Clarence.....	do.....	1,000.00	
Lynch, Lewis M.....	Messenger, at \$840.....	840.00	
Hanford, John G.....	Messenger, at \$720.....	720.00	
Reeves, John L.....	} Laborer, at \$720.....	660.00	
Swann, Sidney.....		30.00	
Jones, Hortentia.....	Charwoman, at \$480.....	480.00	
Stokes, Helen.....	do.....	480.00	
Washington, Fannie J.....	Charwoman, at \$240.....	240.00	
Total.....		29,136.09	

Total amount of above appropriation..... \$29,280.00

Total amount paid for salaries..... 29,136.09

Unexpended balance Aug. 31, 1911..... 143.91

Outstanding liabilities (estimated)..... 10.00

Balance to be turned back in Treasury (estimated)..... 133.91

BUREAU OF ENTOMOLOGY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Entomology, 1911 (deciduous-fruit insects), \$40,600."

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>In Washington.</i>			
Quaintance, A. L.	Agent and expert, at \$2,750 and \$3,000.	\$2,822.91	\$321.74
Johnson, Fred	Agent and expert, at \$1,800.	450.00	370.78
Jenne, E. L.	Agent and expert, at \$1,600 and \$1,800.	416.67	529.93
Cushman, Robert A.	Agent and expert, at \$1,400.	291.67	207.01
Postiff, Walter	Agent and expert, at \$1,200.	450.00	368.04
Gill, John B.	Agent and expert, at \$75 per month.	375.00	712.86
Baker, Arthur C.	Expert, at \$1,200.	100.00	.....
Hooker, C. W.	Entomological assistant, at \$1,400 and \$1,600.	900.00	201.77
Zimmer, Jas. F.	Entomological assistant, at \$1,000, \$1,200, and \$1,400.	1,141.67	77.85
Ritchie, Elizabeth.	Entomological preparator, at \$600.	275.00	.....
Marecy, Frank L.	Unskilled laborer, at \$45 per month.	135.00	.....
Total		7,357.92	.....
<i>Out of Washington.</i>			
Brooks, Fred E.	Agent and expert, at \$1,800.	375.00	136.30
Johnson, Fred	do.	1,350.00	.....
Foster, S. W.	Agent and expert, at \$1,600 and \$1,800.	1,400.00	785.99
Jenne, E. L.	do.	1,283.33	.....
Cushman, R. A.	Agent and expert, at \$1,400.	291.67	.....
Horton, J. R.	Agent and expert, at \$1,200.	900.00	552.77
Postiff, Walter	do.	400.00	.....
Blakeslee, Elihu B.	Agent and expert, at \$1,000.	208.34	201.84
Wood, W. B.	do.	208.34	86.29
Gill, John B.	Agent and expert, at \$75 per month.	525.00	.....
Jones, Paul R.	Special field agent, at \$1,600.	1,600.00	327.74
Hammar, A. G.	Special field agent, at \$1,400 and \$1,600.	1,055.53	882.67
Brancher, R. W.	Special field agent, at \$1,200.	510.00	143.26
Nougaret, R. L.	Agent, at \$1,400.	700.00	241.15
Scott, Leonard L.	do.	350.00	102.77
Davidson, W. M.	Agent, at \$1,000.	416.67	174.58
Siegler, E. H.	do.	125.01	129.38
Sill, W. H.	do.	125.01	87.28
Hooker, Chas. W.	Entomological assistant, at \$1,400 and \$1,600.	600.00	.....
Scott, Eugene W.	Entomological assistant, at \$1,200.	846.66	888.29
Gable, Chas. H.	Entomological assistant, at \$1,000.	333.33	138.99
Husted, Dan.	Carpenter, at \$4 per diem.	70.00	.....
Wiley, H. A.	Carpenter, at \$3 per diem.	54.00	.....
Gantt, Jno. E. M.	Skilled laborer, at \$840.	604.33	71.32
Young, Frank L.	Unskilled laborer, at \$900.	347.50	.....
Ellerman, John N.	Unskilled laborer, at \$60 per month.	78.00	.....
Van Leenman, Earl	Unskilled laborer, at \$50 per month and at 20 cents per hour.	286.60	.....
Selkreg, Edwin R.	Unskilled laborer, at \$45 per month and at \$50 per month.	178.33	.....
McCauley, Wm.	Laborer, at \$4 per diem.	26.00	.....
Gheen, Ernest.	Laborer, at \$3.50 per diem.	22.75	.....
Kidwell, Franklin.	Laborer, at \$3.50 per diem and at \$2 per diem.	28.00	.....
Butts, B. H., jr.	Laborer, at \$2 per diem.	26.00	.....
Weber, Emma.	do.	560.00	.....
Blink, John H.	Laborer, at \$1.75 per diem.	139.99	.....
Bush, N. G.	Laborer, at \$1.50 per diem.	21.00	.....
Constable, Frank S.	do.	202.50	.....
Etter, J. P.	do.	21.00	.....
Constable, G. W.	Laborer, at \$1.25 per diem.	95.63	.....
Malone, Grace.	do.	3.75	.....
Burnette, W. P.	Laborer, at \$1 per diem.	18.00	.....
Smith, C. B.	Superintendent, at \$1 per diem.	19.00	.....
Total		16,406.27	.....

BUREAU OF ENTOMOLOGY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Entomology, 1911 (deciduous-fruit insects), \$40,600"—Contd.

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Stationery.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Andrews Paper Co., R. P.	\$2.25	Murphey, A. O. & Tom S.	\$26.00
Ballantyne, R. Carter	10.80	Murphy Co. (Inc.), E. J.	.50
Chicago Shipping & Receipt Book Co.	5.13	National Mortar Co.	2.22
Contingent expenses, Department of Agriculture	1.52	Nougaret, Mrs. R. L.	72.80
Iszard-Warren Co.	10.80	Nougaret, Mrs. Emelene	125.00
Library Bureau	36.90	Oertel, J. F.	15.00
Pitcher, E. H.	2.95	Pacific Bone, Coal & Fertilizer Co.	200.50
Post Co., Frederick	2.25	Phoenix Refining & Manufacturing Co.	60.50
United States Envelope Co.	4.83	Randolph Paper Box Co.	44.37
Winch, S. G.	9.30	Reeves, B. F.	3.90
Total	86.73	Royal Typewriter Co.	60.75
<i>Miscellaneous supplies.</i>		Rudolph & West Co.	68.61
Adams Lumber Co., Noah	42.71	Santa Clara Valley Mill & Lumber Co.	4.55
Allaire, Woodward & Co.	1.18	Sievers Hardware Co.	8.21
American Entomological Co.	10.35	Skillman, J. J.	2.60
Baird Stable Co.	51.00	Somerville Co., Thos.	6.90
Ballard, R. T.	9.02	Southern & Sons, G. W.	23.85
Banta & Co., A. C.	64.85	Stely, L. N.	7.00
Barber & Ross.	1.50	Stow Bros.	5.10
Bean Spray Pump Co.	143.65	Suisun City Stables	14.00
Beavers, John M.	9.90	Truslow & Fulle (Inc.)	11.40
Blair & Co., J. N.	300.15	Underwood Typewriter Co.	80.00
Boyd & Bro., James	12.00	Van Lear, C. A.	17.00
Brown, J. W.	30.45	Watson, W. M.	35.00
Burnette, W. P.	8.00	Wiegand, Martin	8.30
California Spray Chemical Co.	23.10	Woodruff Manufacturing Co.	135.00
Catlin Co., Elmer H.	6.00	Total	4,416.20
Church, W. A. H.	35.68	<i>Furniture.</i>	
Clark, T. Edw.	3.00	Derby Desk Co.	85.00
Clarke Co., R. P.	3.15	Lansburgh Furniture & Carpet Co., Julius	6.50
Columbia Paper Box Co.	17.50	Library Bureau	93.75
Davis Nursery Co., Franklin	145.50	Moses & Sons, W. B.	53.13
Davis, Jas. F.	16.50	Page & Sons, Mrs. C. C.	4.40
Dyer, Wm. H.	4.56	Sanborn, Vail & Co.	18.52
Espey, John B.	8.75	Squire, E. D.	7.25
Fancher Creek Nurseries	10.80	Wanamaker, John	10.40
Farmers Union	15.65	Woodward & Lothrop	10.13
Fitzhenry-Cuptill Co.	16.00	Total	289.08
Flint, F. W.	178.39	<i>Fuel.</i>	
Franklin Davis Nursery Co.	1.50	Ballard, R. T.	7.50
Freeman, L. L.	26.92	Delmas Ave. Wood Yard	32.25
"Friend" Manufacturing Co.	250.00	Lindsay Feed & Fuel Co.	15.00
Fuller & Co., W. P.	18.00	Total	54.75
Gatchel & Manning	2.10	<i>Freight.</i>	
Gibson Corporation	18.99	Atchison, Topeka & Santa Fe Ry. Co.	2.53
Hanna, Thos. R.	20.00	Coal & Coke Ry. Co.	5.96
Harlan, Joel A.	16.50	Grand Rapids Holland & Chicago Ry.	.79
Hartig, Louis	7.69	Knox Express Co., Geo. W.	1.25
Hendee Manufacturing Co.	400.00	Lake Shore & Michigan Southern Ry.	4.06
Herbert Co., G. R.	30.00	Moffett, W. H.	12.00
Ignace & Co., E.	87.40	New York, Chicago & St. Louis R. R.	3.24
Johnson, Albert L.	4.71	Pere Marquette R. R. Co.	.32
Kentucky Tobacco Product Co.	203.75	San Jose Transfer Co.	19.00
Lacassie, M. E.	3.00	Southern Pacific Co.	82.09
Lambie Co. (Inc.), James B.	5.58	Southern Railway Co.	22.81
Lansburgh & Bro.	11.51	Total	154.15
Leggett & Bro.	28.95	<i>Express.</i>	
Lewis, J. F.	29.75	Adams Express Co.	189.42
Lick Livery & Hack Co.	243.00	United States Express Co.	49.45
Lindsay Livery Stable	215.50	Total	238.87
Lindsay Feed & Fuel Co.	51.49		
Lursen's Son Co., C. C.	11.52		
Maffett & Son, T. J.	73.50		
May Hardware Co., F. P.	1.00		
Monarch Oil Refining Co.	3.41		
Monarch Typewriter Co.	94.06		
Moore, C. L.	120.00		
Moreland, Harry H.	2.00		
Morrill & Morley	79.95		
Mount Diablo Garage Co.	21.70		
Mountain View Nursery Co.	124.32		

BUREAU OF ENTOMOLOGY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Entomology, 1911 (deciduous-fruit insects), \$40,600 v—Contd.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Telegraph.</i>		<i>Apparatus, instruments, and laboratory material—Continued.</i>	
Western Union Telegraph Co.....	\$28.95	Mackall Bros.....	\$12.87
<i>Telephone.</i>		Meyer Bros. Drug Co.....	2.07
Chesapeake & Potomac Telephone Co.....	30	Powers-Weightman-Rosengarten Co....	4.45
Lindsay Home Telephone Co.....	7.50	Pullman, E. J.....	15.20
Pacific Telephone & Telegraph Co.....	53.75	Shoemaker & Busch.....	2.84
<i>Total.....</i>	<i>61.55</i>	Thomas Co., A. H.....	.92
<i>Rent.</i>		Thomsen Chemical Co.....	314.44
Bartlett, Helen L.....	150.00	Winch, S. G.....	91.85
Bigger, Mrs. J. A.....	16.00	<i>Total.....</i>	<i>1,269.59</i>
Clayton & Co., Jas. A.....	300.00	<i>Travel and station and field expenses.</i>	
Kendall, May H.....	153.00	Blakeslee, E. B.....	201.84
Lewis, R. C.....	245.00	Braucher, R. W.....	143.26
Mansfield, Wilber J.....	40.00	Brooks, Fred E.....	136.30
Reed, G. V.....	126.00	Cushman, R. A.....	48.50
Stafford, W. C.....	87.50	Davidson, W. M.....	174.58
Voslauber, H.....	90.00	Foster, S. W.....	785.99
Worrig, Herman.....	20.00	Gable, Chas. H.....	138.99
<i>Total.....</i>	<i>1,227.50</i>	Gantt, John E. M.....	71.32
<i>Apparatus, instruments, and laboratory material.</i>		Hannar, A. G.....	712.86
Baker, Reid S.....	2.80	Hooker, Chas. W.....	882.67
Bausch & Lomb Optical Co.....	596.82	Jenne, E. L.....	201.77
Caire, Justinian Co.....	11.48	Johnson, Fred.....	529.83
Dietzgen Co., Eug.....	2.75	Jones, Paul R.....	356.81
Eastman Kodak Co.....	10.24	Keleher, Thomas A.....	327.74
Flemer, Lewis.....	5.12	Keleher, Thomas A.....	34.69
Fuller & Co., W. P.....	8.45	Nougaret, R. L.....	241.15
Gilman, Z. D.....	7.84	Postill, Walter.....	368.04
Green, Henry J.....	123.00	Quaintance, A. L.....	321.74
Greiner Co., Emil.....	5.14	Scott, Eugene W.....	876.84
Hirsch & Kaiser.....	33.11	Scott, Leonard L.....	102.77
Keuffel & Esser Co.....	7.75	Siegler, E. H.....	129.38
Kimble Glass Co.....	5.90	Sill, Webster H.....	87.28
Leese, M. A.....	4.55	Wood, Wm. B.....	86.29
		Zimmer, James F.....	77.85
		Horton, J. R.....	311.47
		<i>Total.....</i>	<i>7,349.96</i>

Total amount of appropriation..... \$40,600.00
 Total expenditures under above groups..... 38,941.52

Unexpended balance on Aug. 31, 1911..... 1,658.48
 Repayments to credit of appropriation..... 68.92

Net unexpended balance..... 1,727.40
 Outstanding liabilities (estimated)..... 561.60

Balance to be turned back in Treasury (estimated)..... 1,165.80

BUREAU OF ENTOMOLOGY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Entomology, 1911 (cereal and forage insects), \$25,000." ✓

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>In Washington.</i>			
Webster, F. M.	Agent and expert, at \$2,750 and \$3,000.	\$2,822.91	\$381.32
Walton, W. R.	Agent and expert, at \$1,400	700.00	52.02
Parks, Thaddeus H.	Agent and expert, at \$1,200	450.00	312.73
Kelly, E. O. G.	Entomological assistant, at \$1,600	133.33	374.92
Phillips, W. J.	do.	400.00	240.44
Klopfcr, Nettie S.	Entomological preparator, at \$50 per month	600.00	.....
Total.		5,106.24	.....
<i>Out of Washington.</i>			
Reeves, Geo. I.	Special field agent, at \$1,600, and entomological assistant, at \$1,800.	1,633.33	383.28
Kelly, E. O. G.	Entomological assistant, at \$1,600	1,466.67	.....
Phillips, W. J.	do.	1,200.00	.....
Ainslie, Geo. G.	Entomological assistant, at \$1,400	1,384.44	395.40
Luginbill, Philip.	Entomological assistant, at \$1,000 and \$1,200	1,100.00	120.72
Ainslie, C. N.	Agent and expert, at \$1,600	1,133.33	206.24
Yothers, W. W.	do.	333.33	685.19
Davis, John J.	Agent and expert, at \$1,400	295.56	114.85
Hyslop, James A.	do.	1,399.95	233.37
Urbahn, Theodore.	do.	58.33	221.85
Walton, W. R.	do.	233.34	.....
Osborn, Herbert T.	Agent and expert, at \$1,200	950.00	229.45
Parks, Thaddeus H.	do.	400.00	.....
Vickery, R. A.	do.	1,200.00	250.00
Wildermuth, V. L.	do.	950.00	229.58
Osborn, Herbert.	Agent and expert, at \$1,000	83.33	.....
Monell, Joseph T.	Agent, at \$1,400	408.32	124.40
Reeves, M. W.	Collaborator, at \$25 per month	75.00	.....
Total.		14,304.93	.....

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Stationery.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Ballantyne, R. Carter	\$1.13	Salt Lake Hardware Co.	\$70.85
Iszard-Warren Co.	3.60	Seller, Wm.	8.00
Library Bureau	1.25	Sloane, W. & J.	3.45
Total	5.98	Sweet, J. R.	6.75
<i>Miscellaneous supplies, etc.</i>		Taylor, A. R.	38.50
American Entomological Co.	2.50	Winger, A. M.	55.00
Art Metal Construction Co.	9.00	Total	827.63
Brentano's	1.00	<i>Furniture.</i>	
Brownsville Hardware Co.	25.19	Derby Desk Co.	57.00
Cooperative Tin Shop	167.00	Dinwoody Furniture Co., H.	17.55
De Bruin, J. C.	4.30	Dorris-Heyman Furniture Co.	20.50
Forto, E. C.	9.75	Folkemer & Son, Wm.	20.00
French O. J.	10.00	French, Hitchcock & Son	9.50
Graff Mercantile Co. A.	24.20	Moses & Sons, W. B.	12.60
Grant Co., J. F.	15.70	Nashville Outfitting Co.	48.60
Hendee Manufacturing Co.	200.00	Prufrock-Littin Furniture Co.	2.50
Ionia Pottery Co.	27.64	Total	188.25
Jones & Hopkins Manufacturing Co.	14.60	<i>Fuel.</i>	
Kentucky Tobacco Products Co.	12.50	Hampton Coal Co.	5.75
King, Charlotte M.	66.00		
Kramer & Baum	13.20		
Salt Lake Building & Manufacturing Co.	42.50		

BUREAU OF ENTOMOLOGY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Entomology, 1911 (cereal and forage insects), \$25,000"—Contd.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Freight.</i>		<i>Apparatus, instruments, and laboratory material.</i>	
Cleveland, Cincinnati, Chicago & St. Louis Ry. Co.....	\$3.90	Bausch & Lomb Optical Co.....	\$248.09
Geo. W. Knox Express Co.....	1.25	Drury & Co., Geo. C.....	18.40
Nashville, Chattanooga & St. Louis Ry. Co.....	15.88	Flemer, Lewis.....	1.10
Northern Pacific Ry. Co.....	5.69	Friez, Julien P.....	3.05
Oregon Short Line Ry. Co.....	5.93	Gilman, Z. D.....	5.91
St. Louis, Brownsville & Mexico Ry. Co.....	3.90	Kimble Glass Co.....	3.80
Tennessee Central Ry. Co.....	2.05	Kny-Scheerer Co.....	3.80
Wabash R. R. Co.....	1.22	Mackall Bros.....	.44
Total.....	39.82	Meyer Bros. Drug Co.....	1.44
<i>Express.</i>		Pennock, Edward.....	8.22
Adams Express Co.....	39.95	Pullman, E. J.....	8.56
United States Express Co.....	11.25	Shoemaker & Busch.....	4.20
Total.....	51.20	Spencer Lens Co.....	9.61
<i>Telegraph.</i>		Thomas Co., A. H.....	2.52
Postal Telegraph-Cable Co.....	2.12	Total.....	319.14
Western Union Telegraph Co.....	17.97	<i>Travel and station and field expenses.</i>	
Total.....	20.09	Ainslie, C. N.....	195.44
<i>Rent.</i>		Ainslie, Geo. G.....	395.40
Poe, A. D.....	15.00	Davis, John J.....	114.85
Pullman Improvement Co.....	144.00	Hyslop, James A.....	233.37
Remy, Mildred H.....	105.00	Kelly, E. O. G.....	374.92
Stewart, Luella F.....	144.00	Luginbill, Philip.....	120.72
Stryker, Nella S.....	90.00	Monell, Joseph T.....	124.40
Williams, Sue.....	5.00	Olson, Herbert T.....	6.22
Total.....	503.00	Osborn, Herbert T.....	129.24
<i>Gas and electricity.</i>		Parks, Thaddeus H.....	139.03
Idaho-Washington Light & Power Co.....	15.00	Phillipps, W. J.....	240.44
		Reeves, Geo. I.....	383.28
		Vickery, R. A.....	250.00
		Walton, W. R.....	52.02
		Webster, F. M.....	245.55
		Wildermuth, V. L.....	229.58
		Yothers, W. W.....	180.36
		Total.....	3,414.82

Total amount of appropriation.....	\$25,000.00
Total expenditures under above groups.....	24,801.85
Unexpended balance on Aug. 31, 1911.....	198.15
Outstanding liabilities (estimated).....	146.60
Balance to be turned back in Treasury (estimated).....	51.55

BUREAU OF ENTOMOLOGY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Entomology, 1911 (southern field-crop insects), \$47,000."

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Hunter, W. D.	Agent and expert, at \$2,750, and expert in charge of southern field-crop insect investigation, at \$3,000.	\$2,822.91	\$1,684.01
Pierce, W. Dwight	Agent and expert, at \$2,000.	2,000.00	818.73
Van Dine, D. L.	Agent and expert, at \$2,000, and collaborator, at \$1 per month.	341.33	44.73
Bishopp, F. C.	Agent and expert, at \$1,800.	1,800.00	219.40
Morgan, A. C.	do.	1,800.00	470.48
Cushman, R. A.	Agent and expert, at \$1,400.	816.66	
Hood, C. E.	do.	1,322.22	550.59
Runner, G. A.	do.	1,310.56	605.76
Barber, T. C.	Agent and expert, at \$1,300 and \$1,500.	1,458.33	248.58
Smith, Geo. D.	Agent and expert, at \$1,200 and \$1,400.	1,333.34	774.72
McGregor, E. A.	Agent and expert, at \$1,200.	853.33	263.98
Mitchell, J. D.	do.	1,200.00	486.07
Wolcott, Geo. N.	do.	910.00	81.30
Crumb, S. E.	Agent and expert, at \$1,000 and \$1,200.	1,100.00	82.75
Hood, Geo. W.	Agent and expert, at \$1,000.	208.33	99.94
Safro, V. I.	do.	283.33	243.35
Pinkus, Harry	Agent and expert, at \$75 per month.	900.00	529.61
Thomas, W. A.	Agent and expert, at \$340.	340.00	183.16
Pratt, F. C.	Assistant entomologist, at \$1,600.	1,453.33	493.05
King, Willard V.	Entomological assistant, at \$1,200.	1,100.00	649.10
Wilson, H. F.	do.	200.00	91.80
Hollaway, T. E.	Entomological assistant, at \$1,000.	372.22	87.95
Tucker, E. S.	Special agent, at \$1,200 and at \$1,400.	1,358.33	668.08
Wood, H. P.	Special agent, at \$1,000 and at \$1,200.	1,158.33	41.90
Lucas, Thomas.	Agent, at \$70 per month.	420.00	124.97
Slack, J. Stewart.	Special agent, at \$50 per month, and agent, at \$60 per month.	185.00	246.78
Cooley, R. A.	Collaborator, at \$300.	300.00	50.85
Newell, Wilmon.	Collaborator, at \$200.	200.00	204.75
Parman, D. Cleveland.	Collaborator, at \$10 per month.	30.00	
Conradi, A. F.	Collaborator, at \$1 per month.	12.00	
Krumbhard, Chas. C.	do.	11.00	
Blesi, Edward.	Clerk, at \$1,400.	1,225.01	
Jacobs, Joseph.	Clerk, stenographer, and typewriter, at \$900 and at \$1,000.	937.50	152.35
Pettit, A. K.	Unskilled laborer, at \$50 per month.	400.00	20.05
Kidd, Wm. P., jr.	Unskilled laborer, at \$45 per month.	180.00	12.55
Coco, Edw. A.	Unskilled laborer, at \$2 per diem.	8.00	
Total.		30,351.06	

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Stationery.</i>		<i>Miscellaneous supplies, etc.</i>	
Ballantyne, R. Carter	\$3.56	American Entomological Co.	13.70
Chicago Shipping & Receipt Book Co.	6.93	Anderson, F. S.	9.00
Contingent expenses, Department of Agriculture.	53.97	Arnold, H. A.	30.00
Dorsey Printing Co.	38.96	Askew-Coulter-Owen Drug Co.	34.00
Globe-Wernicke Co.	8.00	Baldwin & Co. (Ltd.), A.	44.10
Hunt Pen Co. C. Howard	2.00	Bates, Ed. C.	4.60
Iszard-Warren Co. (Inc.)	.16	Batesburg Cotton Oil Co.	34.82
Mathers-Lamm Paper Co.	1.10	Boatman Hardware Co.	16.05
Smith-Premier Typewriter Co.	2.38	Brannon, J. F.	2.20
United States Envelope Co.	51.64	Burton & Son, R. C. M.	17.50
Total.	168.70	Citizens' Planing Mill Co.	24.70
		Clark, D. S.	135.00
		Clarke Co., R. P.	2.67
		Cochran, C. R.	30.75

BUREAU OF ENTOMOLOGY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Entomology, 1911 (southern field-crop insects), \$47,000—Contd.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Freight—Continued.</i>	
Consolidated Sales Co. (Inc.)	\$0.50	Southern Ry. Co.	\$6.56
Coulter Mill & Lumber Co., W. F.	55.53	Texas & New Orleans R. R. Co.	.44
Crawley, C. C.	9.00	Texas & Pacific Ry. Co.	3.00
Dallas Ice & Fuel Co.	40.35	Vicksburg, Shreveport & Pacific Ry. Co.	5.68
Dallas Livery Stable	234.00	Yazoo & Mississippi Valley R. R. Co.	.90
Dallas Transfer Co.	1.91	Total	130.68
Dennison Manufacturing Co.	6.77		
Dorsey Printing Co.	6.00	<i>Express.</i>	
Elder, J. E.	103.02	Adams Express Co.	135.10
Ely, E. B.	10.78	United States Express Co.	15.44
Ferguson & Bro., L. F.	8.44	Total	150.54
Ferguson, S. L.	52.50		
Frye, C. E.	133.50	<i>Telegraph.</i>	
Gauchat, Eunice P.	10.00	Postal Telegraph-Cable Co.	7.36
Go. Lon & Pierce.	206.10	Western Union Telegraph Co.	44.90
Grasselli Chemical Co., The.	198.00	Total	52.26
Hecker, John J.	10.16		
Hemphill, W. C.	58.00	<i>Telephone.</i>	
Hersley, J. R.	37.70	Cumberland Telephone & Telegraph Co.	39.65
Jones & Sons, W. S.	5.50	Southwestern Telephone & Telegraph Co.	72.00
Joyce Engraving Co., Maurice.	.75	Total	111.65
Kentucky Tobacco Products Co.	3.25		
Lawther Grain Co.	48.70	<i>Rent.</i>	
Lincoln Paint & Color Co.	9.40	Agee, H. P.	80.00
Markham Lumber Co., J. L.	21.37	Brooks, G. E.	105.00
Missouri Tent & Awning Co.	19.00	Commonwealth National Bank.	600.00
Moore, R. S.	157.17	Gracey, Julian F.	120.00
National Electrical Supply Co.	18.80	Spence, S. J.	88.00
New Process Roofing & Supply Co.	14.25	Spencer, George.	75.00
Post-Office Department.	2.40	Total	1,068.00
Pratt Paint & Paper Co.	2.44		
Purdum, J. F.	13.00	<i>Gas and electricity.</i>	
Ruble, C. A.	22.50	Dallas Electric Light & Power Co.	39.00
Sabinal Lumber Co.	4.90	Dallas Gas Co.	3.42
Sabinal Mercantile Co.	13.25	Total	42.42
Sanger Bros.	8.21		
Scott, W. M.	120.00	<i>Apparatus, instruments, and laboratory material.</i>	
Shelton & Son, J. F.	60.00	Askew, Coulter, Owen Drug Co.	33.90
Southern Office Supply Co.	88.00	Bausch & Lomb Optical Co.	51.76
Tallulah Hardware Co.	2.16	Camera Shop.	89.92
Texas Seed & Floral Co.	10.50	Flemer, Lewis.	2.05
Thomson Hardware Co., H. N.	30.36	Friez, Julien P.	19.00
Titche-Goettinger Co.	14.08	Gilman, Z. D.	2.56
Truslow & Fulle (Inc.)	6.00	Grasselli Chemical Co.	12.00
Total	2,277.35	Green, Henry J.	17.38
		Green's Drug Store.	1.70
<i>Furniture.</i>		Heil Chemical Co., Henry.	56.15
Acadia Furniture Co.	3.40	Kimble Glass Co.	31.60
Dorsey Printing Co.	67.20	Kny-Scheerer Co.	6.00
Smith & Co., Thos. A.	20.00	Leece, M. A.	3.20
Total	90.60	Lyons & Co. (Ltd.), I. L.	18.80
		Mackall Bros.	12.43
<i>Fuel.</i>		Meyer Bros. Drug Co.	4.20
Clarksville Ice & Coal Co.	4.03	Spencer Lens Co.	3.08
Johnson, J. M.	14.00	Taylor, Edward R.	12.00
Pulliam Fuel Co.	37.50	Thomas Co., A. H.	.23
Rudolph Coal Co.	4.50	Weichsel Co., C.	26.36
Total	60.03	Total	404.32
<i>Freight.</i>			
Dallas Transfer Co.	57.91		
Galveston, Harrisburg & San Antonio Ry. Co.	.75		
Houston & Texas Central R. R.	40.86		
Missouri, Kansas & Texas Ry. Co. of Texas.	3.69		
New Orleans, Texas & Mexico Ry.	1.30		
Opelonsas, Gulf & Northeastern Ry. Co.	9.59		

BUREAU OF ENTOMOLOGY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Entomology, 1911 (southern field-crop insects), \$47,000"—Contd.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Travel and station and field expenses.</i>		<i>Station and travel and field expenses—Continued.</i>	
Barber, T. C.....	\$248.58	Pettit, A. K.....	\$20.05
Bishopp, F. C.....	219.40	Pierce, W. Dwight.....	818.73
Cooley, R. A.....	50.85	Pinkus, Harry.....	529.61
Crumb, S. E.....	82.75	Pratt, F. C.....	493.05
Cushman, R. A.....	158.51	Runner, G. A.....	605.76
Holloway, T. E.....	87.95	Safro, V. I.....	244.35
Hood, C. E.....	550.59	Slack, J. Stewart.....	246.78
Hood, Geo. W.....	99.94	Smith, Geo. D.....	774.72
Hunter, W. D.....	1,684.01	Thomas, W. A.....	183.16
Jacobs, Joseph.....	152.35	Tucker, E. S.....	668.08
Kidd, Wm. P., jr.....	12.55	Van Dyne, D. L.....	44.73
King, Willard V.....	649.10	Wilson, H. F.....	91.80
Lucas, Thomas.....	124.97	Wolcott, George N.....	81.30
McGregor, E. A.....	263.98	Wood, H. P.....	41.90
Mitchell, J. D.....	486.07		
Morgan, A. C.....	470.48	Total.....	10,585.30
Morgan, H. A.....	194.45		
Newell, Wilmon.....	204.75		

Total amount of appropriation..... \$47,000.00
 Total expenditures under above groups..... 45,492.91

Unexpended balance on Aug. 31, 1911..... 1,507.09
 Outstanding liabilities (estimated)..... 476.51

Balance to be turned back in Treasury (estimated)..... 1,030.58

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Entomology, 1911 (forest insects) \$15,400."

[Original subappropriation of \$14,000 increased by transfer of \$1,400 from miscellaneous insects.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>In Washington.</i>			
Hopkins, A. D.....	Agent and expert, at \$2,750 and \$3,000.....	\$2,822.91	\$101.16
Webb, J. L.....	Agent and expert, at \$1,800, and entomological assistant, at \$1,800.....	1,800.00	152.10
Rohwer, Sievert.....	Agent and expert, at \$1,200.....	1,200.00	16.55
Snyder, Thomas E.....	Agent and expert, at \$1,020.....	1,020.00	221.91
Turner, Wm. B.....	Special agent, at \$1,200.....	300.00	601.99
Faunce, Mary E.....	Entomological preparator, at \$600.....	100.00	
Johnson, Mary C.....	Student assistant, at \$300.....	35.83	
Middleton, Wm.....	do.....	50.00	
Lowden, Margaret C.....	Stenographer and typewriter, at \$75 per month.....	225.00	
Total.....		7,553.74	
<i>Out of Washington.</i>			
Burke, H. E.....	Agent and expert, at \$1,800.....	1,800.00	303.90
Brunner, Josef.....	Agent and expert, at \$100 per month.....	1,200.00	245.85
Edmonston, Wm. D.....	Agent and expert, at \$1,200.....	1,200.00	609.65
Turner, Wm. B.....	Special agent, at \$1,200.....	813.33	
Craighead, Frank C.....	Agent, at \$1,000.....	41.67	
Total.....		5,055.00	

BUREAU OF ENTOMOLOGY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Entomology, 1911 (forest insects), \$15,400"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Stationery.</i>		<i>Telegraph.</i>	
Chicago Shipping & Receipt Book Co.	\$9.69	Postal Telegraph Cable Co.	\$0.47
Stott & Co., Chas. G.	.75	Western Union Telegraph Co.	40.13
Total	✓ 10.44	Total	✓ 40.60
<i>Miscellaneous supplies, etc.</i>		<i>Rent.</i>	
Blaine, James O.	358.64	Smith, William	✓ 30.00
Chicago Shipping & Receipt Book Co.	2.70	<i>Apparatus, instruments, and laboratory material.</i>	
Clarke Co., R. P.	.69	Bausch & Lomb Optical Co.	23.06
Johnson, Albert L.	.21	Mackall Bros.	.95
Joyce Engraving Co., Maurice	1.92	Naramore, L. J.	4.20
Monarch Typewriter Co.	6.25	Spencer Lens Co.	7.29
Muth & Co., Geo. F.	4.00	Total	✓ 35.50
Wagner, Albert.	80.50	<i>Travel and station and field expenses.</i>	
Total	✓ 454.91	Brunner, Joseph	245.85
<i>Furniture.</i>		Burke, H. E.	303.90
Library Bureau	✓ 7.00	Edmondston, Wm. D.	609.65
<i>Express.</i>		Hopkins, A. D.	101.16
Adams Express Co.	11.09	Rohwer, S. A.	16.55
United States Express Co.	3.35	Snyder, Thomas E.	221.91
Total	✓ 14.44	Turner, Wm. B.	601.99
		Webb, J. L.	152.10
		Total	✓ 2,253.11

Total amount of appropriation..... \$15,400.00
 Repayments to credit of appropriation..... 384.38

Total amount available..... 15,784.38
 Total expenditures under above groups..... 15,454.74

Unexpended balance Aug. 31, 1911..... 329.64
 Outstanding liabilities (estimated)..... 43.70

Balance to be turned back into Treasury (estimated)..... 285.94

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Entomology, 1911 (truck-crop and stored-product insects), \$17,875." ✓

[Original subappropriation of \$16,250 increased by transfer of \$1,625 from citrus-fruit insects.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>In Washington.</i>			
Chittenden, F. H.	Assistant, at \$2,750 and \$3,000	\$2,822.91	\$49.65
Popenoe, C. H.	Entomological assistant, at \$1,200 and \$1,400	1,358.33	326.85
Smyth, Eugene G.	Entomological assistant, at \$1,200	846.67	1,059.44
Jones, Thos. H.	Entomological assistant, at \$1,000 and \$1,200	1,100.00	21.60
Ritchie, Elizabeth	Entomological preparator, at \$600	25.00	
Van Horn, M. T.	Entomological preparator, at \$50 per month	50.00	
O'Neill, Francis H.	Student assistant, at \$300	91.66	
Edelen, Eoline K.	Clerk, at \$660	71.50	
Total		6,366.07	

BUREAU OF ENTOMOLOGY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Entomology, 1911 (truck-crop and stored-product insects), \$17,875"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Russell, H. M.	Agent and expert, at \$1,600	\$1,600.00	\$395.95
Johnston, F. A.	Agent and expert, at \$1,000	1,000.00	124.40
High, M. M.	Agent and expert, at \$900 and \$1,000	979.14	529.46
McMillan, D. K.	Scientific assistant, at \$1,200 and \$1,400	891.66	144.24
Duckett, A. B.	Student assistant, at \$300	13.33	-----
Marsh, H. O.	Collaborator, at \$20 per month, and agent, at \$1,200.	520.00	180.14
Cole, P. T.	Collaborator, at \$10 per month	80.00	-----
Parker, W. B.	Collaborator, at \$1 per month, and agent, at \$1,400.	706.00	254.10
Condit, Ira J.	Collaborator, at \$1 per month	12.00	-----
Ord, Henry N.	do	1.00	-----
Robinson, Charles T.	Unskilled laborer, at \$1.50 per diem	347.25	-----
Total		6,150.38	-----

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Stationery.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Contingent expenses, Department of Agriculture	\$11.43	Hiser, Daniel	\$8.90
Lamb & Tilden	2.00	Hume, Frank (Inc.)	.52
Library Bureau	31.20	Johnson, Albert L.	.27
Mathers-Lamm Paper Co.	2.70	Joyce Engraving Co., Maurice	1.95
Pltcher, E. H.	2.95	Kentucky Tobacco Product Co.	18.95
Stott & Co., Chas. G.	3.00	Lambie Co. (Inc.), James B.	3.00
Swayze, W. L.	2.27	Lansburg & Bro.	1.45
Total	55.60	Leggett & Bro.	24.75
<i>Miscellaneous supplies, etc.</i>		Manhattan Supply Co.	2.86
Allen & Co., S. L.	6.40	Muth & Co., Geo. F.	3.93
American Entomological Co.	31.31	Rockwell, Chas. F.	3.25
Barber & Ross	.62	Rudolph & West Co.	5.63
Beavers, John M.	4.00	Schultz, G. Edw.	55.35
Binks Spraying Machine Co.	55.00	Smith-Booth-Usher Co.	35.05
Bond, R. B.	31.50	Standard Oil Co.	.20
Brown & Co., E. C.	10.95	Thomson-Diggs Co.	12.10
California Fruit Co.	5.00	Thorburn & Co., J. M.	29.40
California Spray Chemical Co.	11.50	Truslow & Fulle (Inc.)	5.25
Carbery, Lizzie F.	12.00	Underwood Typewriter Co.	80.00
Cincinnati Manufacturing Co.	6.00	Waters, Somerset R.	1.80
Clarke, Co., R. P.	3.80	White, R. M.	50.95
Compton Commercial Association	5.00	Total	854.77
Crosby & Son, P. B.	1.00	<i>Furniture.</i>	
Delmar Pharmacy	3.40	Crocker Co., H. S.	9.90
Deming Co.	32.55	Gimbel, Ellis A.	5.83
Dreer (Inc.), Henry A.	31.34	Library Bureau	3.20
Dulin & Martin Co.	2.55	Lincoln, Fred S.	29.00
Ernest, Wm. H.	5.34	Total	47.93
Espey, John B.	.25	<i>Freight.</i>	
Galt & Co., W. M.	.57	Knox Express Co., Geo. W.	.50
Germain Seed & Plant Co.	6.25	New York, Chicago & St. Louis R. R.	2.92
Good, James, estate of	12.99	Roosa, I. P.	1.45
Hahn, J. W. & G. H.	15.00	Total	4.87
Hartig, Louis	1.48		
Heiskell & Co., P. H., jr.	.28		
Hendee Manufacturing Co.	200.00		
Henion & Hubbell	13.10		

BUREAU OF ENTOMOLOGY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Entomology, 1911 (truck-crop and stored-product insects), \$17,875"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Express.</i>		<i>Apparatus, instruments, and laboratory material—Continued.</i>	
Adams Express Co.	\$16.88	Howland & Dewey Co.	\$4.00
United States Express Co.	26.57	International Instrument Co.	32.86
Total.	43.45	Kimble Glass Co.	6.99
<i>Telegraph.</i>		Kny-Scheerer Co.	11.75
Postal Telegraph-Cable Co.	1.92	Leese, M. A.	2.99
Western Union Telegraph Co.	23.08	McKesson & Robbins.	32.01
Total.	25.00	Mackall Bros.	10.95
<i>Rent.</i>		Pullman, E. J.	8.56
Edwards, T. W.	120.00	Schmidt, Fred A.	1.95
Ingraham, H. M.	35.00	Schneider Bros.	1.10
Total.	155.00	Shoemaker & Busch.	4.20
<i>Apparatus, instruments, and laboratory material.</i>		Spencer Lens Co.	7.28
Baker, Reid S.	21.40	Taylor Instrument Co.	11.50
Bausch & Lomb Optical Co.	122.69	Whitall, Tatum Co.	6.90
Blair & Co., J. N.	10.40	Total.	325.11
Braun Chemical Co.	6.45	<i>Travel and station and field expenses.</i>	
California Spray Chemical Co.	4.00	Chittenden, F. H.	49.65
Dietzgen Co. (Eng.)	1.25	High, M. M.	529.46
Eimer & Amend. ....	.81	Johnston, Fred A.	124.40
Flemer, Lewis.	1.30	Jones, Thos. H.	21.60
Franklin & Co.	7.65	McMillan, D. K.	144.24
Friez, Julien P.	2.30	Marsh, Harold O.	180.14
Green, Henry J.	4.00	Parker, Wm. B.	254.10
		Popenoe, C. H.	326.85
		Russell, H. M.	395.95
		Smyth, Eugene G.	828.73
		Total.	2,855.12

Total amount of appropriation. \$17,875.00
 Total expenditures under above groups. 16,883.30

Unexpended balance on Aug. 31, 1911. 991.70
 Repayments to credit of appropriation. 5.00

Net unexpended balance. 996.70
 Outstanding liabilities (estimated). 378.98

Balance to be turned back in Treasury (estimated). 617.72

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Entomology, 1911 (bee culture) \$10,000." ✓

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>In Washington.</i>			
Phillips, E. F.	Expert, at \$2,750.	\$2,750.00	\$166.00
White, G. F.	Expert, at \$150 and \$175 per month.	2,037.50	34.28
Snodgrass, Robt. E.	Expert, at \$1,200.	250.00	
Nelson, Jas. A.	Agent and expert, at \$1,600.	1,497.77	
McCray, Arthur H.	Apicultural assistant, at \$1,200.	1,200.00	19.98
Dashiell, Ellen M.	Entomological preparator, at \$840.	527.33	
Garrison, Pearle H.	Entomological preparator, at \$600.	150.00	
Crampton, Carl.	Student assistant, at \$25 per month.	10.00	
Louden, Marguerite C.	Stenographer and typewriter, at \$75 per month.	75.00	

BUREAU OF ENTOMOLOGY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Entomology, 1911 (bee culture) \$10,000"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>In Washington—Contd.</i>			
Nicholls, Emilie I.	Clerk, typewriter, at \$600.....	\$55.00	.....
Doyle, Hope C.	Clerk, typewriter, at \$60 per month.....	123.33	.....
Lawson, Elizabeth.....	do.....	26.67	.....
Walker, Nora V.	do.....	70.00	.....
Freeman, Jefferson.....	Unskilled laborer, at \$40 per month.....	160.00	.....
Total.....		8,932.60	.....
<i>Out of Washington.</i>			
Surface, H. A.	Collaborator, at \$1 per month.....	12.00	.....
Symons, Thos B.	do.....	9.00	.....
Freeman, Jefferson.....	Unskilled laborer, at \$40 per month.....	61.33	.....
Total.....		82.33	.....

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Stationery.</i>		<i>Telegraph.</i>	
Bushnell Co., Alvah.....	\$3.40	Western Union Telegraph Co.....	\$0.20
Chicago Shipping & Receipt Book Co..	.90	<i>Telephone.</i>	
Contingent expenses.....	3.68	Chesapeake & Potomac Telephone Co..	.10
Library Bureau.....	94.71	<i>Rent.</i>	
United States Paper Goods Co.....	28.80	Simpson, John, jr.....	180.00
Total.....	131.49	<i>Apparatus, instruments, and laboratory material.</i>	
<i>Miscellaneous supplies, etc.</i>		Bausch & Lomb Optical Co.....	31.76
Bedell Manufacturing Co.....	1.60	Elmer & Amend.....	5.67
Clarke Co., R. P.	3.10	Flemer, Lewis.....	3.62
Columbia Oil Co.....	.72	Gilman, Z. D.	9.24
Flack, Will.....	39.00	Kny-Scheerer Co.....	1.80
Gichner, Ernest.....	14.40	McKee Surgical Instrument Co.....	1.35
Hoover & Denham.....	1.38	Mackall Bros.....	5.44
Hume, Frank (Inc.).....	51.90	Parke Davis & Co.....	.79
Kelley, J. T.	36.00	Pullman, E. J.....	3.08
Kline, G. U.	24.00	Reichardt & Co., F. Alfred.....	.46
Muth & Co., Geo. F.....	1.86	Shoemaker & Busch.....	2.12
Root Co., A. I.	16.45	Thomas Co., A. H.....	8.05
Woodward & Lothrop.....	1.68	Tiemann & Co., Geo.....	2.37
Worcester Cigar Box Co.....	44.00	Total.....	75.75
Total.....	236.09	<i>Travel and station and field expenses.</i>	
<i>Freight.</i>		McCray, Arthur H.....	19.98
Knox Express Co.....	.25	Phillips, E. F.....	166.00
<i>Express.</i>		White, G. F.....	34.28
Adams Express Co.....	12.34	Total.....	220.26
United States Express Co.....	6.15		
Total.....	18.49		

Total amount of appropriation.....	\$10,000.00
Total expenditures under above groups.....	9,877.56
Unexpended balance on Aug. 31, 1911.....	122.44
Outstanding liabilities (estimated).....	21.59
Balance to be turned back in Treasury (estimated).....	100.85

BUREAU OF ENTOMOLOGY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Entomology, 1911 (citrus-fruit insects), \$14,875."

[Original subappropriation of \$16,500 decreased by transfer of \$1,625 to truck-crop and stored-product insects.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>In Washington.</i>			
Marlatt, C. L.	Entomologist and acting chief of bureau, at \$3,000.	\$2,250.00	
Sasscer, E. A.	Scientific assistant, at \$1,400.	1,400.00	\$144.98
Sanford, Herbert L.	Agent and expert, at \$1,000.	500.00	
Gibbons, F. M.	Agent and expert, at \$60 per month.	150.00	
Total.		4,300.00	
<i>Out of Washington.</i>			
Back, E. A.	Agent and expert, at \$1,600.	666.66	487.82
Yothers, W. W.	do.	1,266.67	
Horton, John R.	Agent and expert, at \$1,200.	300.00	
Timberlake, P. H.	do.	800.00	609.97
Crossman, S. S.	Agent and expert, at \$1,000 and \$1,200.	705.00	200.75
Sanford, Herbert L.	Agent and expert, at \$1,000.	155.56	
Faure, Jacobus C.	Agent, at \$60 per month.	120.00	23.60
Gantt, John E. M.	Skilled laborer, at \$840.	140.00	
Brydon, R. P.	Laborer, at \$2 per diem.	16.00	
Link, Otto.	Laborer, at \$40 per month.	40.00	
Link, Alfred.	Laborer, at \$1.25 per diem.	10.00	
Total.		4,219.89	

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Stationery.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Library Bureau.	\$132.37	Robbins & Myers Co.	\$8.60
United States Envelope Co.	27.42	South Florida Foundry & Machine Works.	16.10
Total.	159.79	Standard Oil Co.	28.62
<i>Miscellaneous supplies, etc.</i>		Truslow & Fulle (Inc.).	33.67
Abernethy Drug Co.	4.24	Total.	1,229.30
American Naval Stores Co.	4.80	<i>Furniture.</i>	
Armstrong, W. F.	10.00	Library Bureau.	30.00
Art Metal Construction Co.	7.75	<i>Express.</i>	
Barber & Ross.	2.09	Adams Express Co.	4.12
Baum, Louis.	8.50	United States Express Co.	6.88
Bean Spray Pump Co.	23.00	Total.	11.00
Bumby Hardware Co., Joseph.	22.25	<i>Telegraph.</i>	
Cahoon, Robert S.	7.35	Postal Telegraph-Cable Co.	3.75
Campbell, J. P.	13.60	Western Union Telegraph Co.	15.70
Capitol Paper Box Co.	7.60	Total.	19.45
Capitol Traction Co.	20.00	<i>Telephone.</i>	
Cohoon, Robert.	12.87	Chesapeake & Potomac Telephone Co.	.20
Cohoon Bros.	6.75	Lindsay Home Telephone Co.	4.50
Columbia Paper Box Co.	28.00	Reynolds W. H.	2.50
"Friend" Manufacturing Co.	9.35	Total.	7.20
Gatchel & Manning.	3.75		
Grasselli Chemical Co.	2.50		
Helms Hardware Co.	41.41		
Hendee Manufacturing Co.	200.00		
Hulse, Edgar J.	3.00		
Lindsay Livery Stable.	139.50		
Magruder, J. B.	340.00		
Orlando Water & Light Co.	56.94		
Painter Fertilizer Co., E. O.	85.96		
Pratt Co., B. G.	5.20		
Randolph Paper Box Co.	76.50		

BUREAU OF ENTOMOLOGY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Entomology, 1911 (citrus-fruit insects), \$14,875"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Rent.</i>		<i>Apparatus, instruments, and laboratory material—Continued.</i>	
Magruder, J. B.....	\$160.00	Pennock, Edward.....	\$10.58
University of California Laboratory...	30.00	Pullman, E. J.....	75.22
Worthey, E. T.....	80.00	Shoemaker & Busch.....	7.00
Total.....	270.00	Thomsen Chemical Co.....	14.05
<i>Apparatus, instruments, and laboratory material.</i>		Total.....	778.65
Bausch & Lomb Optical Co.....	613.51	<i>Travel and station and field expenses.</i>	
Boyd & Co., F. O.....	22.19	Back, E. A.....	487.82
Columbia Photo Supply Co.....	3.15	Crossman, S. S.....	200.75
Cramer Dry Plate Co., G.....	7.92	Faure, Jacobus C.....	23.60
Drew Co., H. & W. B.....	5.66	Horton, J. R.....	241.30
Flemer, Lewis.....	.60	Sasscer, E. R.....	99.80
Green, Henry J.....	4.50	Timberlake, Philip H.....	353.58
Kny-Scheerer Co.....	2.97	Yothers, W. W.....	504.83
Leese, M. A.....	1.65	Total.....	1,911.68
McElroy Pharmacy.....	7.85		
Naramore, L. J.....	1.80		

Total amount of appropriation..... \$14,875.00
 Total expenditures under above groups..... 12,936.96

Unexpended balance on Aug. 31, 1911..... 1,938.04
 Repayments to credit of appropriation..... 1.00

Net unexpended balance..... 1,939.04
 Outstanding liabilities (estimated)..... 206.10

Balance to be turned back in Treasury (estimated)..... 1,732.94

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Entomology, 1911 (white-fly investigations), \$5,000."

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>In Washington.</i>			
Woglum, R. S.....	Special agent. at \$1 600.....	\$1,600.00	\$2,726.48

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Express.</i>		<i>Apparatus, instruments, and laboratory material.</i>	
Adams Express Co.....	\$1.50		
United States Express Co.....	.35		
Total.....	1.85	<i>Travel and station and field expenses.</i>	
<i>Telegraph.</i>		Woglum, R. S.....	2,726.48
Western Union Telegraph Co.....	15.97		

Total amount of appropriation..... \$5,000.00
 Total expenditures under above groups..... 4,407.10

Unexpended balance on Aug. 31, 1911..... 592.90
 Outstanding liabilities (estimated)..... .34

Balance to be turned back in Treasury (estimated)..... 592.56

BUREAU OF ENTOMOLOGY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Entomology, 1911 (miscellaneous insects), \$27,150."

[Original subappropriation of \$28,550 decreased by transfer of \$1,400 to forest insects.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>In Washington.</i>			
Clifton, R. S.	Executive assistant, at \$2,250.	\$2,250.00	\$83.70
Banks, Nathan.	Assistant, at \$2,000.	2,000.00	
Schwarz, E. A.	do.	2,000.00	
Coquillet, D. W.	Assistant, at \$1,800.	1,800.00	
Candell, A. M.	Assistant, at \$1,600.	1,600.00	
Pergande, Theo.	do.	1,600.00	
Heidmann, Otto.	Assistant at \$1,400.	1,400.00	
Currie, Rolla P.	Assistant entomologist, at \$1,800.	1,800.00	
Busck, August.	Entomological assistant, at \$1,600 and \$1,800.	1,758.33	
Bourne, Arthur I.	Entomological assistant, at \$1,000.	288.89	
Kuab, Frederick.	Entomological draftsman, at \$1,400.	1,400.00	
Keleher, W. A.	Expert preparator, at \$840.	749.00	
Baker, Emily.	Assistant preparator, at \$720.	704.00	
Clayton, Mabel F.	Entomological preparator, at \$600.	600.00	
Faunce, Mary E.	do.	500.00	
Ritchie, Elizabeth.	do.	175.00	
King, Bessie.	Entomological preparator, at \$50 per month.	600.00	
Johnson, Mary C.	Student assistant, at \$300.	250.00	
Middleton, Wm.	do.	250.00	
Armstrong, Marian.	Clerk, at \$840.	315.00	
Brashears, M. L.	Clerk, stenographer and typewriter, at \$75 per month.	450.00	
Krug, Jenny L.	Clerk, typewriter, at \$50 per month.	150.00	
Simmons, Geo. W.	Unskilled laborer, at \$540.	15.00	
Baler, Ellen P.	Charwoman, at \$240.	8.00	
Total.		22,663.22	
<i>Out of Washington.</i>			
Hine, James S.	Agent and expert, at \$100 per month.	300.00	15.87

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Stationery.</i>		<i>Stationery—Continued.</i>	
Andrews Paper Co., R. P.	\$3.90	Union Envelope Co.	\$6.32
Ballantyne, R. Carter	20.29	United States Envelope Co.	48.43
Baumgarten & Sons Co., J.	1.00	Universal Supply Co.	2.87
Bushnell Co., Alvah	17.42	Valley Paper Co.	3.60
Contingent expenses	487.75	Weil & Co., J. H.	6.50
Eagle Pencil Co.	5.88	Yawman & Erbe Manufacturing Co.	1.70
Hunt Pen Co., C. Howard	4.00		
Kalamazoo Loose Leaf Binder Co.	5.00	Total.	801.11
Lamb & Tilden.	13.47		
Library of Congress.	8.78	<i>Miscellaneous supplies, etc.</i>	
Library Bureau.	45.05	American Entomological Co.	43.05
Mathers-Lamm Paper Co.	41.10	Barber & Ross.	.72
Neidich Process Co.	.53	Bedell Manufacturing Co.	10.58
Pen Carbon Manifold Co.	4.00	Burton & Son, R. C. M.	21.40
Pitcher, E. H.	5.90	Capitol Paper Box Co.	14.00
Remington Typewriter Co.	32.97	Capital Traction Co.	10.00
Schmidt, Fred. A.	2.65	Carmody, M.	293.00
Smith Premier Typewriter Co.	10.71	Catlin Co., Elmer H.	5.00
Snelling & Son.	1.13	Chamberlain Metal Weather Strip Co.	11.00
Stott & Co., Chas. G.	3.00	Chicago Shipping & Receipt Book Co.	3.15
Swayze, W. L.	17.16		

BUREAU OF ENTOMOLOGY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Entomology, 1911 (miscellaneous insects), \$27,150"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Freight.</i>	
Clarke, Co., R. P.	\$0.26	Blue Line Transfer Co.	\$0.25
Columbia Granite & Dredging Co.	5.70	Roosa, I. P.	4.00
Columbia Oil Co.	1.20	Total	4.25
Columbia Paper Box Co.	63.50	<i>Express.</i>	
Copeland Co., M. G.	2.00	Adams Express Co.	14.16
Dakin, H. T.	3.18	United States Express Co.	8.75
Dulin & Martin Co. (Inc.)	8.50	Total	22.91
Dyer, Wm. H.	2.00	<i>Telegraph.</i>	
Espey, John B.	.60	Western Union Telegraph Co.	6.20
Fairbanks Co.	14.61	<i>Telephone.</i>	
Gatchel & Manning.	9.20	Chesapeake & Potomac Telephone Co.	41.62
Hamilton Rubber Manufacturing Co.	33.30	<i>Rent.</i>	
Harris & Shafer Co.	15.86	Rawl, John Jacob.	60.00
Hartig, Louis.	3.60	<i>Apparatus, instruments, and laboratory material.</i>	
Haverford Cycle Co.	32.40	Bausch & Lomb Optical Co.	112.62
Improved Mailing Case Co.	8.23	Boyd & Co., F. O.	23.22
Johnson, Albert L.	1.40	Columbia Photo Supply Co.	.45
Kann, Sons & Co., S.	15.70	Dietzgen Co., Eug.	6.00
Lambie Co. (Inc.), Jas. B.	14.18	Eimer & Amend.	2.39
Lansburgh & Bro.	14.50	Flemer, Lewis.	3.74
Library of Congress.	4.58	Gilman, Z. D.	53.90
Lurssen's Sons Co., C. C.	15.60	Heil Chemical Co., Henry.	1.50
McCrorey & Co., J. G.	1.20	Kimble Glass Co.	38.75
Mader, Paul.	3.00	Kny-Scheerer Co.	.81
Masius, Alfred G.	259.36	Mackall Bros.	6.79
Monarch Typewriter Co.	18.81	Meyer Bros. Drug Co.	6.00
Murphy Co. (Inc.), E. J.	8.81	Pennock, Edward.	10.70
Muth & Co., Geo. F.	24.95	Pullman, E. J.	.90
National Manufacturing Co.	3.50	Spencer Lens Co.	7.29
National Mortar Co.	2.56	Thomas Co., A. H.	4.02
National Window & Office Cleaning Co.	12.00	Thomsen Chemical Co.	4.03
Rau, John C.	2.65	Total	283.11
Remington Typewriter Co.	84.98	<i>Travel and station and field expenses.</i>	
Rudolph & West Co.	13.59	Barber, Herbert S.	14.55
Sloane, W. & J.	2.12	Burgess, F. A.	96.20
Starrett Co., L. S.	.72	Clifton, R. S.	16.25
Truslow & Fulle (Inc.)	18.15	Hine, James S.	15.87
Underwood Typewriter Co.	80.00	Howard, L. O.	521.35
Wanamaker, John.	6.34	Total	664.22
West Disinfecting Co.	1.50		
White, Fred C.	17.40		
Youngs Co., Elphonzio.	1.40		
Total	1,245.34		
<i>Furniture.</i>			
Derby Desk Co.	28.00		
Globe-Wernicke Co.	11.75		
Library Bureau.	165.83		
Moses & Sons, W. B.	20.45		
Scarritt-Comstock Furniture Co.	31.00		
Total	257.03		

Total amount of appropriation. \$27,150.00
 Total expenditures under above groups. 26,349.01

Unexpended balance on Aug. 31, 1911. 800.99
 Repayments to credit of appropriation. 14.55

Net unexpended balance. 815.54
 Outstanding liabilities (estimated). 27.35

Balance to be turned back in Treasury (estimated). 788.19

BUREAU OF ENTOMOLOGY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Preventing spread of moths, Bureau of Entomology, 1911, \$300,000."

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>In Washington.</i>			
Fiske, W. F.	Agent and expert, at \$2,000	\$1,000.00	\$140.46
Dyar, Harrison G.	Agent and expert, at \$1,800	1,800.00	71.75
Viereck, H. L.	Agent and expert, at \$1,400	1,400.00	213.50
Dovener, W. N.	Agent and expert, at \$1,080	630.00	572.15
Snodgrass, R. E.	Expert, at \$1,200	50.00	
Barber, Herbert S.	Assistant, at \$1,200	1,200.00	73.84
O'Leary, E. B.	Clerk, at \$1,800	1,800.00	
Wall, E. W.	Entomological preparator, at \$600	600.00	
Total		8,480.00	
<i>Out of Washington.</i>			
Rogers, Dexter M.	Special agent, at \$2,750	2,750.00	2,364.96
Vinton, Harry W.	Special agent, at \$90 per month	1,080.00	327.90
Fiske, W. F.	Agent and expert, at \$2,000	1,000.00	
Smith, Harry S.	Agent and expert, at \$1,500	104.17	32.57
Mosher, Franklin H.	Agent and expert, at \$1,200	500.00	266.75
Thompson, Wm. R.	do	350.00	182.37
Timberlake, Philip H.	do	400.00	
Tothill, John D.	do	1,050.00	548.25
Woodbridge, Reginald	do	1,200.00	639.70
Dovener, W. N.	Agent and expert, at \$1,080, and expert, at \$1,800	510.00	
Collins, C. Walter	Agent and expert, at \$1,000, and \$1,200	1,158.33	660.39
Burgess, A. F.	Expert at \$1,800 and \$2,000	1,958.32	1,002.73
Crossman, S. S.	Expert, at \$1,200	100.00	
Summers, John M.	do	13.33	
Dillon, M.	Agent, at \$1,200	300.00	
Mendenhall, E. W.	Agent, at \$100 per month	150.00	92.31
Smith, Harrison E.	Agent, at \$600	300.00	325.02
Scammell, H. B.	Collaborator, at \$15 per month	45.00	
Bruner, Lawrence.	Collaborator, at \$1 per month and \$15 per month	124.00	3.00
Cummings, M. B.	Collaborator, at \$1 per month	3.00	14.93
Evans, P.	do	12.00	275.50
Haseman, Leonard	do	1.00	
Kourdumoff, N.	do	4.15	17.18
Vuillet, A.	do	6.00	
Dalton, H. B.	Clerk, stenographer, and typewriter, at \$1,400	1,400.00	
Bowmar, Thos. W.	Clerk, stenographer, and typewriter, at \$900	900.00	
Mahan, Thomas F.	Clerk, at \$720	708.00	
Noyes, E. B.	Spray foreman, at \$3.60 per diem	93.60	
Scott, William W.	Spray foreman, at \$3.60 per diem and laborer, at \$2.24 per diem and \$2.88 per diem	817.16	
Bailey, Irving L.	General foreman, at \$3.50 per diem	1,065.75	682.58
McIntyre, Henry L.	do	1,032.50	695.08
Murphy, David G.	do	1,074.50	365.76
Sweeney, John W.	Foreman, at \$3 per diem	789.00	
Bailey, Fred O.	Foreman, at \$2.88 per diem	337.68	
Bean, Henry N.	do	606.24	
Cross, Arthur L.	do	692.64	
Dennis, Byron A.	do	882.00	
Fenwick, J. Allan	do	545.76	
Foster, Fred W.	do	836.64	
Frazier, Daniel J.	do	843.84	
Graves, Frank W., jr	do	828.00	
Holbrook, Milton T.	do	616.32	
Keefe, Jeremiah	do	840.96	
Kelly, Wm. F.	do	770.40	
Lewis, Harold N.	do	122.40	
Moulton, Samuel W.	do	204.84	
Sarsfield, Wm.	do	849.24	
Young, Norman	do	834.08	
Stockwell, Chellis	Foreman, at \$2.64 per diem, and agent and expert, at \$1,000	933.30	509.05
Ames, Harold A.	Foreman, at \$2.64 per diem, and spray foreman, at \$3.60 per diem	793.47	
Cunnert, Fritz	do	710.03	
Newbegin, Irving B.	do	790.08	
Wyman, Oscar L.	do	764.25	

BUREAU OF ENTOMOLOGY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Preventing spread of moths, Bureau of Entomology, 1911, \$300,000"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Pike, Asa O.....	Foreman, at \$2.64 per diem, and \$2.88 per diem..	\$373.47	
Pratt, Forest E.....	do.....	740.13	
Soule, A. Morton G.....	do.....	478.56	
Spinney, Herbert L.....	do.....	221.28	
Totman, Charles E.....	do.....	579.84	
Abbott, Geo. W.....	Foreman, at \$2.64 per diem.....	762.96	
Anderson, Wm. H.....	do.....	507.33	
Christie, Edgar.....	do.....	760.32	
Crayton, John S.....	do.....	468.24	
Feeney, Michael H.....	do.....	724.35	
Foster, Walter E.....	do.....	769.89	
Freeman, Wm. H.....	do.....	774.18	
Gallagher, Everett.....	do.....	134.64	
Glennon, Jno. F.....	do.....	773.19	
Lame, Gilbert E.....	do.....	564.96	
McKee, Geo. W.....	do.....	771.21	
Manchester, Charles.....	do.....	775.83	
Miller, Geo. A.....	do.....	773.52	
Nelligan, John P.....	do.....	19.80	
Nichols, Charles C.....	do.....	99.66	
Reinhalter, Jos. F.....	do.....	757.35	
Stevens, Chas. W.....	do.....	586.74	
Platts, Everett J.....	Foreman, at \$2.64 per diem; scout, at \$2.56 per diem, and foreman, at \$2.88 per diem.	518.94	
Taylor, Oscar E.....	Foreman, at \$2.64 per diem and \$2.56 per diem..	206.54	
Bailey, Bryant M.....	Foreman, at \$2.64 per diem; laborer, at \$2.24 per diem, and spray foreman, at \$3.60 per diem.	759.21	
Curtis, Robt. G.....	Foreman, at \$2.64 per diem; scout, at \$2.24 per diem, and laborer, at \$2.56 per diem.	748.96	
Kelliher, John J.....	Foreman, at \$2.64 per diem, and laborer, at \$2.24 per diem.	403.04	
Donovan, P. P.....	do.....	744.85	
Laetsch, Chas. F.....	do.....	734.37	
Clifford, Henry H.....	Tool keeper, at \$2.80 per diem.....	856.80	
Kettell, Geo. H.....	Assistant tool keeper, at \$2.40 per diem.....	736.80	
Breen, Harry E.....	Scout, at \$2.80 per diem.....	170.80	
Maloney, John E.....	Scout, at \$2.56 per diem, and foreman, at \$2.88 per diem.	771.84	
Merrill, George B.....	do.....	817.28	\$41.54
Webb, Roy P.....	do.....	506.24	
Whitaker, Clarence.....	do.....	830.24	
Ahearn, Wm. J.....	Scout, at \$2.56 per diem.....	727.04	
Anderson, Walter R.....	do.....	789.08	
Barbour, George M.....	do.....	346.24	
Bickford, Fred C.....	do.....	537.28	
Bishop, Wm. E.....	do.....	564.48	
Blake, Sherhie L.....	do.....	164.16	
Brown, Frank W.....	do.....	357.12	
Bunker, Frank F.....	do.....	348.16	
Callan, Joseph J.....	do.....	704.64	
Cashman, John J.....	do.....	785.92	
Chisholm, James W.....	do.....	515.84	
Chrysler, Josey R.....	do.....	266.88	
Doe, Walter H.....	do.....	349.76	
Donilon, Wm. J.....	do.....	545.12	
Downing, Elmer R.....	do.....	259.84	
French, John W.....	do.....	400.96	
Guppy, Chester A.....	do.....	398.40	
Harkins, Hugh.....	do.....	238.06	
Harrington, Robt. T.....	do.....	723.84	
Hill, George E.....	do.....	505.60	
Horovitz, Harry.....	do.....	775.68	
Kallenberg, John C.....	do.....	236.80	
Keough, John F.....	do.....	715.20	
Knowles, David W.....	do.....	493.76	
Lewis, Gilman P.....	do.....	250.56	
Locke, George E.....	do.....	172.80	
Lombard, James J.....	do.....	714.56	
Luther, George W.....	do.....	602.56	

BUREAU OF ENTOMOLOGY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Preventing spread of moths, Bureau of Entomology, 1911, \$300,000"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
McClellan, Joseph.....	Scout, at \$2.56 per diem.....	\$563.52	.....
McCombie, John R.....	do.....	712.96	.....
McDevitt, John F.....	do.....	736.00	.....
Manson, James H.....	do.....	414.40	.....
Marston, Edward S.....	do.....	448.00	.....
Merrill, Howard P.....	do.....	666.24	.....
Milligan, William H.....	do.....	112.48	.....
Roberts, Percy J.....	do.....	743.68	.....
Rousseau, Alphonse.....	do.....	320.00	.....
Shinkwin, John J.....	do.....	458.68	.....
Sullivan, Edw. J.....	do.....	366.40	.....
Thrasher, James M.....	do.....	184.96	.....
Tinker, H. W.....	do.....	157.12	.....
Tracy, Patrick H.....	do.....	646.40	.....
Twining, Fredwin N.....	do.....	698.44	.....
Walker, Jesse M.....	do.....	358.40	.....
Whippee, Wm. J.....	do.....	445.44	.....
Wood, Alfred A.....	do.....	33.92	.....
Flint, Fred C.....	Scout, at \$2.56 per diem, and laborer, at \$2.24 per diem.....	154.08	.....
Gill, John J.....	do.....	102.40	.....
Gorman, John H.....	do.....	244.32	.....
Hunnewell, Charles.....	do.....	336.84	.....
Huntington, John C.....	do.....	612.32	.....
Saterlay, Wm. J.....	do.....	664.36	.....
Simpson, Edward.....	do.....	84.08	.....
Parker, Wm. F.....	Scout, at \$2.56 per diem, and laborer, at \$2 per diem.....	5.75	.....
Bunker, Melvin E.....	Scout, at \$2.40 per diem.....	450.24	.....
Grant, Benj. E.....	do.....	566.16	.....
Griffiths, Arthur T.....	Scout, at \$2.24 per diem.....	283.36	.....
Gowen, Wallace E.....	Scout, at \$2 per diem and \$2.56 per diem.....	264.15	.....
Shinkwin, William H.....	do.....	503.60	.....
Thommen, Edward.....	do.....	380.08	.....
Frazier, Alexander.....	Laborer, at \$2.56 per diem.....	558.88	.....
Shorey, Morley J.....	do.....	80.64	.....
White, Chas. C.....	Laborer and scout, at \$2.56 per diem.....	348.88	.....
Call, Louis D.....	Laborer, at \$2.24 per diem, and spray foreman, at \$3.60 per diem.....	523.96	.....
Wilson, Frank.....	do.....	59.28	.....
Snowden, Henry W.....	Laborer, at \$2.24 per diem, spray foreman, at \$3.60 per diem, and laborer, at \$2.24 per diem.....	714.64	.....
Boardman, Chester E.....	Laborer, at \$2.24 per diem, and foreman, at \$2.88 per diem.....	789.96	.....
Miller, Thomas L.....	do.....	538.40	.....
Lucy, Dennis H.....	Laborer, at \$2.24 per diem, foreman, at \$2.88 per diem, and scout at \$2.56 per diem.....	455.56	.....
Garrity, John J.....	Laborer, at \$2.24 per diem, foreman, at \$2.64 per diem, and scout, at \$2.56 per diem.....	718.00	.....
Barrett, Edward J.....	Laborer, at \$2.24 per diem, and scout, at \$2.56 per diem.....	141.35	.....
Blaisdell, Israel.....	do.....	647.50	.....
Chisholm, Joseph W.....	do.....	151.68	.....
Dolan, Thomas E.....	do.....	481.72	.....
Eaton, Warren.....	do.....	481.97	.....
Hall, Walter F.....	do.....	659.84	.....
Hamden, Arthur W.....	do.....	602.44	.....
Herbert, Edwin H.....	do.....	630.68	.....
Herbert, Henry K.....	do.....	615.08	.....
Johnson, Joseph H.....	do.....	721.80	.....
Kennedy, Robt. W.....	do.....	522.92	.....
Kerwin, Thos. J.....	do.....	521.84	.....
Lawton, Luther, jr.....	do.....	411.56	.....
Litchfield, Fredrick.....	do.....	704.16	.....
Luscomb, Grover C.....	do.....	402.92	.....
McCabe, Martin L.....	do.....	500.10	.....
McIntire, Melville H.....	do.....	495.68	.....
McKee, Frank D.....	do.....	492.28	.....
McLaughlin, Dennis J.....	do.....	266.52	.....
Mace, Frank C.....	do.....	436.52	.....
Meuse, Joseph F.....	do.....	441.36	.....

BUREAU OF ENTOMOLOGY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Preventing spread of moths, Bureau of Entomology, 1911, \$300,000"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Moulton, Bernard A.....	Laborer, at \$2.24 per diem, and scout, at \$2.56 per diem.	\$474.96	
Newdick, Erlon L.....	do.	462.92	
Noble, Lowie H.....	do.	337.04	
O'Brien, James H.....	do.	527.36	
Otis, Arthur W.....	do.	637.76	
Otis, Orren C.....	do.	637.76	
Pettipas, Joseph.....	do.	520.52	
Prescott, Frank J.....	do.	258.12	
Quigley, John.....	do.	661.88	
Rhedin, Emil A.....	do.	388.24	
Roach, Jos. J.....	do.	278.08	
Roberts, Wilbur G.....	do.	246.28	
Rogan, Fred F.....	do.	624.76	
Thompson, Albert.....	do.	652.84	
Totman, Henry F.....	do.	259.88	
Twiss, Lyman H.....	do.	207.52	
Shanahan, Jno. F.....	do.	595.16	
Simpson, Alfred H.....	do.	434.20	
Smith, Clarence M.....	do.	510.96	
Staples, Robert T.....	do.	435.68	
Sweeney, Edward M.....	do.	392.20	
Violette, Neil L.....	do.	578.36	
Woodward, Eugene F.....	do.	266.80	
Woodward, John E.....	do.	258.96	
Woodward, J. Edward.....	do.	462.24	
Abbott, Sherman E.....	Laborer, at \$2.24 per diem.	476.80	
Algeo, Wm. T.....	do.	341.88	
Andrews, Edward S.....	do.	108.64	
Baker, Elmer R.....	do.	461.44	
Baker, Geo. F.....	do.	568.96	
Baker, Walter E.....	do.	470.40	
Bamberg, Wm. F.....	do.	631.12	
Barnes, Thomas.....	do.	253.12	
Bateman, Michael J.....	do.	285.88	
Bedell, Daniel F.....	do.	435.68	
Bent, Wm. A.....	do.	26.88	
Blaisdell, Fred W.....	do.	526.32	
Blake, Smith C.....	do.	531.52	
Blanchard, Maurice.....	do.	50.40	
Brogan, John F.....	do.	66.08	
Carians, John A.....	do.	77.56	
Carpenter, Christopher.....	do.	220.08	
Casey, Daniel P.....	do.	459.72	
Chaffin, Linwood L.....	do.	124.48	
Chandler, Frank A.....	do.	721.92	
Chase, Lyman W.....	do.	258.16	
Clark, Albert A.....	do.	400.12	
Cole, Guy H.....	do.	85.12	
Coleman, James P.....	do.	138.88	
Collins, Daniel J.....	do.	130.20	
Collins, John J.....	do.	451.92	
Collins, Peter.....	do.	500.44	
Collins, Solomon.....	do.	521.36	
Commo, Fred.....	do.	127.12	
Cook, Calvin F.....	do.	101.92	
Copson, John.....	do.	491.12	
Corbett, George.....	do.	320.60	
Cornell, Fred L.....	do.	348.04	
Currier, Herbert J.....	do.	309.96	
Curtis, Justin D.....	do.	545.72	
Damon, Charles W.....	do.	449.40	
Dempsey, Frank M.....	do.	441.28	
Doherty, Philip.....	do.	119.56	
Donnelly, Michael F.....	do.	530.60	
Donovan, John.....	do.	505.96	
Doten, Amos W.....	do.	365.80	
Doucett, George A.....	do.	103.04	
Doucett, Lawrence.....	do.	400.12	
Doucette, Wm. A.....	do.	280.84	

BUREAU OF ENTOMOLOGY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Preventing spread of moths, Bureau of Entomology, 1911, \$300,000"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Doyle, Edward.....	Laborer, at \$2.24 per diem.....	\$252.56	
Doyle, John J.....	do.....	703.04	
Drew, Frank L.....	do.....	367.08	
Driscoll, Dennis.....	do.....	462.84	
Durant, Joseph H.....	do.....	191.80	
Durkee, Louis A.....	do.....	310.80	
Eames, J. Allen.....	do.....	352.80	
Eastman, Ray W.....	do.....	461.44	
Emery, Joseph E.....	do.....	90.24	
Emrick, Fremont S.....	do.....	454.44	
English, Michael L.....	do.....	377.16	
Evans, E. Dudley.....	do.....	73.92	
Farren, John J.....	do.....	104.72	
Farrey, Patrick H.....	do.....	626.08	
Fisk, Lewis J.....	do.....	329.28	
Gaffney, Robt. S.....	do.....	286.16	
Galvin, Garrett J.....	do.....	523.20	
Giblin, James M.....	do.....	291.20	
Giggie, Otis S.....	do.....	269.92	
Gray, John J.....	do.....	288.12	
Hargrove, John H.....	do.....	103.04	
Harney, Joseph P.....	do.....	54.04	
Henry, Robt. J.....	do.....	95.48	
Hicks, David E.....	do.....	26.88	
Jackson, Howard J.....	do.....	53.76	
Jewett, Arthur C.....	do.....	50.40	
Jones, Herbert W.....	do.....	378.56	
Jones, Lewis P.....	do.....	163.80	
Julien, Simon.....	do.....	452.76	
Kelley, James R.....	do.....	435.96	
Kenney, John J.....	do.....	352.52	
Kieley, David J.....	do.....	465.64	
Kimball, Chas. F.....	do.....	347.48	
Larey, Alfred R.....	do.....	137.20	
Larivee, David L.....	do.....	40.60	
Lefave, Peter A.....	do.....	364.28	
Legro, Alonzo L.....	do.....	526.68	
Legro, Elmer E.....	do.....	37.80	
Lewis, Charles S.....	do.....	80.64	
Lewis, Fred.....	do.....	597.60	
Lewis, Joseph A.....	do.....	423.08	
Livermore, Wm. J.....	do.....	521.36	
Lorden, Wm. F.....	do.....	456.96	
Lucas, Charles S.....	do.....	646.24	
McBay, Ernest.....	do.....	593.60	
McFadden, Charles F.....	do.....	90.72	
McIntire, Luther L.....	do.....	67.20	
McIntire, Willie W.....	do.....	34.72	
McKenzie, Daniel W.....	do.....	317.52	
Maguire, Frank P.....	do.....	136.64	
Maguire, George E.....	do.....	62.16	
Mahoney, James.....	do.....	630.28	
Manson, Joseph H.....	do.....	118.40	
Marchant, Frank A.....	do.....	104.44	
Marshall, Chas. W.....	do.....	289.52	
Martin, James J.....	do.....	465.36	
Martin, John J.....	do.....	80.92	
Mason, Elmer F.....	do.....	473.76	
Meakin, Robt. J.....	do.....	368.20	
Meuse, Reuben.....	do.....	304.08	
Meuse, Sylvine B.....	do.....	51.52	
Miller, Adelbert A.....	do.....	554.40	
Miller, Chas. L.....	do.....	42.00	
Miller, Harry F.....	do.....	644.84	
Moran, Thos. F.....	do.....	546.00	
Mullally, Christopher.....	do.....	573.44	
Murray, Jeremiah F.....	do.....	318.92	
Murray, Thos. M.....	do.....	381.36	
Nee, Martin.....	do.....	352.24	
Nelson, Wm. F.....	do.....	231.84	

BUREAU OF ENTOMOLOGY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Preventing spread of moths, Bureau of Entomology, 1911, \$300,000"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Neville, James M.	Laborer, at \$2.24 per diem	\$113.68	
Neville, Wm. J.	do.	388.36	
Newell, Brett H.	do.	389.20	
Newell, Guy E.	do.	166.04	
Nichols, George H.	do.	433.44	
Nichols, Leonard N.	do.	355.04	
Noble, Frank.	do.	251.72	
O'Brien, James.	do.	277.76	
O'Neil, James.	do.	475.72	
O'Riley, Michael J.	do.	276.64	
Parks, Thos. J.	do.	88.48	
Pasho, Fred E.	do.	420.56	
Peterson, Carl.	do.	459.20	
Pierce, A. S.	do.	400.96	
Pierce, Gardner M.	do.	332.36	
Pollock, Wm. J.	do.	177.24	
Quigley, Patrick J.	do.	571.76	
Quinn, Wm. J.	do.	393.68	
Reynolds, Geo. C.	do.	461.16	
Richards, George.	do.	435.68	
Roberts, Arthur A.	do.	208.88	
Roberts, Joshua E.	do.	287.56	
Rowen, John J.	do.	230.72	
St. Pierre, Horace.	do.	145.32	
Shanahan, Cornelius.	do.	365.40	
Sherman, George N.	do.	459.76	
Shirley, James W.	do.	358.96	
Small, S. Perley.	do.	460.60	
Sorensen, Wm.	do.	135.52	
Spaulding, Chester.	do.	598.08	
Stanton, Timothy J.	do.	457.52	
Steele, Henry H.	do.	84.28	
Sullivan, Fredk.	do.	346.92	
Sweeney, Jno. D.	do.	472.92	
Symonds, Raymond F.	do.	77.00	
Thompson, Lemuel A.	do.	35.84	
Thurrell, Roy H.	do.	405.72	
Toomey, Patrick J.	do.	543.20	
Tracy, Wm. J.	do.	91.56	
Trask, George.	do.	465.36	
Twining, Addison.	do.	485.52	
Webber, John W.	do.	341.88	
Webster, J. Clifford.	do.	636.72	
Whidden, Albert L.	do.	201.88	
Whitney, Edgar E.	do.	597.24	
Young, Albert A.	do.	579.88	
Young, Edward.	do.	332.64	
Coffin, Paul S.	Laborer, at \$2 per diem, and spray foreman, at \$3.60 per diem.	793.20	
Moon, Grover R.	do.	179.40	
Blonquist, B. G.	Laborer, at \$2 per diem, and scout, at \$2.56 per diem.	419.05	
Connolly, James F.	do.	685.47	
Connors, Jeremiah.	do.	549.73	
Cutter, Henry H.	do.	651.40	
Gilmore, Edgar F.	do.	219.39	
Hart, Thomas F.	do.	279.68	
Hayes, John.	do.	512.80	
Hidden, Harold W.	do.	373.15	
Hislop, Frederick J.	do.	619.72	
Hubbard, Herbert E.	do.	428.21	
Keene, Frank L.	do.	435.92	
Laforte, Addiloe J.	do.	537.12	
Langlois, Joseph P.	do.	375.76	
Lefebvre, Henry.	do.	569.96	
Lesage, Peter A.	do.	546.30	
Loucraft, Frank J.	do.	487.48	
McEvoy, John R.	do.	583.67	
McHale, John M.	do.	358.65	
McMahon, Joseph M.	do.	408.39	

BUREAU OF ENTOMOLOGY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Preventing spread of moths, Bureau of Entomology, 1911, \$300,000"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
MacKenzie, Harold L.....	Laborer, at \$2 per diem and scout, at \$2.56 per diem.	\$45.44	
Meagher, Eugene A.....	do.	538.08	
Mildram, Charles L.....	do.	331.89	
Miller, James F.....	do.	414.73	
Mulally, Arthur W.....	do.	376.61	
Norris, Frank W.....	do.	553.93	
Pickard, Samuel.....	do.	621.16	
Purslow, Daniel E.....	do.	268.80	
Ramsdell, Arthur A.....	do.	428.00	
Roger, John.....	do.	507.79	
Verge, Ernest.....	do.	676.28	
Philbrook, Sanford.....	Laborer, at \$2 per diem and \$2.56 per diem.	454.19	
Sweet, Frank E.....	do.	560.82	
Wood, Edward G.....	do.	496.48	
Manchester, Roy W.....	Laborer, at \$2 per diem, scout, at \$2.56 per diem, and laborer, at \$2.24 per diem.	512.90	
Hennessy, Michael.....	Laborer, at \$2 per diem and \$2.24 per diem, and scout, at \$2.56 per diem.	374.67	
Henry, James A.....	do.	479.58	
Houghton, Fred P.....	do.	630.84	
Lineham, Jeremiah.....	do.	467.14	
Loucraft, George.....	do.	580.06	
Lowe, Nathaniel W.....	do.	495.08	
McDonald, Wm. R.....	do.	575.67	
Mosse, J. Alvin.....	do.	466.84	
O'Connell, Dennis J.....	do.	630.64	
Silva, Charles W.....	do.	668.50	
Snow, Charles S.....	do.	640.73	
Whitcomb, Ray C.....	do.	686.92	
Whitney, Nathaniel.....	do.	650.30	
Wilson, Daniel.....	do.	637.00	
Danforth, Benj. L.....	Laborer, at \$2 per diem and \$2.24 per diem.	469.00	
Davidson, Wm. L.....	do.	317.72	
Davis, Edw. H.....	do.	413.52	
Dickey, Nelson P.....	do.	576.32	
Doyle, Harry W.....	do.	133.24	
Dubey, Frank.....	do.	276.53	
Dwyer, Bartholomew.....	do.	312.73	
Evans, George F.....	do.	591.92	
Evans, Otis W.....	do.	393.68	
Hansen, Hans P.....	do.	332.08	
Harrington, Daniel.....	do.	394.81	
Higgins, Frank C.....	do.	132.67	
Hunter, William E.....	do.	283.62	
Jaquith, Frank.....	do.	280.14	
Joyce, Patrick.....	do.	492.52	
Kelly, Philip.....	do.	329.59	
King, Michael.....	do.	358.52	
King, William A.....	do.	280.73	
Kittredge, Thomas H.....	do.	202.19	
Larkin, John J.....	do.	344.49	
Lennon, Patrick J.....	do.	242.76	
Lyon, Sheffield H.....	do.	315.23	
McCue, James E.....	do.	553.84	
McGuigan, Patrick J.....	do.	386.61	
McInnis, Donald A.....	do.	404.62	
Martin, Edwin G.....	do.	78.16	
Martin, Joseph W.....	do.	332.30	
Mason, Charles A.....	do.	458.40	
Mitchell, Victor N.....	do.	197.40	
Nichols, Fred M.....	do.	429.28	
Norris, William E.....	do.	356.00	
Nuttall, William F.....	do.	478.24	
O'Donnell, William F.....	do.	333.40	
O'Hara, Bernard F.....	do.	299.24	
Perfect, Harry.....	do.	226.48	
Prescott, G. Albert.....	do.	302.64	
Purcell, Herman L.....	do.	600.77	
Raymond, John L.....	do.	469.68	

BUREAU OF ENTOMOLOGY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Pre-venting spread of moths, Bureau of Entomology, 1911, \$300,000"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Ridley, Fred.....	Laborer, at \$2 per diem and \$2.24 per diem.....	\$242.62	
Roberts, Geo. M.....	do.....	485.21	
Roberts, James W.....	do.....	115.64	
Roberts, William.....	do.....	453.45	
Rogers, Edward R.....	do.....	336.88	
Shepard, Walter.....	do.....	373.96	
Sherry, Wm. L.....	do.....	603.70	
Short, Chester E. C.....	do.....	165.66	
Spaulding, Ralph G.....	do.....	326.64	
Spaulding, Frank S.....	do.....	306.99	
Sullivan, James P.....	do.....	385.75	
Tracy, Frank, jr.....	do.....	418.23	
Trask, Walter S.....	do.....	347.33	
White, George A.....	do.....	484.24	
Whitney, Geo. H.....	do.....	328.08	
Winn, Frank G.....	do.....	128.52	
Winship, Elmer A.....	do.....	455.70	
Wood, Waldo L.....	do.....	318.37	
Abbott, Robt. G.....	Laborer, at \$2 per diem.....	9.00	
Abbott, Ralph W. E.....	do.....	94.00	
Adams, Fred E.....	do.....	144.00	
Allgrove, Chas. J.....	do.....	90.25	
Anderson, Oscar.....	do.....	60.25	
Apts, Herbert W.....	do.....	205.25	
Austin, Charles S.....	do.....	10.00	
Bamberg, Chas. H.....	do.....	238.25	
Barnaby, Andrew.....	do.....	32.00	
Bartlett, Arthur C.....	do.....	269.73	
Beal, Maurice.....	do.....	157.08	
Bearce, Willard C.....	do.....	381.52	
Bent, Fred E.....	do.....	150.25	
Bernhard, Nicolaus.....	do.....	456.48	
Bickford, James R.....	do.....	204.25	
Bishop, Chas. L.....	do.....	80.00	
Blair, Bennie.....	do.....	14.00	
Blair, James.....	do.....	225.59	
Blaisdell, Harry.....	do.....	501.00	
Bostwick, John W.....	do.....	31.00	
Bowe, Francis W.....	do.....	44.75	
Bradshaw, Clarence.....	do.....	417.76	
Brewer, Joseph S.....	do.....	364.00	
Brookins, Jno. W.....	do.....	12.00	
Brown, Geo. L.....	do.....	174.59	
Brown, Jos. A.....	do.....	11.00	
Burke, Geo. H.....	do.....	139.00	
Burke, Thomas F.....	do.....	323.42	
Burrage, Warren S.....	do.....	209.72	
Buzzell, Harry O.....	do.....	546.01	
Campbell, Charles H.....	do.....	85.00	
Campbell, Duncan.....	do.....	214.75	
Carey, Wm. F.....	do.....	24.75	
Carr, Joseph L.....	do.....	85.00	
Casey, Ralph J.....	do.....	319.09	
Champagne, Wallace.....	do.....	30.75	
Chesley, Arthur E.....	do.....	113.65	
Chiffellie, Anthony.....	do.....	82.75	
Christopher, Henry E.....	do.....	167.75	
Clark, Clement C.....	do.....	622.88	
Clark, Frank E.....	do.....	62.00	
Clark, Horace G.....	do.....	114.50	
Claxton, James M.....	do.....	6.00	
Coates, Will H.....	do.....	94.25	
Cole, Fred.....	do.....	165.75	
Cole, Joseph T.....	do.....	71.00	
Collier, Melbourne.....	do.....	200.25	
Collins, Edward.....	do.....	113.50	
Collins, John A.....	do.....	35.50	
Collins, Millard E.....	do.....	268.24	
Collins, William.....	do.....	10.00	
Colton, Chas. F.....	do.....	15.00	

BUREAU OF ENTOMOLOGY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Preventing spread of moths, Bureau of Entomology, 1911, \$300,000"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Connelly, Martin F.....	Laborer, at \$2 per diem.....	\$141.75	
Connelly, Michael, jr.....	do.....	138.00	
Connolly, Nicholas.....	do.....	159.25	
Connolly, Thos. F.....	do.....	17.50	
Connolly, William J.....	do.....	42.00	
Connor, Bryan F.....	do.....	115.00	
Connor, John H.....	do.....	377.28	
Connors, Francis.....	do.....	46.00	
Conway, Benj. F.....	do.....	2.00	
Cook, Benjamin L.....	do.....	136.00	
Cooper, John C.....	do.....	34.50	
Coughlin, Herbert.....	do.....	4.50	
Coulter, Raymond H.....	do.....	50.00	
Cowdrey, Walter H.....	do.....	8.00	
Cox, John C.....	do.....	103.00	
Crocket, Joseph W.....	do.....	534.82	
Crockette, John H.....	do.....	9.00	
Cullen, Patrick J.....	do.....	10.50	
Cunnert, Chas.....	do.....	174.02	
Cunningham, Wm. A.....	do.....	292.68	
Curran, James W.....	do.....	105.25	
Currier, Jeremiah F.....	do.....	100.50	
Curtis, Harold.....	do.....	419.72	
Cushman, Lewis L.....	do.....	227.27	
Dane, Ernest H.....	do.....	107.25	
Danforth, Edward P.....	do.....	6.00	
Davis, Chas. H.....	do.....	72.50	
Davis, Chas. T.....	do.....	574.45	
Davison, Frank L.....	do.....	17.75	
Day, Roscoe L.....	do.....	470.24	
Dearborn, Russell.....	do.....	198.25	
Decarean, Alfred J.....	do.....	203.50	
DeLouchery, Reuben J.....	do.....	114.24	
Derrah, James.....	do.....	231.25	
Desjardins, Romeo.....	do.....	46.25	
Devlin, Thomas J.....	do.....	2.50	
Dewgaw, Wm. W.....	do.....	110.04	
Dewhurst, Rudolph.....	do.....	598.42	
Dewire, Frank J.....	do.....	107.25	
Dodge, Harry L.....	do.....	154.00	
Doherty, John F.....	do.....	171.50	
Doherty, Robert P.....	do.....	75.25	
Donahue, Wm. F.....	do.....	20.00	
Donovan, Daniel H.....	do.....	226.25	
Downing, Ernest C.....	do.....	302.37	
Dresser, Chas. P.....	do.....	171.00	
Driscoll, Patrick J.....	do.....	85.50	
Driscoll, Wm. J.....	do.....	20.00	
Duane, Edward D. J.....	do.....	6.75	
Dufrane, Chas. L.....	do.....	107.00	
Dunn, James A.....	do.....	56.00	
Dunn, Levi A.....	do.....	185.00	
Dunn, Vincent A.....	do.....	95.00	
Durkee, Thomas C.....	do.....	301.96	
Dwinell, Jas. H.....	do.....	179.75	
Earls, Michael.....	do.....	11.00	
Eaton, Leonard.....	do.....	538.44	
Elkins, Arthur H.....	do.....	2.00	
Emrick, Eldridge P.....	do.....	399.56	
Emrick, Roy L.....	do.....	345.16	
Fairbrother, Herbert.....	do.....	160.50	
Feindel, Charles L.....	do.....	404.04	
Fitzpatrick, John P.....	do.....	29.00	
Flanagan, Richard.....	do.....	14.00	
Fleming, Peter J.....	do.....	2.00	
Flint, Arthur S.....	do.....	304.42	
Flynn, Owen.....	do.....	244.25	
Foley, John.....	do.....	240.32	
Foley, Maurice J.....	do.....	5.50	
Foucher, Joseph P.....	do.....	57.00	

BUREAU OF ENTOMOLOGY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Preventing spread of moths, Bureau of Entomology, 1911, \$300,000"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Fowler, G. Scott.....	Laborer, at \$2 per diem.....	\$77.00	.....
Frost, Fred L.....	do.....	204.40	.....
Gagnon, J. Odilon.....	do.....	304.20	.....
Gallagher, Terrence.....	do.....	112.00	.....
Gallant, Stephen.....	do.....	22.00	.....
Galloway, Bertram W.....	do.....	14.00	.....
Gay, George.....	do.....	33.50	.....
Gilgun, Bryan.....	do.....	91.00	.....
Gillespie, Thomas L.....	do.....	10.00	.....
Gilman, Wesley A.....	do.....	318.29	.....
Goddard, Hollis P.....	do.....	12.00	.....
Goddard, Frank W.....	do.....	31.00	.....
Goddard, Geo. H.....	do.....	109.50	.....
Golden, Frank J.....	do.....	.75	.....
Gonsalves, Anthony.....	do.....	167.50	.....
Goodhue, Ira H.....	do.....	200.00	.....
Goodwin, Chester M.....	do.....	12.00	.....
Goold, Arthur B.....	do.....	45.20	.....
Gordard, Charles.....	do.....	294.00	.....
Gordon, Wm. F.....	do.....	56.50	.....
Gorman, Edward G.....	do.....	99.75	.....
Gorman, Geo. E.....	do.....	99.00	.....
Gorman, Patrick W.....	do.....	211.00	.....
Graham, Bertram.....	do.....	42.00	.....
Gray, Frank J.....	do.....	184.50	.....
Greene, Frank H.....	do.....	3.75	.....
Groce, Chester A.....	do.....	213.00	.....
Groce, Geo. H.....	do.....	48.50	.....
Guinea, Thos. F.....	do.....	20.25	.....
Haggerty, John H.....	do.....	11.75	.....
Hall, Geo. W.....	do.....	183.75	.....
Harden, William M.....	do.....	69.50	.....
Haskell, Parker B.....	do.....	8.00	.....
Hatch, William O.....	do.....	146.75	.....
Healey, Wm. J.....	do.....	70.00	.....
Hennelly, Albert F.....	do.....	17.75	.....
Heywood, Albert W.....	do.....	257.28	.....
Hickey, Wm. H.....	do.....	6.00	.....
Higginbottom, S. J.....	do.....	4.00	.....
Hill, Robert F.....	do.....	94.25	.....
Hines, Thomas H.....	do.....	2.50	.....
Hinckley, George B.....	do.....	46.50	.....
Hobbs, James F.....	do.....	122.00	.....
Hogan, Geo. A.....	do.....	102.50	.....
Holland, Eddie.....	do.....	170.50	.....
Houston, Ernest F.....	do.....	65.75	.....
Hubbard, Everett W.....	do.....	122.85	.....
Humphrey, James F.....	do.....	18.00	.....
Hunting, Walter F.....	do.....	45.00	.....
Ingalls, Joseph P.....	do.....	194.25	.....
Johnson, Geo. H.....	do.....	70.00	.....
Johnston, Merle R.....	do.....	218.08	.....
Jones, Albert N.....	do.....	177.00	.....
Jones, Ernest L.....	do.....	85.25	.....
Justen, John J. I.....	do.....	44.00	.....
Justin, James R.....	do.....	55.50	.....
Kane, Fred W.....	do.....	31.00	.....
Keene, Herbert S.....	do.....	65.00	.....
Kelley, Thomas J.....	do.....	120.25	.....
Kelly, Francis L.....	do.....	80.75	.....
Kelly, James P.....	do.....	298.72	.....
Kennedy, Joseph F.....	do.....	130.25	.....
Kennedy, Michael J.....	do.....	3.50	.....
Kennedy, Thomas J.....	do.....	146.00	.....
Kenney, Thomas.....	do.....	48.50	.....
Keough, Christopher.....	do.....	75.25	.....
Kerrigan, Daniel J.....	do.....	1.75	.....
Knight, Claude R.....	do.....	161.25	.....
Kronberg, Edward W.....	do.....	175.00	.....
Kutz, Wilbur W.....	do.....	43.75	.....

BUREAU OF ENTOMOLOGY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Preventing spread of moths, Bureau of Entomology, 1911, \$300,000"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Lachance, Joseph.....	Laborer, at \$2 per diem.....	\$4.00	.....
Laffey, John.....	do.....	128.25	.....
Lamle, Geo. J.....	do.....	6.75	.....
Landers, Daniel D.....	do.....	225.00	.....
Lane, Adelbert S.....	do.....	14.00	.....
Lapham, Arthur F.....	do.....	52.00	.....
Larkin, Patrick H.....	do.....	141.50	.....
Lawton, Luther.....	do.....	146.75	.....
Leach, Wm. I.....	do.....	94.96	.....
Lefebvre, Edw. C.....	do.....	18.00	.....
Leroux, Philippe.....	do.....	229.50	.....
Light, Daniel H.....	do.....	243.75	.....
Lynch, James H.....	do.....	45.50	.....
Lyons, Maurice P.....	do.....	5.00	.....
McCaffery, Fred J.....	do.....	7.00	.....
McCarthy, Daniel J.....	do.....	2.00	.....
McCarthy, Geo. A.....	do.....	163.49	.....
McCue, Mott E.....	do.....	42.25	.....
McDevitt, James E.....	do.....	38.25	.....
McDonough, John.....	do.....	139.75	.....
McDonough, Joseph.....	do.....	52.50	.....
McEneaney, Wm. L.....	do.....	74.00	.....
McGarr, John H.....	do.....	1.75	.....
McGarr, William.....	do.....	30.25	.....
McGinniss, Fred C.....	do.....	8.00	.....
McGuinness, John.....	do.....	87.76	.....
McInearney, Wm. L.....	do.....	24.00	.....
McInnis, George P.....	do.....	36.75	.....
McKay, Edward A.....	do.....	3.00	.....
McKeen, Ellis W.....	do.....	74.50	.....
McKittrick, Joseph.....	do.....	93.00	.....
McNally, Thomas J.....	do.....	2.00	.....
McNeal, William.....	do.....	249.10	.....
MacHugh, Henry P.....	do.....	39.50	.....
Maclean, Wm. J.....	do.....	32.00	.....
Madden, John J.....	do.....	143.25	.....
Mann, Geo. H.....	do.....	1.75	.....
Manning, Jas. E.....	do.....	268.23	.....
Martin, J. Wm.....	do.....	17.50	.....
Meagher, Patrick.....	do.....	243.50	.....
Middleton, Willfred.....	do.....	145.25	.....
Miller, Edward.....	do.....	9.00	.....
Mitchell, Geo. F.....	do.....	149.00	.....
Morgan, Chas. A.....	do.....	263.75	.....
Moulton, Geo. W.....	do.....	123.00	.....
Moynihah, Jas. M.....	do.....	44.00	.....
Mulrenan, John T.....	do.....	32.00	.....
Nalty, John R.....	do.....	13.00	.....
Neergaard, Frederick.....	do.....	22.00	.....
Nelson, Carl A.....	do.....	3.75	.....
Nevious, Gilbert.....	do.....	24.00	.....
Newell, Harry D.....	do.....	100.75	.....
Newman, Wm. H.....	do.....	250.00	.....
Nolan, Daniel M.....	do.....	27.00	.....
Noyes, Earl H.....	do.....	93.75	.....
Noyes, Wm. F.....	do.....	2.00	.....
Ober, Chas. H.....	do.....	161.25	.....
O'Brien, Chas. J.....	do.....	25.00	.....
O'Brien, John W.....	do.....	251.00	.....
O'Connor, Jeremiah.....	do.....	180.00	.....
Ogden, Wm. E.....	do.....	337.25	.....
O'Leary, Wm. C.....	do.....	36.25	.....
Olmstead, Earl.....	do.....	5.50	.....
Owen, Elmer G.....	do.....	250.25	.....
Parker, John F.....	do.....	188.00	.....
Parkinson, Walter.....	do.....	189.72	.....
Pattison, Ervin T.....	do.....	5.50	.....
Petersen, Aage J.....	do.....	180.25	.....
Pitts, Austin W.....	do.....	30.25	.....
Poindexter, Joseph.....	do.....	100.50	.....

BUREAU OF ENTOMOLOGY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Preventing spread of moths, Bureau of Entomology, 1911, \$300,000"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Porter, John H.	Laborer, at \$2 per diem.	\$112.75	
Porter, John W.	do.	165.25	
Power, Richard A.	do.	76.00	
Pratt, Roscoe G.	do.	19.75	
Prescott, Freeman D.	do.	11.75	
Provost, Curtis E.	do.	13.00	
Purcell, Wm. E.	do.	18.50	
Quigley, John J.	do.	166.50	
Rand, Geo.	do.	3.75	
Randall, Elisha M.	do.	186.75	
Raymond, Moses M.	do.	194.25	
Raymond, Roswell M.	do.	64.25	
Reed, Waldo	do.	3.75	
Reiley, Wm. M.	do.	9.50	
Reynolds, Wm. A.	do.	77.00	
Rice, Robert T.	do.	27.75	
Riley, Frederick J.	do.	26.00	
Riley, John J.	do.	25.50	
Riley, Michael.	do.	4.50	
Riley, Wm. B.	do.	194.00	
Roberts, Harry R.	do.	228.25	
Roberts, Jas. J.	do.	19.75	
Rose, Leroy E.	do.	78.50	
Schofield, John W.	do.	9.50	
Scribner, Robt. B.	do.	25.50	
Severance, Andrew M.	do.	204.50	
Shattuck, Wm. P.	do.	139.75	
Shea, Geo. E.	do.	2.00	
Shea, Michael J.	do.	48.75	
Shepley, Abel.	do.	40.25	
Shevlin, John J.	do.	315.00	
Shipley, Herbert F.	do.	229.00	
Shugrue, Frank.	do.	359.34	
Skelton, Albert F.	do.	280.00	
Slattery, Wm. J.	do.	228.00	
Smith, Michael E.	do.	128.50	
Smith, Sylvester A.	do.	222.75	
Soule, James T., jr.	do.	72.00	
Soule, Leslie E.	do.	76.00	
Spellman, Murton H.	do.	191.50	
Stacy, Frank W.	do.	110.25	
Stentford, Benj. F.	do.	220.75	
Stentford, Chas. P.	do.	209.75	
Stewart, Ernest F.	do.	256.00	
Stone, Fred G. A.	do.	101.00	
Sullivan, John A.	do.	141.50	
Sullivan, Owen.	do.	177.75	
Sweet, Levi A.	do.	22.00	
Thompson, Fred J.	do.	4.00	
Thompson, Kent C.	do.	43.42	
Timony, John.	do.	327.57	
Timony, James H.	do.	244.25	
Tirrell, John E.	do.	117.25	
Tourville, Trefley.	do.	54.75	
Townsend, Nelson A.	do.	101.25	
Trudeau, Edward L.	do.	41.25	
Tufts, Leighton.	do.	207.75	
Tulley, Chas. H.	do.	9.00	
Turgiss, Chas.	do.	72.25	
Turner, Chas. B.	do.	73.00	
Twitchell, Wm. S.	do.	164.75	
Twombly, Harry F.	do.	352.12	
Twomey, Thos. F.	do.	229.50	
Varey, Wallace W.	do.	35.75	
Veno, Blair J.	do.	89.50	
Wagner, Selwyn.	do.	17.00	
Walker, John D.	do.	253.00	
Wallis, Wm. H.	do.	244.75	
Walsh, Robt. R.	do.	37.25	

BUREAU OF ENTOMOLOGY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Preventing spread of moths, Bureau of Entomology, 1911, \$300,000"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Webster, Alvin S.	Laborer, at \$2 per diem.	\$42.50	
Wells, Martin.	do	42.50	
Whitcomb, Ray.	do	113.84	
White, Alexander.	do	165.50	
Whitney, Harry G.	do	87.25	
Wiggin, Albert W.	do	12.00	
Wilder, Frank R.	do	155.00	
Williamson, Wm. G.	do	41.00	
Wilson, Thomas.	do	75	
Wood, William J.	do	112.75	
Worthen, Wilfred M.	do	12.00	
Yost, Theron L.	do	200.25	
Young, Frank L.	do	148.00	
Total		247,653.76	

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Stationery.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Ballantyne, R. Carter.	\$2.88	Frederickson, Emil.	\$25.00
Contingent expenses, Department of Agriculture.	18.64	Frost & Adams Co.	27.25
Kalamazoo Loose Leaf Binder Co.	10.40	Graham Co., Andrew B.	9.00
Lamb & Tilden.	7.50	Hallock, W. G.	180.10
Library Bureau.	9.00	Harris & Co., Ralph.	26.38
Neidich Process Co.	1.63	Hoen & Co., A.	375.00
Perry Co., Chas. E.	5.21	Holt, Shattuck & Co.	82.00
Pitcher, E. H.	2.95	Law, Wm. F.	820.50
Remington Typewriter Co.	3.48	Lhussier, I. J.	87.50
Schmidt, Fred A.	.60	Martin, Fred.	919.00
Smith Premier Typewriter Co.	2.38	Morse, Merriam C.	15.50
United States Envelope Co.	16.43	Munroe Co., D. F.	64.50
Total	81.10	Muth & Co., Geo. F.	.60
<i>Miscellaneous supplies, etc.</i>		New York Tribune.	14.40
Acme Rubber Manufacturing Co.	252.50	Nickles, Albert S.	66.00
American Entomological Co.	44.05	Nickless, Fred P.	12.00
Bailey, Banks & Biddle Co.	70.00	Olds Gas Power Co.	38.60
Barrett Manufacturing Co.	72.00	Parsons, C. W.	350.50
Batchelder, Irving F.	420.50	Randolph Paper Box Co.	18.25
Bedford Coal & Grain Co.	34.50	Reed, T. I.	177.50
Bisbee, Ulysses Grant.	36.00	Remington Typewriter Co.	18.23
Block & Fils, Jacques.	4.02	Schindler & Muetzell Nachf.	18.62
Boston Evening Transcript.	3.30	Sherman, Daniel E.	272.00
Boston & Northern Street Ry. Co.	20.38	Shorey, Fred H.	321.00
Brough, William.	25.00	Shugrue, Chas. F.	239.50
Cabot (Inc.), Samuel.	664.00	Standard Oil Co.	82.68
Carleton, Geo. J.	118.00	Thomas, Frank R.	19.00
Carmody, M.	30.00	Thum Co., O. & W.	8,437.50
Caverly, Irvin C.	1,611.25	Tukey, Frank C.	22.00
Collins Hardware Co.	1,169.73	Underwood Typewriter Co.	165.00
Colonial Can Co.	40.87	Warner, C. M.	123.36
Coughlan, Thos. S.	440.00	Total	20,293.69
Dalton Adding Machine Co.	540.00	<i>Furniture.</i>	
Davis, Wesley E.	38.50	Library Bureau.	6.25
Davis Square Auto Co.	34.00	<i>Freight.</i>	
Dresser, Chas. P.	281.50	Boston & Maine Ry.	5.65
Eaton, Alvah W.	45.00	Roosa, I. P.	36.95
Fairbanks Co.	13.21	Total	42.60
Fitzhenry-Guptill Co.	1,245.94		
Fitzhenry & Co., E. L.	10.07		

BUREAU OF ENTOMOLOGY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Preventing spread of moths, Bureau of Entomology, 1911, \$300,000"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Express.</i>		<i>Travel and station and field expenses.</i>	
Adams Express Co.....	\$57.91	Bailey, Irving L.....	\$682.58
United States Express Co.....	5.90	Barber, Herbert S.....	59.29
Total.....	63.81	Bruner, Lawrence.....	3.00
<i>Telegraph.</i>		Burgess, A. F.....	906.53
Western Union Telegraph Co.....	20.58	Clifton, R. S.....	67.45
<i>Telephone.</i>		Collins, C. Walter.....	660.39
Chesapeake & Potomac Telephone Co.....	1.95	Cummings, M. B.....	14.93
New England Telegraph & Telephone Co.....	166.74	Dovener, Wm. N.....	572.15
Total.....	168.69	Dyar, Harrison G.....	71.75
<i>Rent.</i>		Evans, Paul.....	275.50
Boyce, Henriette M.....	240.00	Fiske, W. F.....	4,633.86
Tremont Building Trustees.....	699.96	Howard, L. O.....	103.55
Total.....	939.96	Kourdumoff, M.....	17.18
<i>Apparatus, instruments, and laboratory material.</i>		McIntyre, Henry L.....	695.08
Bausch & Lomb Optical Co.....	236.50	Mendenhall, E. W.....	92.31
Harris & Co., Ralph.....	7.45	Merrill, Geo. B.....	41.54
Lloyd Co., Andrew J.....	52.75	Mosher, F. H.....	266.75
Robey-French Co.....	46.18	Murphy, David G.....	365.76
Schmidt, Fred A.....	8.87	Rogers, Dexter M.....	2,364.96
Spencer Lens Co.....	79.91	Sasscer, E. R.....	45.18
Thomsen Chemical Co.....	3,800.77	Smith, Harrison E.....	325.02
Total.....	4,232.43	Smith, Harry S.....	32.57
		Stockwell, Chellis W.....	509.05
		Thompson, William R.....	182.37
		Timberlake, Philip H.....	254.39
		Tothill, John D.....	548.25
		Viereck, H. L.....	213.50
		Vinton, Harry W.....	327.90
		Wooldridge, Reginald.....	639.70
		Total.....	14,972.49

Total amount of appropriation.....\$300,000.00
 Total expenditures under above groups.....296,955.36

Unexpended balance on Aug. 31, 1911.....3,044.64
 Outstanding liabilities (estimated).....14.42

Balance to be turned back in Treasury (estimated).....3,030.22

Report of expenditures for the fiscal year ended June 30, 1911 under appropriation "General expenses, Bureau of Entomology, 1911-12, \$10,000."

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>In Washington.</i>			
King, Vernon.....	Expert, at \$1,000.....	\$41.67	
Dashiell, Ellen M.....	Entomological preparator, at \$840.....	175.00	
Total.....		216.67	
<i>Out of Washington.</i>			
Kirkland, A. H.....	Agent and expert, at \$1,800.....	320.00	\$205.90
Ainslie, Charles N.....	Agent and expert, at \$1,600.....	333.33	
Urbahn, Theodore.....	Agent and expert, at \$1,400.....	291.66	
Osborn, Herbert T.....	Agent and expert, at \$1,200.....	150.00	
Parks, Thaddeus H.....	do.....	250.00	
Watts, Herbert R.....	Agent and expert, at \$1,000.....	166.66	65.69
Creel, Cecil W.....	Agent, at \$1,200.....	200.00	93.60
Smyth, Eugene G.....	Entomological assistant, at \$1,200.....	246.67	
Lund, Lettie.....	Stenographer, at \$45 per month.....	88.50	
Total.....		2,046.82	

BUREAU OF ENTOMOLOGY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Entomology, 1911-12, \$10,000"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Stationery.</i>		<i>Express.</i>	
Pembroke Stationery Co.....	\$15.45	American Express Co.....	\$19.19
Pitcher, E. H.....	2.95	United States Express Co.....	.35
Total.....	18.40	Total.....	19.54
<i>Miscellaneous supplies, etc.</i>		<i>Telegraph.</i>	
American Entomological Co.....	25.00	Western Union Telegraph Co.....	2.54
De Bonzek Engraving Co.....	2.20	<i>Apparatus, instruments, and laboratory material.</i>	
Miller-Cahoon Co.....	34.45	Bausch & Lomb Optical Co.....	651.51
Race, E. N.....	14.00	Eirner & Amend.....	2.16
Remington Typewriter Co.....	80.00	Gilman, Z. D.....	1.40
Salt Lake Hardware Co.....	24.65	Kimble Glass Co.....	7.20
Scobee, J. E.....	35.30	Thomas Co., A. H.....	5.20
Taylor-Armstrong Lumber Co.....	31.38	Total.....	667.47
Truslow & Fulle (Inc.).....	2.40	<i>Travel and station and field expenses.</i>	
Underwood Typewriter Co.....	84.00	Ainslie, C. N.....	10.80
Total.....	333.38	Creel, Cecil W.....	93.00
<i>Furniture.</i>		Kirkland, A. H.....	205.90
Derby Desk Co.....	28.00	Osborn, Herebrt T.....	100.21
Dinwoodey Furniture Co., H.....	27.00	Parks, Thaddeus H.....	173.70
Greenewald Furniture Co.....	242.20	Smyth, Eugene G.....	176.40
Race, E. N.....	5.00	Urbahns, Theodore D.....	221.85
Total.....	302.20	Watts, Herbert R.....	65.60
<i>Fuel.</i>		Webster, F. M.....	129.35
Hampton Coal Co.....	5.75	Total.....	1,176.81

Total amount of appropriation.....	\$10,000.00
Total expenditures under above groups.....	4,789.58
Unexpended balance available July 1, 1911.....	5,210.42

RECAPITULATION.

Statutory salaries.....	\$29,136.09
Lump-fund salaries:	
In Washington.....	72,576.46
Outside of Washington.....	326,570.44
Stationery.....	1,519.34
Miscellaneous supplies and services, equipment, books, machinery, etc.....	32,168.66
Furniture.....	1,218.34
Fuel.....	126.28
Freight.....	376.62
Express.....	636.10
Telegraph.....	231.84
Telephone.....	390.81
Rent.....	4,433.46
Gas and electricity.....	57.42
Apparatus, instruments, and laboratory material.....	8,453.87
Travel and station and field expenses.....	48,130.25
Total for entire Bureau of Entomology.....	526,025.98
Total amount of appropriations.....	542,180.00
Total expenditures under above groups.....	526,025.98
Unexpended balance on Aug. 31, 1911.....	16,154.02
Repayments to credit of appropriations.....	473.85
Net unexpended balance.....	16,627.87
Of this amount there was available for further disbursement.....	5,210.42
Balance.....	11,417.45
Outstanding liabilities (estimated).....	1,887.19
Balance to be turned back in Treasury (estimated).....	9,530.26

PROJECTS.

The principal projects conducted by the Bureau of Entomology during the fiscal year ended June 30, 1911, were as follows, with approximate cost in each case; the cost of these projects has also been charged in each case against the group to which it pertains:

DECIDUOUS-FRUIT INSECTS.

This includes work on the pear thrips, codling moth, plum curculio, miscellaneous apple and grape insects, and insecticide investigations.

Salaries.....	\$23, 819. 99
Traveling and field expenses.....	10, 868. 17
Miscellaneous expenses and supplies.....	6, 146. 04
Total.....	40, 834. 20

CEREAL AND FORAGE INSECTS.

This includes work on the so-called "green bug," the joint worm, the Hessian fly, the New Mexico range caterpillar, alfalfa weevil, white grubs, wireworms, corn-leaf aphid, cowpea and soy bean insects.

Salaries.....	\$20, 411. 25
Traveling and field expenses.....	3, 595. 32
Miscellaneous expenses and supplies.....	1, 941. 88
Total.....	25, 948. 45

SOUTHERN FIELD-CROP INSECTS.

This includes work on the cotton boll weevil, Argentine ant, the cotton red spider, sugar cane, rice, tobacco, and cactus insects, and life-history studies of ticks.

Salaries.....	\$30, 518. 05
Traveling and field expenses.....	12, 504. 64
Miscellaneous expenses and supplies.....	3, 121. 72
Total.....	46, 144. 41

FOREST INSECTS.

This includes practical demonstrations, instructions, and advice in the field of the results of investigations carried on in past years; insect damage to telephone and telegraph poles, mine props, and cross-ties.

Salaries.....	\$13, 608. 75
Traveling and field expenses.....	2, 373. 72
Miscellaneous expenses and supplies.....	131. 59
Total.....	16, 114. 06

TRUCK-CROP AND STORED-PRODUCT INSECTS.

This includes investigations of insects affecting vegetables or "truck crops" and insects affecting stored grains and stored food products.

Salaries.....	\$14, 349. 83
Traveling and field expenses.....	3, 413. 63
Miscellaneous expenses and supplies.....	1, 327. 16
Total.....	19, 090. 62

BEE CULTURE.

This includes the study of bee diseases and work on the development of the bee.

Salaries.....	\$9, 323. 26
Traveling and field expenses.....	220. 26
Miscellaneous expenses and supplies.....	663. 95
Total.....	10, 207. 47

CITRUS-FRUIT INSECTS.

This includes work on the white fly, the orange thrips, scale insects, and miscellaneous subtropical insects.

Salaries.....	\$11, 278. 89
Traveling and field expenses.....	6, 001. 57
Miscellaneous expenses and supplies.....	1, 494. 04
Total.....	18, 774. 50

MISCELLANEOUS INSECTS.

This includes investigations of insects in their direct relation to the health of man and domestic animals; insects affecting shade trees; the importation and exportation of useful insects; the study and scientific determination of miscellaneous injurious insects.

Salaries.....	\$22, 963. 23
Traveling and field expenses.....	936. 74
Miscellaneous expenses and supplies.....	2, 461. 84
Total.....	26, 361. 81

PREVENTING SPREAD OF MOTHS.

This includes field and laboratory work on the gypsy moth and the brown-tail moth; importation, breeding, and dissemination of useful insects; extensive insecticide operations, and the inspection of forest products.

Salaries.....	\$256, 138. 14
Traveling and field expenses.....	24, 101. 63
Miscellaneous expenses and supplies.....	16, 730. 01
Total.....	296, 969. 78

ADMINISTRATION.

This includes the general administrative work of the bureau provided for in the statutory roll.

Salaries.....	\$22, 204. 46
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BUREAU OF BIOLOGICAL SURVEY.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Salaries, Bureau of Biological Survey, 1911, \$15,400."

STATUTORY SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
Henshaw, H. W.....	Chief of bureau, at \$3,000.....	\$3, 000. 00	\$364. 35
Brewster, C. E.....	Clerk, class 4.....	1, 800. 00	821. 94
Thompson, E. J.....	Clerk, class 2.....	1, 400. 00	
Barnum, C. C.....	Clerk, class 1.....	1, 200. 00	
Milligan, C. B.....	do.....	1, 200. 00	
Kent, N. H.....	Photographer, at \$1,200.....	1, 200. 00	
Earnshaw, F. L.....	} Clerk, at \$1,000.....	27. 78	
Lesk, B. N.....		972. 22	
Maxon, May C.....	do.....	1, 000. 00	
Mindeleft, Natalia V.....	} Clerk, at \$900.....	150. 00	
Ward, L. C.....		750. 00	
Winfield, A. M.....	do.....	900. 00	
Rousseau, Geo. W.....	Messenger, at \$720.....	720. 00	
Loftin, Ella.....	Laborer, at \$480.....	480. 00	
Fisher, Della.....	Laborer, at \$600.....	600. 00	
Total.....		15, 400. 00	

Total amount of the above appropriation.....	\$15, 400. 00
Total amount paid for salaries.....	15, 400. 00

BUREAU OF BIOLOGICAL SURVEY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General Expenses, Bureau of Biological Survey, 1911 (game preservation), \$9,420."

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>In Washington.</i>			
Oldys, Henry.....	Assistant biologist, at \$2,000.....	\$1,977.78	\$6.50
Preble, E. A.....	do.....	666.67	967.85
Earnshaw, F. L.....	Clerk, at \$1,000.....	972.22	
Total.....		3,616.67	
<i>Out of Washington.</i>			
Bailey, Wm. L.....	Special inspector of foreign animals and birds, at \$5 per inspection.....	55.00	
Grinnell, Joseph.....	do.....	25.00	
Kuhns, Daniel B.....	do.....	120.00	10.45
Miller, W. De Witt.....	do.....	20.00	
Swarth, H. S.....	do.....	30.00	
Bowditch, B. S.....	Expert inspector of foreign birds and mammals, at \$5 per inspection.....	485.00	
Birdseye, Clarence.....	Expert field naturalist, at \$1,200.....	500.00	1,075.51
Nowlin, D. C.....	Agent, at \$125 per month.....	125.00	288.20
Cooper, A. C.....	Warden, at \$75 per month.....	75.00	
Total.....		1,435.00	

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Stationery.</i>		<i>Furniture.</i>	
Andrews Paper Co.....	\$25.25	House & Herrmann.....	\$4.64
Ballard, Harlan H.....	1.50	Lincoln, Fred S.....	20.05
Brentano's.....	3.50	Moses & Sons, W. B.....	10.25
Contingent expenses.....	62.20	Total.....	34.94
Lincoln, Fred S.....	2.00	<i>Express.</i>	
Morrison Paper Co.....	12.00	Adams Express Co.....	1.15
Multum in Parvo Binder Co.....	3.00	<i>Telegraph.</i>	
Schmidt, Fred A.....	20.40	Postal-Telegraph-Cable Co.....	7.89
United States Envelope Co.....	27.04	Western Union Telegraph Co.....	33.99
Washington Loose Leaf Co.....	4.50	Total.....	41.88
Total.....	161.39	<i>Telephone.</i>	
<i>Miscellaneous supplies, etc.</i>		Chesapeake & Potomac Telephone Co.....	10.65
Bedell Manufacturing Co.....	1.44	<i>Apparatus, instruments, and laboratory material.</i>	
Brown Bag Filling Machine Co.....	2.10	Franklin & Co.....	7.56
Fuertes, Louis Agassiz.....	75.00	Pullman, E. J.....	3.60
Fulton-Evans Co.....	5.00	Total.....	11.16
Harris & Shafer Co.....	1.60	<i>Travel and station and field expenses.</i>	
Houck, S. D.....	.50	Birdseye, Clarence.....	420.25
Jarvis, J. F.....	.75	Brewster, C. E.....	821.94
Monarch Typewriter Co.....	104.00	Nowlin, D. C.....	84.70
Moore Co.....	48.00	Oldys, Henry.....	76.50
Muth & Co., Geo. F.....	4.90	Palmer, T. S.....	376.49
Remington Typewriter Co.....	98.57	Total.....	1,709.88
Smith-Premier Typewriter Co.....	3.00		
Topham, Jas. S.....	22.25		
Total.....	367.11		

Total amount of appropriation..... \$9,420.00
 Total expenditures under above groups..... 7,389.83

Unexpended balance on Aug. 31, 1911..... 2,030.17
 Outstanding liabilities (estimated)..... 12.12

Balance to be turned back in Treasury (estimated)..... 2,018.05

BUREAU OF BIOLOGICAL SURVEY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Biological Survey, 1911 (maintenance of mammal and bird reservations), \$7,000."

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Dille, Fred M.	Agent, at \$75 per month.	\$132.50	\$95.96
Hodges, Andrew R.	Warden, at \$1,200.	1,200.00	511.21
Ashe, T. J.	Warden, at \$25 per month.	300.00	98.00
Eastgate, Alfred	do.	300.00	
Hibbard, Claude	do.	50.00	
Hoh, Samuel	do.	25.00	
Howeattle, Arthur	do.	150.00	
Howeattle, C. A.	do.	25.00	
Jameson, Grover N.	do.	237.50	
Jones, Jerry	do.	25.00	
Lewis, L. Alva	do.	300.00	273.44
Peacon, John	do.	150.00	
Sailto, Chas. H.	do.	25.00	
Sprinkle, Wm. M.	do.	300.00	
Falkner, Kelly	Warden, at \$10 per month.	40.00	
Sprinkle, Wm. L.	Assistant warden, at \$25 per month.	175.00	
Jackson, W. J.	Assistant warden, at \$15 per month.	15.00	
Jones, Bert	do.	67.50	
Kroegel, Paul	do.	180.00	
McCumber, H. H.	do.	180.00	
Obi, Ole	do.	15.00	
Pillsbury, C. P.	do.	180.00	
Pope, Chester	do.	15.00	
Nelson, Peter	Assistant warden, at \$10 per month.	80.00	
Wiley, S. L.	Assistant warden, at \$1 per month.	12.00	
Total		4,179.50	

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.</i>		<i>Freight.</i>	
Abercrombie & Fitch Co.	\$10.75	Northern Pacific Ry. Co.	\$5.60
Big Blackfoot Milling Co.	24.00	<i>Apparatus, instruments, and laboratory material.</i>	
Brentano's	3.50		
Collector of customs, Honolulu, Hawaii.	166.50	Franklin & Co.	7.50
Curry's Sons Co., Wm.	117.88	<i>Travel and station and field expenses.</i>	
Erickson, David W.	36.00		
Ethell, James	78.00	Ashe, T. J.	98.00
Gonsalves & Co. (Ltd.)	75.00	Dille, Fred M.	95.96
Higgs, Lawrence	45.00	Hedrick, Frank	48.95
Lumber Co.	53.00	Hodges, Andrew R.	511.21
Missoula Mercantile Co.	79.13	Kuhns, Daniel B.	10.45
Navy Department, general account of advances.	11.10	Lewis, L. Alva	273.44
Northern Mercantile Co. (Ltd.)	7.80	Total	1,038.01
Sonntag, H. C.	45.00		
Total	770.66		
<i>Furniture.</i>			
Derby Desk Co.	22.00		

Total amount of appropriation.....\$7,000.00
 Total expenditures under above groups.....6,023.27

Unexpended balance on Aug. 31, 1911.....976.73
 Outstanding liabilities (estimated).....38.85

Balance to be turned back in Treasury (estimated).....937.88

BUREAU OF BIOLOGICAL SURVEY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Biological Survey, 1911 (food habits of birds and mammals), \$25,000."

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>In Washington.</i>			
Fisher, A. K.....	Assistant in charge of economic investigations, at \$2,850.	\$2,850.00	\$727.41
Beal, F. F. L.....	Assistant in charge of economic ornithology, at \$2,400.	2,400.00	.....
Dearborn, Ned.....	Expert biologist, at \$2,000.....	1,666.67	450.20
Lantz, D. E.....	Assistant biologist, at \$1,800.....	1,800.00	334.76
McAtee, W. L.....	Assistant biologist, at \$1,600.....	1,600.00	451.15
Piper, Stanley E.....	Scientific assistant, at \$1,600.....	1,200.00	1,073.65
Birdseye, Clarence.....	Expert field naturalist, at \$1,200.....	700.00	.....
Streeter, D. D., jr.....	Expert field naturalist, at \$900.....	75.00	287.22
Kalmbach, E. R.....	Expert, at \$1,200.....	1,200.00	158.35
Mindeleff, N. V.....	Clerk, at \$900.....	30.00	.....
Ward, L. C.....	Minor clerk, at \$900.....	150.00	.....
Smith, Jos. S. W.....	Stenographer and typewriter, at \$100 per month.	300.00	.....
Total.....		13,971.67	.....
<i>Out of Washington.</i>			
Dearborn, Ned.....	Expert biologist, at \$2,000.....	333.33	.....
Piper, S. E.....	Scientific assistant, at \$1,600.....	400.00	.....
Scheffer, Theo. H.....	Expert, at \$1,500.....	1,500.00	783.65
Streeter, D. D., jr.....	Expert field naturalist, at \$900.....	150.00	.....
Total.....		2,383.33	.....

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Stationery.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Andrews Paper Co., R. P.....	\$10.90	Galt & Co., W. M.....	\$0.69
Baumgarten Co., H.....	13.62	Grell & Co., E.....	19.99
Contingent expenses, Department of Agriculture.....	5.82	Gscheidele, Wm. L.....	18.00
Globe-Wernicke Co.....	10.00	Hanna, G. Dallas.....	.65
Lamb & Tilden.....	1.82	Helme, A. H.....	2.10
Lincoln, Fred S.....	19.50	Hirsh & Son, Leon.....	6.47
Morrison Paper Co., E.....	2.00	Hoge & McDowell Co.....	.23
Total.....	63.66	Improved Mailing Case Co.....	5.10
<i>Miscellaneous supplies, etc.</i>		Jennett, N. F.....	.80
Abercrombie & Fitch Co.....	55.10	Keniston, Allan.....	3.30
American Entomological Co.....	49.00	Klugh, A. B.....	3.85
Arey, H. A.....	1.50	McAllister, Frank.....	2.20
Art Metal Construction Co.....	435.40	McAllister, F. H.....	3.60
Beers, Henry W.....	1.40	Macabee, Z. A.....	36.00
Brunner, Josef.....	.90	May Hardware Co., F. P.....	30.00
Coulon, P. A.....	25.30	Miller, Clagett & Co.....	1.26
Dennison Manufacturing Co.....	133.27	Peabody, P. B.....	4.45
Dixon, C. A.....	8.40	Pillsbury, E. B.....	13.70
Dulin & Martin Co. (Inc.).....	10.09	Rabalais, A. A.....	12.50
Dunbar, Arthur.....	4.40	Randolph Paper Box Co.....	85.00
Eason, W. B.....	1.80	Reilly Co., Hugh.....	2.50
Eason, W. E.....	3.90	Remington Typewriter Co.....	80.00
Eastgate, Alfred.....	5.10	Savage, W. G.....	1.75
Elfrig, G.....	6.75	Snyder, W. E.....	4.45
Evans, E. L.....	1.10	Somerville, Co., Thos.....	2.25
Ferguson, O. G.....	23.30	Sorenson, Andrew.....	3.80
Frey, J. W.....	2.40	Telford, Ray A.....	24.10
Fuertes, Louis Agassiz.....	35.00	Topham, Jas. S.....	4.00
		Wagner, Wm.....	52.50
		Weber, J. A.....	36.85
		White, J. B.....	60.05
		Wolverton, W. I.....	12.00

BUREAU OF BIOLOGICAL SURVEY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Biological Survey, 1911 (food habits of birds and mammals), \$25,000"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Apparatus, instruments, and laboratory material.</i>	
Woodward & Lothrop.....	\$5.00	Bausch & Lomb Optical Co.....	\$105.79
Young, Arthur J.....	6.50	Boyd & Co., F. O.....	45.27
Total.....	1,349.75	Columbia Photo Supply Co.....	11.59
<i>Furniture.</i>		Eastman Kodak Co.....	.70
Derby Desk Co.....	28.00	Flemer, Lewis.....	4.20
Moses & Sons, W. B.....	31.85	Gilman, Z. D.....	13.90
Yawman & Erbe Manufacturing Co.....	2.80	Kimble Glass Co.....	1.90
Total.....	62.65	Mackall Bros.....	108.97
<i>Freight.</i>		Meyer Bros. Drug Co.....	230.00
Knox Express Co., Geo. W.....	.50	Naramore, L. J.....	60.30
<i>Express.</i>		Pullman, E. J.....	12.76
United States Express Co.....	.30	Shoemaker & Busch.....	3.40
<i>Telegraph.</i>		Total.....	598.78
Western Union Telegraph Co.....	.75	<i>Travel and station and field expenses.</i>	
<i>Telephone.</i>		Birdseye, Clarence.....	655.26
Chesapeake & Potomac Telephone Co.....	5.65	Dearborn, Ned.....	450.20
		Fisher, A. K.....	727.41
		Kalmbach, E. R.....	158.35
		Lantz, D. E.....	334.76
		McAtee, W. L.....	451.15
		Piper, Stanley E.....	1,073.65
		Scheffer, Theo. H.....	783.65
		Streeter, D. D., jr.....	287.22
		Wetmore, Alex.....	114.90
		Total.....	5,036.55

Total amount of appropriation..... \$25,000.00
 Total expenditures under above groups..... 23,473.59

Unexpended balance on Aug. 31, 1911..... 1,526.41
 Repayments to credit of appropriation..... .80

Net unexpended balance..... 1,527.21
 Outstanding liabilities (estimated)..... 811.07

Balance to be turned back in Treasury (estimated)..... 716.14

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Biological Survey, 1911 (biological investigations), \$18,100."

[Original subappropriation of \$18,000 increased by transfer of \$100 from administrative expenses.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>In Washington.</i>			
Bailey, Vernon.....	In charge of biological investigations, at \$2,850...	\$2,850.00	
Cary, Merritt.....	Assistant biologist, at \$1,800.....	450.00	\$591.21
Howell, A. H.....	Assistant biologist, at \$1,700.....	1,700.00	460.69
Nelson, E. W.....	Chief field naturalist, at \$2,600.....	1,733.33	
Goldman, E. A.....	Field naturalist, at \$1,800.....	1,800.00	
Cooke, W. W.....	Bird migration expert, at \$1,600.....	1,600.00	
Oberholser, H. C.....	Assistant ornithologist, at \$1,500.....	1,500.00	
Jackson, H. H. T.....	Expert, at \$1,400.....	1,400.00	
Walsh, Harry A.....	Map draftsman and colorist, at \$720.....	120.00	
Elliott, Jane S.....	Map draftsman and colorist, at \$.00.....	166.67	
Total.....		13,320.00	

BUREAU OF BIOLOGICAL SURVEY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Biological Survey, 1911 (biological investigations), \$18,100"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Cary, Merritt.....	Assistant biologist, at \$1,800.....	\$450.00	.....
Jewett, Stanley G.....	Expert, at \$75 per month.....	262.50	\$280.85
Anthony, H. E.....	Agent, at \$75 per month.....	262.50	357.45
Wetmore, Alex.....	do.....	225.00	303.79
Gutsell, Jas. S.....	Agent, at \$50 per month.....	50.00	78.12
Mixter, Geo., 2d.....	Agent, at \$1 per month.....	5.00	.....
Mixter, Samuel.....	do.....	3.00	.....
Total.....	.....	1,258.00	.....

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Stationery.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Andrews Paper Co.....	\$2.72	Streator, Clark P.....	\$5.25
Stockett-Fiske Co.....	1.35	Wagner, Wm.....	2.35
Total.....	4.07	Walford, D. N.....	19.25
<i>Miscellaneous supplies, etc.</i>		Westervelt, J. M.....	1.50
Beechler, J.....	1.50	Total.....	409.99
Bowles, Charles W.....	3.50	<i>Express.</i>	
Crosby-Frisian Fur Co.....	53.51	Adams Express Co.....	17.90
Dupins, Frank.....	10.00	<i>Apparatus, instruments, and laboratory material.</i>	
Everman, Barton W.....	7.45	Flemer, Lewis.....	2.00
Guy, Curran & Co.....	8.38	McKee Surgical Instrument Co.....	5.46
Hanna, G. Dallas.....	20.00	Schmidt, Fred A.....	6.60
Hanser, Chas. C.....	6.00	Total.....	14.06
Hotchkiss, H. H.....	6.85	<i>Travel and station and field expenses.</i>	
Houchin, Frank.....	9.50	Anthony, H. E.....	357.45
Hvoslef, J. C.....	5.00	Cary, Merritt.....	591.21
Jackson, Walter T.....	1.00	Gutsell, James S.....	78.12
Langille, W. W.....	16.00	Howell, A. H.....	460.69
May Hardware Co., F. P.....	106.50	Jewett, Stanley G.....	280.85
Merriam, C. Hart.....	28.25	Preble, E. A.....	725.80
Muth & Co., Geo. F.....	2.45	Wetmore, Alex.....	188.89
Owens, James T.....	10.00	Total.....	2,683.01
Rosenberg, W. F. H.....	30.65		
Rudolph & West Co.....	2.95		
Rule, Thos. W.....	3.00		
Savage, W. G.....	27.05		
Sharp, Grover.....	2.10		
Sinclair, J. A. B.....	18.00		
Stewart, W. B.....	2.00		

Total amount of appropriation.....	\$18,100.00
Total expenditures under above groups.....	17,707.03
Unexpended balance on Aug. 31, 1911.....	392.97
Repayments to credit of appropriation.....	.75
Net unexpended balance.....	393.72
Outstanding liabilities (estimated).....	213.60
Balance to be turned back in Treasury (estimated).....	180.12

BUREAU OF BIOLOGICAL SURVEY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Biological Survey, 1911 (administrative expenses), \$12,000."

[Original subappropriation of \$12,100 decreased by transfer of \$100 to biological investigations.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>In Washington.</i>			
Palmer, T. S.	Assistant chief of bureau, at \$2,900.	\$2,900.00	\$376.49
Nelson, E. W.	Chief naturalist, at \$2,600.	866.67	
Merriam, C. Hart.	Consulting biologist, at \$10 per diem	220.00	460.22
Preble, E. A.	Assistant biologist, at \$2,000.	1,333.33	
Morrison, Ada B.	Assistant biologist, at \$1,800.	1,775.00	
Barrett, J. L.	Expert taxidermist, at \$1,200.	1,200.00	
Chapin, Allison H.	Student assistant, at \$25 per month	12.50	
Lockwood, J. B.	do	7.50	
Lesser, Jacob H.	Labeler, at \$50 per month.	35.00	
Lyon, John.	do	50.00	
Fauntleroy, R. H.	Messenger, at \$30 per month	30.00	
Cumberland, Delilah	Charwoman, at \$20 per month.	13.34	
Talbott, Lelia M.	do	6.66	
Total.		8,450.00	
<i>Out of Washington.</i>			
Merriam, C. Hart.	Consulting biologist, at \$10 per diem	390.00	

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Stationery.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Andrews Paper Co., R. P.	\$44.68	National Mortar Co.	\$0.50
Ballantyne, R. Carter.	4.43	National Window & Office Cleaning Co	9.08
Bushnell Co., Alvah	1.50	Reilly Co., Hugh.	2.75
Contingent expenses, Department of		Remington Typewriter Co.	3.90
Agriculture	143.59	Rhoads, Samuel N.	1.50
Franklin & Co.	3.00	Rudolph & West Co.	10.06
Globe-Wernicke Co.	18.25	Rynex, J. Walter.	1.00
Kalamazoo Loose Leaf Binder Co.	1.80	Savage, W. G.	1.75
Lamb & Tilden.	2.75	Topham, Jas. S.	41.45
Lincoln, Fred. S.	14.96	Wagner, Wm.	25.95
Pitcher, E. H.	19.23	Woodward & Lothrop.	8.50
Swayze, W. L.	8.01	Total.	674.41
Washington Loose Leaf Co.	18.00		
Total.	280.20	<i>Furniture.</i>	
<i>Miscellaneous supplies, etc.</i>		Derby Desk Co.	90.00
Abercombie & Fitch Co.	18.00	Globe-Wernicke Co.	43.94
Art Metal Construction Co.	22.50	House & Herrmann.	4.64
Barber & Ross.	6.84	Lincoln, Fred. S.	14.50
Bedell Manufacturing Co.	5.08	Moses & Sons, W. B.	87.31
Burton & Son, R. C. M.	10.00	Wanamaker, John.	10.40
Clarke Co., R. P.	.70	Yawman & Erbe Manufacturing Co.	8.25
Comptograph Co.	325.00	Total.	259.04
Diehle Manufacturing Co.	27.00	<i>Freight.</i>	
Dulin & Martin Co. (Inc.).	7.75	Knox Express Co., Geo. W.	.50
Dwight, jr., Jonathan	2.50	Pennsylvania R. R. Co.	2.26
Espey, Jno. B.	1.00	Total.	2.76
Fairbanks Co.	8.87	<i>Express.</i>	
Guy, Curran & Co.	13.00	Adams Express Co.	113.55
Hartig, Louis.	.90	United States Express Co.	53.69
Hazleton, E. P.	13.25	Total.	167.24
Johnson, Albert L.	1.65		
May Co., F. P.	6.00		
Miller, Clagett & Co.	.82		
Minnix Co. (Inc.), N. M.	\$9.50		
Monarch Typewriter Co.	6.86		
Murphy Co. (Inc.), E. J.	.75		

BUREAU OF BIOLOGICAL SURVEY—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Biological Survey, 1911 (administrative expenses), \$12,000"—Con.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Telegraph.</i>		<i>Apparatus, instruments, and laboratory material—Continued.</i>	
Western Union Telegraph Co.....	\$16.43	Naramore, L. J.....	\$22.90
<i>Telephone.</i>		Pullman, E. J.....	42.85
Chesapeake & Potomac Telephone Co.....	57.52	Sheetz, W. Silas.....	23.75
<i>Apparatus, instruments, and laboratory material.</i>		Total.....	147.65
Columbia Photo Supply Co.....	37.44	<i>Travel and station and field expenses.</i>	
Flermer, Lewis.....	9.78	Henshaw, H. W.....	364.35
Leese, M. A.....	5.83	Merriam, C. Hart.....	460.22
McKee Surgical Instrument Co.....	5.10	Total.....	824.57

Total amount of appropriation.....	\$12,000.00
Total expenditures under above groups.....	11,269.82

Unexpended balance on Aug. 31, 1911.....	730.18
Outstanding liabilities (estimated).....	32.23

Balance to be turned back in Treasury (estimated).....	697.95
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Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Protection and removal of elk in Wyoming, \$20,000."

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Wilson, John.....	Assistant, at \$7.50 per diem.....	\$60.00	
Nowlin, D. C.....	Agent, at \$125 per month.....	345.83	
Cheney, Ralph W.....	Teamster, at \$8 per diem.....	48.00	
Tanner, Frank H.....	do.....	48.00	
Timmins, David E.....	do.....	48.00	
Total.....		549.83	

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.
<i>Travel and station and field expenses.</i>	
Nowlin, D. C.....	\$203.50
Preble, E. A.....	242.05
Total.....	445.55

Total amount of appropriation.....	\$20,000.00
Total expenditures under above groups.....	995.38

Unexpended balance available July 1, 1911.....	19,004.62
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BUREAU OF BIOLOGICAL SURVEY—Continued.

RECAPITULATION.

Statutory salaries.....	\$15,400.00
Lump-fund salaries:	
In Washington.....	39,358.34
Outside of Washington.....	10,195.66
Stationery.....	509.32
Miscellaneous supplies and services, equipment, books, machinery, etc.....	3,571.92
Furniture.....	378.63
Freight.....	8.86
Express.....	186.59
Telegraph.....	59.06
Telephone.....	73.82
Apparatus, instruments, and laboratory material.....	779.15
Travel and station and field expenses.....	11,737.57
Total for entire Bureau of Biological Survey.....	82,258.92
Total amount of appropriations.....	106,920.00
Total expenditures under above groups.....	82,258.92
Unexpended balance on Aug. 31, 1911.....	24,661.08
Repayments to credit of appropriations.....	1.55
Net unexpended balance.....	24,662.63
Of this amount there was available for further disbursement.....	19,004.62
Balance.....	5,658.01
Outstanding liabilities (estimated).....	1,107.87
Balance to be turned back in Treasury (estimated).....	4,550.14

PROJECTS.

The principal projects conducted by the Biological Survey during the fiscal year ended June 30, 1911, were as follows, with approximate cost in each case; the cost of these projects has also been charged in each case against the group to which it pertains:

No. 1. Preparation for publication of reports and maps relating to life and crop zones.....	\$7,849.78
No. 2. Biological surveys of the States and Territories.....	5,774.28
No. 9. Investigation of the food habits of birds to determine their economic status in relation to agriculture and horticulture.....	7,378.30
No. 16. Investigations into the migrations of birds.....	1,600.00
No. 17. Investigations to determine the relations of our native mammals to agriculture and to perfect methods of destroying the injurious species.....	11,754.53
No. 19. Supervision of the importation of foreign mammals and birds.....	1,355.00
No. 20. Publication of information concerning game and birds.....	2,177.78
No. 21. Protection of game and birds.....	3,183.13
No. 22. Supervision of bird and game reservations and game refuges.....	3,994.96
No. 28. Expenses for administration, including contingent and miscellaneous expenses, labor, and other general expenditures in Washington.....	18,942.17
No. 33. Supervision of the national bison herd in Montana.....	2,067.16
No. 41. Investigation of the English starling.....	No charge.
No. 54. Miscellaneous investigations.....	892.77

DIVISION OF ACCOUNTS AND DISBURSEMENTS.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation
 "Salaries, Division of Accounts and Disbursements, 1911, \$79,990."

STATUTORY SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
Zappone, A.	Chief of division, and disbursing clerk, at \$3,250.	\$3,250.00	
Calvert, E. B.	Assistant chief, at \$2,500.	2,500.00	\$170.50
Fagan, M. E.	Chief of office of accounts, and fiscal agent, at \$2,500.	2,500.00	551.50
Cousins, A. H.	District fiscal agent, at \$2,000.	2,000.00	229.97
Craft, Quincy R.	do.	2,000.00	190.40
Duffy, John J.	do.	2,000.00	268.50
Fuchs, Wm. R.	do.	2,000.00	32.80
Loving, Hamilton I.	do.	2,000.00	
Melzar, E. A.	do.	2,000.00	885.09
Thompson, Frank C.	do.	2,000.00	375.25
Urbanowicz, John A.	do.	2,000.00	
Forbes, E. E.	Auditor, at \$2,000	638.89	98.35
Nevius, W. J.		1,361.11	26.29
Yerby, E. D.	do.	2,000.00	
Nevius, W. J.	Cashier and chief clerk, at \$2,000.	638.89	
Smith, A. W.		1,361.11	9.50
Forbes, E. E.	Clerk, class 4.	1,225.00	
Taylor, Chas. W.		575.00	
Legge, F. W.	do.	1,245.00	
Shuck, W. L.	do.	555.00	
Quinn, P. H.	do.	1,800.00	
Berryhill, M. B.	Clerk, class 3.	493.33	
Shuck, W. L.		1,106.66	
Cox, F. C.	do.	1,600.00	
Jones, W. W.	do.	1,600.00	
Lourim, J. D.	do.	511.11	
Taylor, Chas. W.	do.	1,088.88	
Montgomery, Anna	do.	1,600.00	
O'Toole, M. J.	do.	493.33	
Swift, J. W.	do.	1,106.66	
Teller, D. A.	do.	1,600.00	
Berryhill, M. B.	Clerk, class 2.	968.33	
Haskell, Sadia.		431.67	
Cunningham, S. H.	do.	1,400.00	
Downs, N. L.	do.	735.00	
Roberts, Jasper N.	do.	633.90	
Franks, Wyatt G.	do.	1,400.00	
Gould, E. D.	do.	1,384.44	
Harrington, L. F.	do.	1,341.66	
Hubbard, N. S. B.	do.	1,400.00	
Kemper, John M., jr.	do.	447.22	
Lourim, J. D.	do.	952.77	
McCutchen, M.	do.	1,400.00	
Wagner, F. H.	do.	1,400.00	
Ash, George T.	Clerk, class 1.	916.67	
Springer, J. F.		230.00	
Bagley, H. S.	do.	383.33	
Dykes, J. W.	do.	446.67	
Kemper, John M., jr.	do.	370.00	
Cooksey, H. B.	do.	370.00	
Haskell, Sadia.	do.	830.00	
DeLoss, M. W.	do.	370.00	
Handy, R. B., jr.	do.	830.00	
Dodson, B. M.	do.	1,200.00	
Kosters, Lawrence J.	do.	200.00	
Stewart, Wm. McP.	do.	853.33	
Roberts, Jasper N.	do.	630.00	
Talbert, Ansel D.	do.	570.00	
Zapoleon, Louis B.	do.	1,200.00	
Bagley, H. S.	Clerk, at \$1,000.	680.55	
Medley, T. C.		319.44	
Cooksey, H. B.	do.	691.66	
McNaught, A., jr.	do.	308.33	
DeLoss, M. W.	do.	691.66	
Hess, M. H.	do.	305.56	
Fagan, George M.	do.	275.00	
Hess, M. H.	Clerk, at \$900.	2.50	
McNaught, A., jr.		10.00	
Medley, T. C.		612.50	

DIVISION OF ACCOUNTS AND DISBURSEMENTS—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Salaries, Division of Accounts and Disbursements, 1911, \$79,990"—Continued.

STATUTORY SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
Fagan, George M.	Clerk, at \$840.....	\$11. 67	.....
McNaught, A., jr.		571. 67	.....
Murphy, R. O. D.		70. 00	.....
Sullivan, Helen C.		119. 00	.....
Hess, M. H.	do.....	581. 00	.....
Kinnaird, A.		259. 00	.....
Benner, Chas. J.		162. 00	.....
Kinnaird, A.		314. 00	.....
Walker, Shipley Benson.	Clerk, at \$720.....	184. 00	.....
Fagan, George M.		490. 00	.....
Stritzinger, Frank J.		202. 00	.....
Hartless, Lee.		148. 00	.....
Murphy, R. O. D.	do.....	500. 00	.....
Murray, W. A.		1, 200. 00	.....
Oakley, James F.		598. 33	.....
		
Total.....		79, 452. 83	.....

Total amount of above appropriation..... \$79, 990. 00
 Total amount paid for salaries..... 79, 452. 83

Unexpended balance..... 537. 17

DIVISION OF PUBLICATIONS.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Salaries, Division of Publications, 1911, \$172,730."

STATUTORY SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
Arnold, Jos. A.	Editor and chief of division, at \$3,000.....	\$3, 000. 00	.....
Stallings, B. D.	Editor and assistant chief, at \$2,250.....	2, 250. 00	.....
Mudd, A. I.	Chief clerk, at \$2,000.....	2, 000. 00	.....
Handy, R. B.	Assistant editor, at \$2,000.....	2, 000. 00	.....
Kennedy, G. W.	Assistant editor, at \$1,600.....	1, 600. 00	.....
Searles, Stanley.	do.....	1, 600. 00	.....
Harding, W. F.	do.....	1, 577. 77	.....
Cornman, Ephraim.	do.....	1, 600. 00	.....
Burrows, T. K.	Assistant editor, at \$1,400.....	1, 400. 00	.....
Hill, Geo. Wm.	do.....	525. 00	.....
Greathouse, C. H.	Assistant, charge indexing, at \$1,800.....	1, 800. 00	.....
Hoskins, Ed. S.	Indexer, at \$1,400.....	1, 400. 00	.....
Williams, L. S.	Assistant, charge illustrations, at \$2,000.....	2, 000. 00	.....
Doettcher, A. B.	Draftsman or photographer, at \$1,500.....	1, 500. 00	.....
Stevenson, J. H.	Draftsman or photographer, at \$1,400.....	1, 400. 00	.....
Clime, W. S.	do.....	1, 396. 11	.....
Currie, William.	Draftsman or photographer, at \$1,200.....	1, 090. 00	.....
Olmsted, Arthur J.	do.....	1, 200. 00	.....
Hallock, L. V.	do.....	1, 200. 00	.....
Freyer, Chas. H.	do.....	1, 200. 00	.....
Beeson, Loring W.	do.....	1, 200. 00	.....
Brown, F. H.	do.....	350. 00	.....
Goergens, Geo. R.		400. 00	.....
Bullock, Julia E.		840. 00	.....
Cleary, Francis J. P.		1, 583. 34	.....
Do.	Assistant in document section, at \$1,600.....	333. 33	.....
Riley, John O.		1, 266. 67	.....
Hendrix, J. H.		1, 500. 00	.....
Walter, H. S.		1, 200. 00	.....
	Foreman miscellaneous distribution, at \$1,500.....		.....
	Foreman Farmers' Bulletin distribution, at \$1,200.....		.....

DIVISION OF PUBLICATIONS—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Salaries, Division of Publications, 1911, \$172,730"—Continued.

STATUTORY SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
Thorn, M. E.	Forewoman, at \$1,400.	\$1,400.00	
Edwards, M. E.	Forewoman, at \$1,200.	1,200.00	
Bracey, C. E.	Clerk, class 2.	1,108.34	
Riley, John O.		291.66	
Clark, Blanche B.	Clerk, class 1.	1,200.00	
Chapman, Harriet B.	do.	1,200.00	
Murray, Anne R.	do.	1,163.33	
Stoddard, M. C.	do.	1,200.00	
Bracey, C. E.	do.	250.00	
Thode, Joachim.		950.00	
Hammack, Annie L.	Clerk, at \$1,000.	1,000.00	
Lawson, Laura B.	do.	1,000.00	
Mosely, Maggie M.	do.	999.99	
Nichols, I. J.	do.	1,000.00	
Plant, Catherine T.	do.	1,000.00	
Smith, Mary A. E.	do.	1,000.00	
Tull, Ava J.	do.	1,000.00	
Goodchild, M. A.	do.	757.66	
Haas, C. B.	do.	205.56	
Myer, Alice.	do.	625.01	
Carraway, Lucie C.		374.99	
Rumbaugh, Bessie G.	do.	791.67	
Thode, Joachim.		208.33	
Carpenter, Stella L.	Clerk, at \$900.	825.00	
Connor, Julia A.		75.00	
Daniels, M. A.	do.	865.00	
Dunford, Annie.	do.	900.00	
Hayes, Rose A.	do.	900.00	
Kammerer, M. M.	do.	900.00	
Nelson, Ella M.	do.	900.00	
Roe, Ida M. B.	do.	900.00	
Saunders, Catherine.	do.	900.00	
Carraway, Lucie C.	do.	562.50	
Price, Almira.		337.50	
Haas, C. B.	do.	715.00	
Wood, Sadie S.		185.00	
Bane, Philena M.	Clerk, at \$840.	840.00	
Barber, Fannie C.	do.	840.00	
Buffington, Bessie C.	do.	840.00	
Burlingame, Sarah A.	do.	840.00	
Eberhardt, Emily.	do.	840.00	
Espita, Mamie.	do.	840.00	
Galloway, Maud P.	do.	840.00	
Gardner, Lucy A.	do.	840.00	
Gibbs, Geneva.	do.	840.00	
Goldsmith, Bennie H.	do.	840.00	
Johnson, Willette M.	do.	840.00	
King, Minnesota J.	do.	840.00	
McCargar, Gertrude.	do.	840.00	
Owens, Maude.	do.	840.00	
Reece, Viola E.	do.	837.67	
Rice, Nellie.	do.	840.00	
Taylor, A. Robena.	do.	805.00	
Thompson, Augusta H.	do.	840.00	
Moore, Ella D.	do.	837.67	
Armstrong, Marian.	do.	525.00	
Van Kirk, Lucy H.		315.00	
Dooley, Kate V.	do.	315.00	
Price, Almira.	do.	525.00	
Connor, Julia A.	do.	770.00	
Hemingway, Mary K.	do.	70.00	
Parkinson, Gertrude E.	do.	665.00	
Rumbaugh, Bessie G.		175.00	
Melling, May A.	do.	119.00	
Sullivan, Helen C.		721.00	
Palmer, Jessamine L.	do.	172.66	
Wood, Sadie S.		667.34	
Alden, C. G.	Clerk, at \$720.	688.00	
Allyn, Amelia M.	do.	720.00	
Bloom, Rudolph.		228.00	
Hemingway, Mary K.	do.	430.00	
Reeve, Jesse N.		60.00	

DIVISION OF PUBLICATIONS—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Salaries, Division of Publications, 1911, \$172,730"—Continued.

STATUTORY SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
Boerland, Paul R.	Clerk, at \$720	\$144.00	
Dooley, Kate V.		360.00	
Rahn, M. B.		206.00	
Bowman, Grace L.	do.	720.00	
Caldwell, Clinton C.		120.00	
Carter, Joseph C.	do.	26.00	
Palmer, Jessamine L.		572.00	
Calnan, Katharine.	do.	720.00	
Carter, Joseph C.		536.00	
Mesnik, Saml. J.	do.	78.00	
Coleman, E. Harry		600.00	
Kennon, G. G.	do.	106.00	
Coskery, Haddie Z.	do.	720.00	
Dooley, Kate V.	do.	90.00	
Melling, May A.		618.00	
Eccleston, Bernice.	do.	720.00	
Eubank, Jane E.		10.00	
Steely, Edna V.	do.	690.00	
Fairfax, Lucie E.	do.	720.00	
Hartless, Lee.	do.	572.00	
Riley, John G.		130.00	
Hemingway, Mary K.		108.00	
Soders, Wm. A.	do.	360.00	
Wyatt, Hardee.		196.00	
Hyatt, Helen.	do.	720.00	
Kennon, G. G.		450.00	
Moss, Leon V.	do.	60.00	
Whittleton, Robert Ray.		60.00	
Locke, Louisa K.	do.	716.00	
Long, Hallock P.	do.	720.00	
Mack, Ella S.	do.	660.00	
McGrath, Gerald G.		154.00	
Peirce, Kenneth R.	do.	270.00	
Snow, Richard W.		270.00	
McGrath, Gerald G.	do.	270.00	
Van Kirk, Lucy H.		450.00	
Miller, Susan J.		190.00	
Rahn, M. B.	do.	74.00	
Tomlin, Robert M.		420.00	
Parker, Grace D.	do.	720.00	
Parkinson, Gertrude E.		150.00	
Wilson, Laurance N.	do.	150.00	
Ryberg, Wm. A.		130.00	
Pickrell, Nina.	do.	708.00	
Rynex, Byrd E.	do.	720.00	
Sauls, Robert A.		48.00	
Wall, August.	do.	360.00	
Wilt, John.		240.00	
Spalding, Katharine O.	do.	720.00	
Sutton, Virginia.	do.	720.00	
Wheelan, F. M.	do.	712.00	
Lawlor, L. D.	Chief folder at \$1,000	1,000.00	
King, Geo. W.	Folder, at \$900.	900.00	
Gordon, William.	Folder, at \$840.	840.00	
Hoey, Jennie G.		245.00	
Parker, Annie.	do.	564.67	
Quinn, Maggie.		665.00	
Turner, Amelia.	do.	161.00	
Sherwood, Benjamin R.	Skilled laborer, at \$900.	900.00	
Smith, Ida G.	do.	900.00	
Barbour, Wm. H.	Skilled laborer, at \$840.	840.00	
Bayne, Patterson.	do.	840.00	
Fowler, Lorena C.	do.	840.00	
Griffin, Milton R.		315.00	
Reuter, Joseph N.	do.	325.00	
Jones, Vester S.	do.	840.00	
Martin, Benjamin.	do.	840.00	
Peck, Gerald E.	do.	840.00	
Pfunder, Wm.	do.	837.67	
Phillips, C. E.	do.	840.00	
Poff, Matt.	do.	831.83	
Towers, C. W.	do.	840.00	

DIVISION OF PUBLICATIONS—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Salaries, Division of Publications, 1911, \$172,730"—Continued.

STATUTORY SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
Vrooman, Minnie S.	Skilled laborer, at \$840.	\$840. 00	.....
Wanstall, Harriet A.	do.	840. 00	.....
Williams, H. H.	do.	840. 00	.....
Young, William H.	do.	840. 00	.....
Angelo, Frank M.	Skilled laborer, at \$780.	780. 00	.....
Apperson, M. L.	do.	780. 00	.....
Arnold, Mary D.	} do.	650. 00	{
Lee, Augustus.		130. 00	
Barber, George T.	do.	775. 67	.....
Emery, Mary E.	do.	738. 83	.....
Gill, Aurelia B.	do.	780. 00	.....
Hoey, Jennie G.	} do.	552. 50	{
Kelley, M. C.		227. 50	
Lieutand, Louise G.	do.	780. 00	.....
Martin, Elmer L.	do.	767. 01	.....
Mulvehill, Elizabeth.	do.	780. 00	.....
Reuter, Joseph N.	} do.	292. 50	{
Wilson, John J.		487. 50	
Robey, Hattie.	do.	773. 50	.....
Snyder, Frank.	do.	756. 17	.....
Turner, Amelia.	} do.	619. 67	{
Walker, Knowles H.		149. 50	
Williams, Francis S.	do.	780. 00	.....
Augur, Laura.	Skilled laborer, at \$720.	646. 00	.....
Bailey, Chas. G. G.	do.	720. 00	.....
Basehoar, Luther H.	do.	720. 00	.....
Carey, Frank A.	} do.	390. 00	{
Freeman, Eli C.		212. 00	
Montrose, Marshall H.	do.	114. 00	.....
Danforth, Laura V.	do.	720. 00	.....
Fisher, Nellie R. G.	do.	718. 00	.....
Gordon, Charles N.	} do.	450. 00	{
Wilson, John J.		270. 00	
Hausler Chas. J.	do.	720. 00	.....
Hodge, Lena Murray.	} do.	90. 00	{
Walker, Knowles H.		582. 00	
Kelley, M. C.	} do.	510. 00	{
Moudy, Charles W.		208. 00	
Laird, Emily A.	do.	720. 00	.....
Lee, Augustus.	} do.	600. 00	{
Phipps, Wm. H.		120. 00	
Lewis, Ida J.	do.	710. 00	.....
McNamara, Mary.	do.	720. 00	.....
McNerhany, Ida.	do.	720. 00	.....
Minor, Geo. B.	} do.	46. 00	{
Montrose, Marshall H.		60. 00	
Rassier, Harry J.	do.	68. 00	.....
Trudeau E. L.	} do.	464. 00	{
Mitchell, J. Howard, jr.		720. 00	
Morrison, Rufus W.	do.	694. 00	.....
Posey, Kate.	do.	712. 00	.....
Munro, James.	Messenger, at \$840.	840. 00	.....
Deakins, W. F.	} do.	245. 00	{
Haardt, H. F.		595. 00	
Cullinan, Thomas L.	Messenger, at \$720.	660. 00	.....
Deakins, W. F.	} do.	510. 00	{
Haardt, H. F.		210. 00	
Mee, Homer.	do.	720. 00	.....
Miller, Aubrey.	} do.	170. 00	{
Moore, Lawrence W.		538. 00	
Cullinan, Thomas L.	do.	50. 00	.....
Higgins, Hugh.	Messenger, at \$600.	118. 34	.....
Meshaw, John W.	} do.	385. 00	{
Fraction, Wm. W.		48. 33	
Miller, Aubrey.	} do.	196. 66	{
Montrose, Marshall H.		15. 00	
Moore, Laurence W.	do.	50. 00	.....
Tomlin, Robt. M.	} do.	250. 00	{
Fox, Geo. H.		93. 34	
Gordon, Charles N.	do.	225. 00	.....
Higgins, Hugh.	do.	231. 67	.....

DIVISION OF PUBLICATIONS—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Salaries, Division of Publications, 1911, \$172,730"—Continued.

STATUTORY SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
Bailey, Wm. H.	Messenger, at \$480.	\$480.00	
Berry, Roy E.	do.	380.00	
Bladen, Wilbur H.	do.	60.00	
Higgins, Hugh.	do.	40.00	
Berry, Roy E.	do.	35.00	
Bladen, Wilbur H.	Messenger at \$420.	332.50	
Hundley, James C.	do.	52.50	
Kahlert, Ernest L.	do.	280.00	
McGill, George S.	do.	103.83	
Kahlert, Ernest L.	do.	120.00	
Long, Harold A.	Messenger, at \$360.	149.00	
McGee, Raymond C.	do.	81.00	
Bladen, Wilbur H.	do.	30.00	
Hundley, James C.	do.	268.00	
Wilson, Vernon H.	do.	39.00	
Sinclair, H. T.	Laborer, at \$660.	660.00	
Sehaney, Edward.	do.	660.00	
Contee, Clarence.	Laborer, at \$600.	600.00	
Dyer, Hattie O.	Charwoman, at \$480.	480.00	
Meredith, Elizabeth.	do.	480.00	
Ross, Lillian.	do.	480.00	
Dickson, Cornelia.	Charwoman, at \$240.	240.00	
Hawkins, Helen.	do.	240.00	
Marshall, Rebecca.	do.	240.00	
Smith, Sadie R.	do.	240.00	
Total.		169,085.79	

Total amount of above appropriation.....\$172,730.00

Total amount paid for salaries.....169,085.79

Unexpended balance.....3,644.21

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Division of Publications, 1911 (rent in Washington), \$5,000."

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.
<i>Rent.</i>	
Allen, Wm. H. H., and Ricketts, C. W.	\$5,000.00
Total amount of appropriation.....	\$5,000.00
Total expenditures under above groups.....	5,000.00

DIVISION OF PUBLICATIONS—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Division of Publications, 1911 (labor-saving machinery, etc.), \$3,000."

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.
<i>Miscellaneous supplies, etc.</i>	
American Multigraph Sales Co	\$369.55
Elliott Co	639.35
National Supply Co	1,715.40
Reed Co., L. W	38.25
Southern Printers' Supply Co	33.05
Swayze, W. L	52.35
Underwood Typewriter Co	8.00
Total	2,855.95

Total amount of appropriation..... \$3,000.00
 Total expenditures under above groups..... 2,855.95

Unexpended balance on Aug. 31, 1911..... 144.05
 Outstanding liabilities (estimated)..... .25

Balance to be turned back in Treasury (estimated)..... 143.80

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Division of Publications, 1911 (stationery and materials), \$11,500."

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Stationery.</i>		<i>Miscellaneous supplies, etc.</i>	
Andrews Paper Co., R. P.....	\$160.20	Muth & Co., Geo. F.....	\$14.70
Ballantyne, R. Carter.....	7.50	Nawrath, J. P.....	313.88
Contingent expenses, Department of Agriculture.....	605.08	Shoemaker & Busch.....	88.50
Lindemeyr, Philip.....	899.48	Smith & Bros. Typewriter Co., L. C ..	80.00
Mathers-Lamm Paper Co.....	35.00	Swisher Manufacturing Co., R. D.....	3.53
Shaw-Walker Co.....	5.00	Underwood Typewriter Co.....	160.00
Swayze, W. L.....	61.35	Total.....	660.61
Tower, D. A.....	35.59		
Union Envelope Co.....	46.78		
United States Envelope Co.....	6,457.59		
Universal Trading Co.....	6.82		
Total.....	8,320.39		

Total amount of appropriation..... \$11,500.00
 Total expenditures under above groups..... 8,981.00

Unexpended balance on Aug. 31, 1911..... 2,519.00
 Outstanding liabilities (estimated)..... 2,265.11

Balance to be turned back in Treasury (estimated)..... 253.89

DIVISION OF PUBLICATIONS—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Division of Publications, 1911 (furniture and fixtures), \$1,000."

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.</i>		<i>Furniture.</i>	
Barber & Ross.....	\$6.00	Derby Desk Co.....	\$307.00
Bedell Manufacturing Co.....	19.04	Globe-Wernicke Co.....	7.50
Contingent expenses, Department of Agriculture.....	41.79	House & Herrmann.....	4.52
Lansburgh & Bro.....	13.00	Lansburgh Furniture & Carpet Co., Julius.....	2.04
Library Bureau.....	18.00	Library Bureau.....	22.50
Wanamaker, John.....	6.51	Lincoln, Fred S.....	10.00
Wiegand, Martin.....	66.00	Moses & Sons, W. B.....	258.46
		Shaw-Walker Co.....	74.10
Total.....	170.34	Total.....	686.12

Total amount of appropriation..... \$1,000.00
 Total expenditures under above groups..... 856.46

Unexpended balance on Aug. 31, 1911..... 143.54
 Outstanding liabilities (estimated)..... 27.73

Balance to be turned back in Treasury (estimated)..... 115.81

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Division of Publications, 1911 (photographic equipment), \$4,000."

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.</i>		<i>Apparatus, instruments, and laboratory material—Continued.</i>	
Albemarle Paper Manufacturing Co....	\$84.00	Columbia Photo Supply Co.....	\$447.33
Ballantyne, R. Carter.....	16.47	Eastman Kodak Co.....	130.00
Baum, Louis.....	8.50	Eimer & Amend.....	22.80
Contingent expenses, Department of Agriculture.....	3.60	Flemer, Lewis.....	141.74
Iszard-Warren Co. (Inc.).....	2.00	Gilman, Z. D.....	92.39
Manhattan Supply Co.....	6.14	Leese, M. A.....	340.62
Muth & Co., Geo. F.....	139.51	Mackall Bros.....	51.25
New York Engravers' Supply.....	9.00	Meyer Bros. Drug Co.....	13.50
St. Louis-Hyatt Photo Supply Co.....	6.06	Pullman, E. J.....	1,853.23
Schering & Glatz.....	75.50	St. Louis-Hyatt Photo Supply Co.....	30.84
Schmidt, Fred A.....	13.20	Schering & Glatz.....	29.25
Smith, Geo. W.....	6.75	Schiffelin & Co.....	.63
Taggart, Edwin H.....	62.69	Schmidt, Fred A.....	67.76
Weil & Co., J. H.....	157.50	Whitall, Tatum & Co.....	3.87
		William, Brown & Earle (Inc.).....	5.25
Total.....	590.92	Total.....	3,358.01
<i>Apparatus, instruments, and laboratory material.</i>			
Baker, Reid S.....	100.55		
Bausch & Lomb Optical Co.....	27.00		

Total amount of appropriation..... \$4,009.00
 Total expenditures under above groups..... 3,948.93

Unexpended balance on Aug. 31, 1911..... 51.07
 Outstanding liabilities (estimated)..... 1.29

Balance to be turned back in Treasury (estimated)..... 49.78

DIVISION OF PUBLICATIONS—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Division of Publications, 1911 (gas, electricity, etc.), \$1,500."

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.</i>		<i>Express.</i>	
Contingent expenses, Department of Agriculture.....	\$11.61	Adams Express Co.....	\$8.05
Diehl Manufacturing Co.....	162.00	United States Express Co.....	2.00
Du Perow, M.....	41.40	Total.....	10.05
Eimer & Amend.....	1.10		
Fort Wayne Electric Works.....	350.00	<i>Telegraph.</i>	
General Electric Co.....	15.63	Postal Telegraph-Cable Co.....	.79
Muth & Co., Geo. F.....	4.68	Western Union Telegraph Co.....	2.32
National Electrical Supply Co.....	22.05	Total.....	3.11
Western Electric Co.....	3.24		
Total.....	611.71	<i>Telephone.</i>	
<i>Freight.</i>		Chesapeake & Potomac Telephone Co.....	129.38
Knox Express Co., Geo. W.....	.75		
Pennsylvania R. R. Co.....	.90	<i>Gas and electricity.</i>	
Total.....	1.65	Washington Gas Light Co.....	15.50
Total amount of appropriation.....			
Total expenditures under above groups.....			
Unexpended balance on Aug. 31, 1911.....			
Outstanding liabilities (estimated).....			
Balance to be turned back in Treasury (estimated).....			

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Division of Publications, 1911 (wagons, horses, etc.), \$1,000."

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Barker & Kelley.....	\$9.00	Heiskell, jr., & Co., P. H.....	\$10.00
Becker's Leather Goods Co. (Inc.).....	53.00	Houck, S. D.....	15.30
Contingent expenses, Department of		Lambie & Co., J. B.....	.66
Agriculture.....	.92	Lutz & Co.....	11.50
Gilman, Z. D.....	1.20	Pillsbury, H. P.....	3.00
Hartig, Louis.....	.51	Schondan & Lynch.....	7.50
Haverford Cycle Co.....	62.65		
Hazleton, E. P.....	24.45	Total.....	199.69
Total amount of appropriation.....			
Total expenditures under above groups.....			\$1,000.00
Unexpended balance on Aug. 31, 1911.....			199.69
Outstanding liabilities (estimated).....			800.31
Balance to be turned back in Treasury (estimated).....			13.50
			786.81

DIVISION OF PUBLICATIONS—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Division of Publications, 1911 (miscellaneous expenses), \$3,000."

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Allen, Mitchell & Co.....	\$11.75	National Electrical Supply Co.....	\$16.09
American Multigraph Sales Co.....	30.52	National Engraving Co. (Inc.).....	40.00
Atchison, W. S.....	55.30	National Machinist Supply Co.....	14.00
Barber & Ross.....	3.97	National Supply Co.....	23.00
Baumgarten Co., Herman.....	.30	North Star Ash Can Co.....	7.60
Boyd & Bro. (Inc.), James.....	12.00	Potomac Electrotype Foundry.....	15.93
Burton & Son, R. C. M.....	6.50	Randolph Paper Box Co.....	60.38
Childs, Wm. H.....	1,097.83	Realty Rubber Co.....	12.00
Clarke Co., R. P.....	5.96	Reilly Co., Hugh.....	12.42
Columbia Oil Co.....	2.40	Remington Typewriter Co.....	5.15
Contingent expenses, Department of		Rudolph & West Co.....	56.40
Agriculture.....	117.23	Schmidt, Fred A.....	20.90
Dick Co., A. B.....	7.90	Scientific Engraving Co.....	9.75
Du Perow, M.....	95.50	Somerville & Co., Thos.....	33.00
Elliott Co.....	2.52	Sonneborn & Sons (Inc.), L.....	4.50
Espey, John B.....	1.30	Southern Printers' Supply Co.....	1.65
Fairbanks Co.....	2.30	Standard Engraving Co.....	10.25
Fowl, Julius.....	41.02	Thompson, C. W.....	20.00
Gatchel & Manning.....	3.10	Topham, James S.....	1.00
Guy, Curran & Co.....	16.50	Underwood Typewriter Co.....	107.80
Hamilton Rubber Manufacturing Co..	19.58	War Department.....	1.69
Harris & Ewing.....	1.00	Washington Rubber Co.....	2.50
Harris & Shafer Co.....	6.40	West Disinfecting Co. (Inc.).....	118.75
Hartig, Louis.....	4.17	Wheeler, Frank.....	4.50
Heiskell & Co., P. H., jr.....	.38	Wholesale Typewriter Co.....	90.00
Invincible Electric Renovator Sales		Woodward & Lothrop.....	12.89
Co.....	125.00		
Johnson, Albert L.....	8.34	Total.....	2,554.86
Joyce Engraving Co., Maurice.....	61.79		
Lambie Co. (Inc.), James B.....	.64	<i>Apparatus, instruments, and laboratory</i>	
Lamb & Tilden.....	5.00	<i>material.</i>	
Library Bureau.....	7.50	Gilman, Z. D.....	.60
McCubbin Co., C. J.....	23.50	McKee Surgical Instrument Co.....	3.80
Minnix Co. (Inc.), N. M.....	52.50	Mackall Bros.....	.65
Murphy Co. (Inc.), E. J.....	20.21		
Muth & Co., Geo. F.....	2.80	Total.....	5.05

Total amount of appropriation.....	\$3,000.00
Total expenditures under above groups.....	2,559.91
Unexpended balance on Aug. 31, 1911.....	440.09
Outstanding liabilities (estimated).....	22.83
Balance to be turned back in Treasury (estimated).....	417.26

RECAPITULATION.

Statutory salaries.....	\$169,085.79
Stationery.....	8,320.39
Miscellaneous supplies and services, equipment, books, machinery, etc.....	7,644.08
Furniture.....	686.12
Freight.....	1.65
Express.....	10.05
Telegraph.....	3.11
Telephone.....	129.38
Rent.....	5,000.00
Gas and electricity.....	15.50
Apparatus, instruments, and laboratory material.....	3,363.06
Total for entire Division of Publications.....	194,259.13
Total amount of appropriations.....	202,730.00
Total expenditures under above groups.....	194,259.13
Unexpended balance on Aug. 31, 1911.....	8,470.87
Outstanding liabilities (estimated).....	2,338.61
Balance to be turned back in Treasury (estimated).....	6,132.26

PROJECTS.

The Division of Publications has no projects. It has its regular work, the character of which does not vary from year to year, while the volume performed depends upon the requirements of the department. The duties devolving upon the division comprise the general supervision of the publication work of the department, including the editing and preparation of all manuscripts submitted for publication; the making of drawings and photographs for use in the various bulletins and reports, and for the permanent records of the various bureaus, divisions, and offices; the preparation of indexes, lists of publications; and the distribution of all publications and the conduct of the necessary correspondence in connection therewith. The appropriation for the division should be sufficient to enable it efficiently and promptly to perform the important and responsible work imposed upon it.

The expenditures for the fiscal year 1911 were for salaries, rent, supplies of every kind, electric current, gas, etc., all the work being done in Washington. The appropriation for printing and binding is carried in the sundry civil appropriation act.

BUREAU OF STATISTICS.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Salaries, Bureau of Statistics, 1911, \$104,700."

STATUTORY SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
Olmsted, Victor H.....	Statistician and chief of bureau, at \$3,500.....	\$3,500.00	\$312.99
Clark, C. C.....	Assistant statistician, at \$2,500.....	687.50	
Jones, S. A.....		1,805.56	
Fansler, O. N.....	Chief clerk, at \$1,800.....	1,300.00	
Jones, S. A.....		500.00	648.73
Covert, J. R.....	Clerk, class 4.....	1,800.00	
Ferguson, Geo. R.....	do.....	1,800.00	
Graham, H. C.....	do.....	1,800.00	
McKenna, R. T.....	do.....	1,800.00	
Smith, R. E.....	do.....	1,800.00	
Thompson, E. S.....	do.....	1,775.00	
Blodgett, James H.....	Clerk, class 3.....	1,600.00	
Hammargren, E. L.....	do.....	577.77	
Stein, Robert.....		933.34	
Houser, A. M.....	do.....	1,333.34	
Leith, C. A.....	do.....	1,288.89	
Schaake, J. J.....	do.....	1,600.00	
Smedes, H. R.....	do.....	1,600.00	
Smith, Middleton.....	do.....	1,600.00	
Stier, D. W.....	do.....	1,600.00	
Pepper, J. G.....	do.....	1,600.00	
Blanford, E. M.....	Clerk, class 2.....	816.67	
Blanford, Lillian Burch.....		583.33	
Cooney, F. C.....	do.....	1,372.78	
Elliott, Perry.....	do.....	1,011.12	
Fansler, O. N.....		388.89	
Fletcher, C. P.....	do.....	1,400.00	
Lancaster, C. M.....	do.....	256.66	
Shanahan, M. E.....		1,143.33	
Latham, E. G.....	do.....	1,400.00	
O'Donoghue, C.....	do.....	1,294.99	
Painter, J. I.....	do.....	1,400.00	
Peabody, John.....	do.....	1,400.00	
Quinn, Eva H.....	do.....	1,400.00	
Safford, M. F.....	do.....	1,400.00	
Schmidt, Flora.....	do.....	1,400.00	
Krueger, Arthur F.....	Clerk, at \$1,300.....	364.72	
Petree, M. R.....		155.29	
Wright, A. M.....	do.....	736.66	
Lee, W. D.....	do.....	1,260.28	
Adams, S. G.....	Clerk, class 1.....	1,200.00	
Barnes, Almont.....	do.....	1,043.35	
Blanford, E. M.....	do.....	500.00	
Michaels, Manly M.....		700.00	
Bowie, M. S.....	do.....	560.00	
Connor, Rose L.....	do.....	533.33	
Collins Flora P.....		336.67	
Elliott, Perry.....	do.....	333.33	
Krueger, Arthur F.....	do.....	476.66	

BUREAU OF STATISTICS—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation
 "Salaries, Bureau of Statistics, 1911, \$104,700"—Continued.

STATUTORY SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
Connor, Rose L.	Clerk, class 1.	\$143.33	
Pelree, M. R.	do.	1,056.67	
Finckel, C. B.	do.	1,200.00	
Lancaster, C. M.	do.	920.01	
Michaels, Manly M.	do.	220.00	
Love, A. H.	do.	1,079.99	
Lundy, Bruner E.	do.	1,200.00	
Merritt, Eugene	do.	1,200.00	
Peters, E. T.	do.	1,200.00	
Phillips, Nettie.	do.	1,200.00	
Skinner, Sara.	do.	1,200.00	
Walden, Celena.	do.	1,200.00	
Woodward, E. G.	do.	1,200.00	
Adkins, M. A.		100.00	
Connor, Rose L.	Clerk, at \$1,000.	288.90	
Raymond, M. J.	do.	444.45	
Andersen, Charles	do.	991.66	
Bostwick, H. M.	do.	1,000.00	
Claycomb, C. C.	do.	583.34	
Connor, Rose L.	do.	147.22	
Michaels, Manly M.	do.	233.33	
Collins, Flora P.	do.	719.44	
Miner, C. C.	do.	280.56	
Garrett, Lucile V.	do.	683.34	
Sartor, L. E.	do.	261.11	
Gray, Helen E.	do.	744.45	
Ingram, M. M.	do.	922.28	
King, Wm. M.	do.	997.23	
Wharton, V. K.	do.	1,000.00	
Ballard, N. P.		97.50	
Gallenne, Isabelle J.	Clerk, at \$900.	252.50	
Miner, C. C.	do.	550.00	
Cavanagh, J. L.	do.	900.00	
Claycomb, C. C.	do.	375.00	
Phillips, Emma B.	do.	125.00	
Pray, Lloyd.	do.	400.00	
Greene, Fred B.	do.	400.00	
Raymond, M. J.	do.	500.00	
Lederer, Birdie B.	do.	900.00	
Wood, M. L.	do.	900.00	
Campbell, Wm. S.	Clerk, at \$840.	373.33	
Pray, Lloyd.	do.	466.67	
Foster, M. Adelaide	do.	749.00	
Miner, C. C.	do.	91.00	
Gallenne, Isabelle J.	do.	289.33	
Tracy, Sarah V.	do.	235.67	
Greene, Fred B.	do.	466.67	
Helmick, Louise	do.	373.33	
Marscher, J. C., jr.	do.	490.00	
Phillips, Emma B.	do.	350.00	
Noah, Esther.	do.	751.33	
Tracy, Sarah V.	do.	53.67	
Alexander, S. C.	Clerk, at \$720.	716.00	
Bowie, M. S.	do.	320.00	
Helmick, Louise	do.	400.00	
Burns, Gertrude J.	do.	510.00	
Rutledge Herbert W.	do.	208.00	
Campbell, Wm. S.	do.	304.00	
Shelley, Elizabeth M.	do.	186.00	
Todd, Blanche.	do.	66.00	
Dalrymple, James M.	do.	448.00	
Gallenne, Isabelle J.	do.	270.00	
Davenport, Nell N.	do.	300.00	
Marscher, J. C., jr.	do.	300.00	
Williams, Josephine E.	do.	120.00	
Eaton, C. E.	do.	720.00	
Eldridge, Joseph E.	do.	720.00	
Foster, M. Adelaide	do.	78.00	
Stockton, Winifred L.	do.	630.00	
Smith, Alice E.	do.	720.00	
Brent, N. W.	Messenger, at \$840.	840.00	
Wharton, J. J.	do.	840.00	

BUREAU OF STATISTICS—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation
 "Salaries, Bureau of Statistics, 1911, \$104,700"—Continued.

STATUTORY SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
Kiefer, Clarence M.....	Messenger, at \$660.....	\$660.00	.....
Louthan, John W.....	Messenger boy, at \$480.....	480.00	.....
Beckman, G. E.....	Laborer, at \$720.....	720.00	.....
Keen, Jefferson.....	Laborer, at \$660.....	660.00	.....
Dietz, Christine.....	Charwoman, at \$540.....	540.00	.....
Tinney, Virginia.....	Charwoman, at \$360.....	360.00	.....
West, Emma M.....	.....do.....	360.00	.....
Total.....	.....	102, 152.72	.....

Total amount of above appropriation..... \$104,700.00
 Total amount paid for salaries..... 102, 152.72

Unexpended balance..... 2, 547.28

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Statistics, 1911 (administrative expenses), \$24,119.25."

[Original subappropriation of \$24,920 decreased by transfer of \$200 to special investigations, \$600 to State statistical agents, and \$0.75 to special field agents.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>In Washington.</i>			
Murray, Nat. C.....	Associate statistician, at \$2,800 and \$3,000.....	\$2, 841.66	\$242.21
Holmes, G. K.....	Statistical scientist, at \$3,000.....	3, 000.00	79.45
Daugherty, C. M.....	Statistical scientist, at \$2,500.....	2, 500.00	.....
Andrews, Frank.....	Statistical scientist, at \$2,000.....	1, 999.99	23.32
Blair, F. J.....	.....do.....	1, 999.99	.....
Tracy, Sarah V.....	Clerk, at \$840.....	200.66	.....
Kletsch, Ernest.....	Messenger, at \$720.....	720.00	.....
Franklin, R. E.....	Laborer, at \$1.50 per diem.....	23.25	.....
Schooley, Heber V.....	.....do.....	27.00	.....
Total.....	.....	13, 312.55	.....

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Stationery.</i>		<i>Stationery—Continued.</i>	
American Hard Rubber Co.....	\$1.77	New England Envelope Co.....	\$15.03
American Multigraph Sales Co.....	62.00	Remington Typewriter Co.....	9.57
American Type Founders Co.....	10.00	Schmidt, Fred A.....	3.30
Andrews Paper Co., R. P.....	60.58	Shaw-Walker Co.....	13.05
Ballantyne, R. Carter.....	3.60	Sieber & Trussell Manufacturing Co.....	7.50
Beers, Chas. W.....	21.00	Stockett-Fiske Co.....	.75
Belcher, Wm. M.....	12.70	Stott & Co., Chas. G.....	31.56
Contingent expenses, Department of		Swayze, W. L.....	54.19
Agriculture.....	587.44	Typewriter & Office Supply Co. (Inc.).....	5.00
Gaylord Bros.....	109.13	Underwood & Co., John.....	4.50
Hammond Co., T. W.....	2.25	Union Envelope Co.....	1,684.01
Hathaway, E. D.....	13.80	United States Envelope Co.....	661.78
Iszard-Warren Co. (Inc.).....	3.60	United States Paper Goods Co.....	904.00
Lamb & Tilden.....	2.93	Valley Paper Co.....	438.18
Library Bureau.....	1.50	Yawman & Erbe Manufacturing Co.....	.85
Lincoln, Fred S.....	123.41	Total.....	4,972.02
Mathers-Lamm Paper Co.....	123.04		

BUREAU OF STATISTICS—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Statistics, 1911 (administrative expenses), \$24,119.25"—Contd.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.</i>		<i>Furniture—Continued.</i>	
American Hard Rubber Co.	\$1.60	Lansburgh Furniture & Carpet Co., Julius.	\$11.58
American Multigraph Sales Co.	356.75	Library Bureau.	46.75
American Soap & Washoline Co.	10.88	Lincoln, Fred S.	64.85
American Type Founders Co.	3.50	Moses & Sons, W. B.	268.78
Barber & Ross.	22.90	Shaw-Walker Co.	197.75
Becker's Leather Goods Co. (Inc.)	37.50	Typewriter & Office Supply Co. (Inc.) ..	613.71
Bedell Manufacturing Co.	1.44	Wanamaker, John.	15.60
Bright & Megill.	13.05	Yawman & Erbe Manufacturing Co.	56.00
Britting, F. C.	14.25		
Burroughs Adding Machine Co.	1.00	Total.	1,305.02
Burton & Son, R. C. M.	10.00		
Chesapeake Supply Co. ....	.15	<i>Freight.</i>	
Church, W. A. H.	19.65	Atchison, Topeka & Santa Fe Ry. Co. ..	10.98
Clarke Co., R. P.	21.32	Atlantic Coast Line Ry. Co.	3.95
Clason Map Co.	24.50	Bangor & Aroostook R. R. Co.	1.09
Columbia Oil Co.	1.20	Blue Line Transfer Co. ....	.25
DePue & Co. (Inc.), J. H.	22.50	Chesapeake & Ohio Ry.	1.74
Elliott Co.	388.47	Chicago, Burlington & Quincy R. R. Co.	8.89
Espey, John B. ....	.50	Chicago, Milwaukee & Puget Sound Ry. Co.	2.81
Hammond Co., T. W.	28.53	Chicago, Milwaukee & St. Paul Ry.	7.86
Hartig, Louis.	1.17	Chicago & Northwestern Ry.	6.33
Haverford Cycle Co.	20.75	Chicago, Rock Island & Pacific Ry. Co.	5.29
Hines, E. G.	2.00	Colorado Midland Ry. Co.	4.00
Hunt, J. T.	4.00	Grand Trunk Ry.	1.02
Joyce Engraving Co., Maurice.	23.82	Great Northern Ry. Co.	1.25
Kann Sons & Co., S.	9.00	Illinois Central Ry.	1.38
Lambie Co. (Inc.), James B.	1.95	Kansas City Southern Ry. Co.	3.30
Mackall Bros.	1.80	Knox Express Co., Geo. W. ....	.25
Metcalf, Herman C.	7.50	Missouri, Kansas & Texas Ry. Co.	9.80
Meyer Bros. Drug Co.	5.20	Morgan's Louisiana & Texas R. R. & S. S. Co.	4.63
Murphy Co. (Inc.), E. J. ....	.54	New Orleans & Northeastern R. R.	1.06
Muth & Co., Geo. F.	42.86	New York Central & Hudson River R. R. Co. ....	.84
National Electric Supply Co.	54.00	Northern Pacific R. R. Co.	3.00
Postmaster, Washington, D. C.	203.00	Oregon Short Line R. R.	13.43
Post Office Department.	22.40	Southern Ry. Co.	8.36
Potomac Electric Power Co.	13.30	Southern Ry. Co. in Mississippi.	5.45
Potomac Electrotype Co.	26.92	Star Union Line.	1.22
Pullman, E. J.	24.00	Union Pacific R. R. Co.	1.78
Rand, McNally & Co.	5.00	Total.	109.96
Randolph Paper Box Co.	16.00		
Remington Typewriter Co.	1.74	<i>Express.</i>	
Rudolph & West Co.	1.07	Adams Express Co.	7.35
Scarborough Co.	5.50	United States Express Co.	2.26
Shoemaker & Busch.	2.80	Total.	9.61
Simplex Manufacturing Co.	50.00		
Smith, Thos. W.	11.55	<i>Telegraph.</i>	
Smith Premier Typewriter Co. ....	.50	Postal Telegraph-Cable Co.	11.18
Snead & Co. Iron Works (Inc.)	22.50	Western Union Telegraph Co.	316.66
Somerville Co., Thos.	6.76	Total.	327.84
Strawn, O. C.	6.30		
Swisher Manufacturing Co., R. D. ....	.39	<i>Telephone.</i>	
Topham, Jas. S.	1.25	Chesapeake & Potomac Telephone Co.	43.78
Underwood Typewriter Co.	215.60		
Ward-Leonard Electric Co.	2.75		
Washington Inking Co.	6.00		
Washington Railway & Electric Co.	25.00		
Washington Rubber Co.	2.00		
Watters Laboratories.	14.40		
Wiegand, Martin.	2.55		
Total.	1,843.56		
<i>Furniture.</i>			
Derby Desk Co.	22.00		
Globe-Wernicke Co.	8.00		

Total amount of appropriation.	\$24,119.25
Total expenditures under above groups.	21,924.34
Unexpended balance on Aug. 31, 1911.	2,194.91
Outstanding liabilities (estimated).	1,344.44
Balance to be turned back in Treasury (estimated).	850.47

BUREAU OF STATISTICS—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Statistics, 1911 (special field agents), \$53,600.75."

[Original subappropriation of \$56,000 increased by transfer of \$75 from administrative expenses and decreased by transfer of \$2,400 to State statistical agents.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Fessenden, S. D.	Special field agent, at \$2,250	\$2,018.75	\$1,246.04
Johnson, H. H.	Special field agent, at \$2,000	333.33	204.72
Pryor, W. L.	do	2,000.00	1,415.35
Rhoads, Halsey M.	do	2,000.00	1,167.75
Rickards, J. E.	do	2,000.00	768.35
White, B. C.	do	2,000.00	1,707.55
Bradford, H. T.	Special field agent, at \$1,800	1,800.00	1,177.14
Darg, Jno. J.	do	1,800.00	1,166.83
Gray, F. N.	do	1,800.00	1,098.28
Hitt, A. F.	do	1,800.00	1,120.99
Shaw, T. C.	do	1,800.00	1,304.61
Gist, F. W.	Special field agent, at \$1,600	1,035.55	972.79
Killebrew, J. P.	Special agent, at \$1,600	1,600.00	1,381.01
Pinney, Frank S.	Special field agent, at \$1,600	1,600.00	1,828.05
Richardson, Jno. W.	do	1,600.00	1,012.02
Kirk, Paul H.	Special field agent, at \$1,400	1,400.00	1,057.83
Morgan, Geo. L.	do	175.00	200.25
Woodworth, J. E.	do	991.67	836.29
Evans, DeLancey	Special field agent, at \$1,200	1,200.00	1,370.72
Total		28,954.30	

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.</i>		<i>Travel and station and field expenses—Continued.</i>	
Hammond Typewriter Co.	\$0.75	Johnson, Jefferson	\$26.80
<i>Freight.</i>		Killebrew, J. P.	1,381.01
Gulf & Ship Island R. R.	2.70	Kirk, Paul H.	1,057.83
<i>Travel and station and field expenses.</i>		Morgan, Geo. L.	200.25
Bradford, H. T.	1,177.14	Pinney, F. S.	1,828.05
Darg, John J.	1,166.83	Pryor, W. L.	1,415.35
Evans, DeLancey	1,370.72	Rhoads, Halsey M.	1,167.75
Fessenden, Stephen D.	1,246.04	Richardson, J. W.	1,012.02
Gist, F. W.	972.79	Rickards, J. E.	768.35
Gray, F. N.	1,098.28	Shaw, T. C.	1,304.61
Hitt, A. F.	1,120.99	White, B. C.	1,707.55
Johnson, Herman H.	204.72	Woodworth, J. E.	836.29
		Total	21,063.37

Total amount of appropriation \$53,600.75
 Total expenditures under above groups 50,021.12

Unexpended balance on Aug. 31, 1911 3,579.63
 Repayments to credit of appropriation 176.94

Net unexpended balance 3,756.57
 Outstanding liabilities (estimated) 1,766.10

Balance to be turned back in Treasury (estimated) 1,990.47

BUREAU OF STATISTICS—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Statistics, 1911 (State statistical agents), \$33,200."

Original subappropriation of \$30,200 increased by transfer of \$600 from administrative expenses and \$2,400 from special field agents.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Johnson, Jefferson	State statistical agent, at \$1,100	\$1,100.00	\$217.15
Anderson, Thomas J.	State statistical agent, at \$900	900.00	362.90
Cownie, John	do	900.00	176.91
Darling, S. Harwood	do	900.00	44.97
Duncan, W. C.	do	900.00	84.75
Boardman, Chas. K.	State statistical agent, at \$800	800.00	206.85
Dawley, Frank E.	do	800.00	34.58
McCall, Arthur G.	do	800.00	207.25
Moulton, Levi T.	do	800.00	148.43
Northen, Wm. J.	do	800.00	60.65
Rogers, Plum A.	do	800.00	84.60
Whitmore, Wm. G.	do	800.00	
Leguence, J. R.	State statistical agent, at \$720	390.00	125.90
Wentz, A. A.	do	330.00	22.58
Merriman, G. L.	State statistical agent, at \$700	700.00	70.40
Morse, C. H.	do	700.00	128.31
Shepperd, J. H.	do	700.00	
Chynoweth, H. E.	State statistical agent, at \$660	660.00	179.09
Hare, C. L.	State statistical agent, at \$650	650.00	166.14
Shaw, P. W.	do	650.00	74.19
Allen, Charles W.	State statistical agent, at \$600	600.00	219.85
Corley, Jacob J.	do	600.00	104.90
Des Granges, H. W.	do	600.00	
Lundy, Elmer J.	do	600.00	130.30
Moore, Shade	do	600.00	64.38
Roberts, George	do	600.00	
Thomas, Robert H., jr.	do	600.00	
Withers, Wm. A.	do	600.00	107.73
Stewart, Robert A.	State statistical agent, at \$550	550.00	
Duncan, A. L.	State statistical agent, at \$500	125.00	
Grubb, Max	do	500.00	32.35
Hayden, James A.	do	500.00	35.57
Kent, F. L.	do	500.00	120.85
Perry, George W.	do	500.00	117.25
Tatlock, E. W.	do	500.00	158.55
Yaeger, Harry	do	348.61	
Matthews, Reuben S.	State statistical agent, at \$360	360.00	
Morton, Daniel E.	do	360.00	
Cox, John T.	State statistical agent, at \$350	350.00	
Adams, George E.	State statistical agent, at \$300	300.00	
Gold, Charles L.	do	300.00	
Howe, Elmer D.	do	300.00	
Hutchinson, E. C.	do	300.00	
Rolls, P. H.	do	37.50	
Rosa, John J.	do	300.00	
Schutz, H. H.	do	300.00	
Vail, Homer W.	do	300.00	
Wiggin, Edward	do	300.00	
Total		26,911.11	

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Travel and station and field expenses.</i>		<i>Travel and station and field expenses—Continued.</i>	
Allen, Chas. W.	\$219.85	Darling, S. K. Harwood	\$44.47
Anderson, Thomas J.	362.90	Dawley, F. E.	34.58
Boardman, Charles K.	206.85	Duncan, W. C.	84.75
Chynoweth, H. E.	179.09	Grubb, Max	32.35
Corley, J. J.	104.90	Hare, C. L.	166.14
Cownie, John	176.91		

BUREAU OF STATISTICS—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Statistics, 1911 (State statistical agents), \$33,200"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Travel and station and field expenses—Continued.</i>		<i>Travel and station and field expenses—Continued.</i>	
Hayden, James A.....	\$35.57	Northen, W. J.....	\$60.65
Johnson, Jefferson.....	194.10	Perry, Geo. W.....	117.25
Kent, F. L.....	120.85	Rogers, P. A.....	84.60
Leguence, J. R.....	125.90	Shaw, P. W.....	74.19
Lundy, Elmer J.....	130.30	Tatlock, E. W.....	158.55
McCall, A. G.....	207.25	Wentz, A. A.....	22.58
Merriman, Geo. L.....	70.40	Withers, W. A.....	107.73
Moore, Shade.....	64.38		
Morse, Chas. H.....	128.31	Total.....	3,464.33
Moulton, L. T.....	148.43		
Total amount of appropriation.....			\$33,200.00
Total expenditures under above groups.....			30,375.44
Unexpended balance on Aug. 31, 1911.....			2,824.56
Outstanding liabilities (estimated).....			521.51
Balance to be turned back in Treasury (estimated).....			2,303.05

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Statistics, 1911 (special investigations), \$2,200."

EXPENDITURES OTHER THAN FOR SALARIES.

Name	Amount.
<i>Travel and station and field expenses.</i>	
Andrews, Frank.....	\$23.32
Clark, C. C.....	742.70
Holmes, George K.....	79.45
Jones, S. A.....	648.73
Murray, Nat C.....	242.21
Olmsted, Victor H.....	312.99
Total.....	2,049.40
Total amount of appropriation.....	\$2,200.00
Total expenditures under above groups.....	2,049.40
Unexpended balance on Aug. 31, 1911.....	150.60
Repayments to credit of appropriation.....	60.00
Net unexpended balance.....	210.60
Outstanding liabilities (estimated).....	57.39
Balance to be turned back in Treasury (estimated).....	153.21

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Statistics, 1911 (cost production farm products), \$2,500."

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Billings, C. R.....	Special agent, at \$480.....	\$176.00	.....
Cooper, Thos. P.....	.....do.....	480.00	\$106.70
Krahler, Chas. H.....	.....do.....	80.00	.....
Hagerman, Wm. F.....	Agent, at \$40 per month.....	272.00	.....
Houske, Leonard.....	Special agent, at \$40 per month.....	224.00	.....
Lindeman, Otto.....	.....do.....	480.00	.....

BUREAU OF STATISTICS—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Bureau of Statistics, 1911 (cost production farm products), \$2,500"—Con.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Punderson, James M.	Special agent, at \$40 per month	\$208.00	.....
Andrews, James.	Special agent, at \$20 per month	20.00	.....
Arneson, Martin.	do	20.00	.....
Brohaugh, O.	do	20.00	.....
Clifford, John E.	do	20.00	.....
Ehlers, Fred C. H.	do	20.00	.....
Festler, I. N.	do	20.00	.....
Habein, Wm.	do	20.00	.....
Hibbard, Fred C.	do	20.00	.....
Holden, Wm. H.	do	20.00	.....
Holley, F. L.	do	20.00	.....
Holte, Henry.	do	20.00	.....
Lyman, George D.	do	20.00	.....
Middleton, Chas. H.	do	20.00	.....
Miller, George.	do	20.00	.....
Nichols, Chas. O.	do	20.00	.....
Redland, J. T.	do	20.00	.....
Reese, Boyd T.	do	20.00	.....
Robinson, Homer N.	do	20.00	.....
Sether, M.	do	20.00	.....
Stennes, Edward T.	do	20.00	.....
Sulerud, Christ L.	do	20.00	.....
Sulerud, John.	do	20.00	.....
Total .....	.....	2,360.00	.....

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.
<i>Travel and station and field expenses.</i>	
Cooper, Thomas P.	\$106.70
Total amount of appropriation	2,500.00
Total expenditures under above groups	2,466.70
Unexpended balance on Aug. 31, 1911	33.30

RECAPITULATION.

Statutory salaries.	\$102,152.72
Lump-fund salaries:	
In Washington	13,312.55
Out of Washington	58,225.41
Stationery	4,972.02
Miscellaneous supplies and services, equipment, books, machinery, etc	1,844.31
Furniture	1,305.02
Freight	112.66
Express	9.61
Telegraph	327.84
Telephone	43.78
Travel and station and field expenses	26,683.80
Total for entire Bureau of Statistics	208,989.72
Total amount of appropriations	220,320.00
Total expenditures under above groups	208,989.72
Unexpended balance on Aug. 31, 1911	11,330.28
Repayments to credit of appropriations	236.94
Net unexpended balance	11,567.22
Outstanding liabilities (estimated)	3,689.44
Balance to be turned back in Treasury (estimated)	7,877.78

PROJECTS.

The principal projects conducted by the Bureau of Statistics during the fiscal year ended June 30, 1911, were as follows, with approximate cost in each case; the cost of these projects has also been charged in each case against the group to which it pertains:

Bulletins and circulars:

No. 78. Agricultural graphics	\$47. 73
No. 79. The world production, trade, and consumption of coffee....	367. 56
No. 80. The world production, distribution, and consumption of coconuts and their products.....	439. 51
No. 81. Grain movement in the Great Lakes Region.....	239. 94
No. 82. Imports of farm and forest products, 1907-1909, by countries from which consigned.....	63. 54
No. 83. Exports of farm and forest products, 1907-1909, by countries to which consigned.....	190. 19
No. 84. Russian cereal crops (unpublished).....	1, 773. 91
No. 85. Seed time and harvest of cereal and other crops in the United States and foreign countries (in press).....	1, 167. 85
No. 86. Seed time and harvest of forage crops in the United States and foreign countries (unpublished).....	1, 167. 86
No. 87. Seed time and harvest of truck crops in the United States and foreign countries (unpublished).....	1, 167. 86
No. 88. Cost of producing Minnesota dairy products (in press).....	163. 56
No. 89. Marketing grain and live stock in the Pacific Coast Region..	2, 200. 80
No. 90. Imports of farm and forest products, 1908-1910, by countries from which consigned.....	1, 082. 14
No. 91. Exports of farm and forest products, 1908-1910, by countries to which consigned.....	1, 082. 15
Balkan agriculture (unpublished).....	507. 12
Chronology of United States agriculture (unpublished).....	1. 92
Farm prices of farm products for a long series of years (unpublished)..	651. 25
Farm wages (unpublished).....	1, 271. 24
Influence of transportation companies upon agricultural development (unpublished).....	116. 33
Transportation of farm products on inland waterways (unpublished)..	99. 84
World production of fruits and nuts (unpublished).....	241. 95
Circular No. 19. Foreign crop reports.....	614. 56
Cooperative work with Minnesota experiment station concerning cost of producing farm products.....	2, 466. 70
Crop reports.....	151, 501. 47
Crop Reporter.....	3, 024. 74
Library (bureau).....	6, 873. 71
Special investigations.....	16, 999. 78
Statistical correspondence.....	7, 715. 19
Work for other bureaus.....	3, 965. 44
Yearbook of department and statistical appendix.....	5, 236. 38
Total.....	212, 442. 22

LIBRARY, DEPARTMENT OF AGRICULTURE.

*Report of expenditures for the fiscal year ended June 30, 1911, under appropriation
"Salaries, library, Department of Agriculture, 1911, \$19,920."*

STATUTORY SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
Barnett, C. R.	Librarian, at \$2,000.	\$2,000.00	\$30.50
Hawks, E. B.	Assistant librarian, at \$1,400.	1,400.00	
Knapp, A. R.	Clerk, class 1.	1,200.00	
Upton, G. E.	do.	1,200.00	
Sewall, M. L.	Cataloguer, at \$1,200.	1,176.67	
Thompson, H. M.	do.	1,200.00	
Sewall, Harriet W.	Cataloguer, at \$1,000.	1,000.00	
Thompson, M. F.	do.	1,000.00	
Upton, K. G.	do.	1,000.00	
Crowther, Mary.	Clerk, at \$1,000.	41.67	
Parker, Fanny L.		958.33	
Warren, Mary W.	do.	1,000.00	
Brashears, M. L.	Clerk, at \$900.	37.50	
Crowther, Mary.		862.50	
George, Lillian M.	do.	735.00	
Gilbert, G. M.		127.50	
Stanley, Harriet H.	do.	37.50	
Lacy, M. G.		280.00	
Stanley, Harriet H.	do.	617.50	
Olcott, Ella M.		300.00	
Smith, E. E.	do.	600.00	
Cobb, M. B.		70.00	
Gilbert, G. M.	Clerk, at \$840.	296.33	
Nelson, Minnie M.		119.00	
Smith, E. E.	do.	280.00	
Smith, Moses.		720.00	
Sheehan, F. J.	Messenger, at \$720.	600.00	
Fisher, Theodore.	Messenger, at \$600.	480.00	
Lawson, Henrietta V.	Messenger, at \$480.	224.00	
Mozee, Willena.	Charwoman, at \$480.	256.00	
Total.		19,819.50	

Total amount of above appropriation. \$19,920.00
Total amount paid for salaries. 19,819.50

Unexpended balance. 100.50

*Report of expenditures for the fiscal year ended June 30, 1911, under appropriation
"Library, Department of Agriculture, 1911, \$15,400."*

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>In Washington.</i>			
Olcott, Ella M.	Scientific assistant, at \$1,000.	\$166.67	
Bucher, Ethel A.	Scientific assistant, at \$900.	127.50	
Wilkins, Lydia K.	Scientific assistant in library science, at \$840.	331.33	
Nelson, Minnie M.	Clerk, stenographer, and typewriter, at \$840.	182.00	
Stanley, Harriet H.	Clerk, at \$900.	245.00	
Corrick, W. J.	Messenger, at \$420 and at \$480.	190.00	
Schuler, E. H.	do.	249.33	
Gist, G. C.	Messenger, at \$360 and at \$420.	215.50	
Lawson, Henrietta.	Charwoman, at \$480.	49.33	
Total.		1,756.66	

LIBRARY, DEPARTMENT OF AGRICULTURE—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation
 "Library, Department of Agriculture, 1911, \$15,400—Continued.

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Stationery.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
American Library Association Publishing Board.....	\$4.10	Farmers Advocate of Winnipeg (Ltd.).....	\$7.50
Andrews Paper Co., R. P.....	8.00	Federal Sign System (Electric).....	22.13
Belcher, Wm. M.....	6.50	Finch, William, School of Forestry.....	1.32
Clarke Co., R. P.....	5.20	Friedlander & Sohn, R.....	612.38
Gaylord Bros.....	7.00	Gaylord Bros.....	3.00
Kalamazoo Loose Leaf Binder Co.....	192.00	Gerhard, Wm. J.....	11.00
Lamb & Tilden.....	3.69	Grant, John.....	9.67
Library Bureau.....	15.40	Gray Herbarium of Harvard University.....	168.22
Multum in Parvo Binder Co.....	4.80	Guy, Curran & Co.....	.85
Remington Typewriter Co.....	.87	Hale Publishing Co.....	1.00
Smith-Premier Typewriter Co.....	.99	Hammond Co., T. W.....	10.65
Swayze, W. L.....	154.96	Harding Publishing Co., A. R.....	1.00
		Harris & Shafer Co.....	26.49
Total.....	403.51	Hartig, Louis.....	.12
		Haitman Co., W. J.....	12.00
<i>Miscellaneous supplies, etc.</i>		Heiskell & Co., P. H., jr.....	.38
Academy of Natural Sciences of Philadelphia.....	2.50	Heller, A. A.....	1.00
American Chemical Society.....	10.75	Hopkinson, Mrs. A. C.....	.75
American Educational Co.....	3.50	Horticultural Society of New York.....	1.00
American Electro-Chemical Society.....	2.00	Hough, Romeyn B.....	5.20
American Fern Society.....	1.40	Houghton, Walter S.....	.80
American Institute of Chemical Engineers.....	4.80	Howard, Bartels & Co.....	5.00
American Institute of Mining Engineers.....	12.00	Invincible Electric Renovator Sales Co.....	125.00
American Journal of Science.....	4.25	Johnston, A. P.....	20.00
American Law Book Co.....	22.20	Junk, W.....	101.45
American Ornithologists Union.....	13.75	Kinney, Joseph E.....	.25
American Photographic Text Book Co.....	6.00	Kiss, Emil.....	.25
American Society for Testing Materials.....	5.00	Kuhlman, J.....	1.03
Baer & Co., Joseph.....	2.08	Lambie Co. (Inc.), James B.....	.90
Ballantyne & Sons, Wm.....	782.87	Lauriat Co., Chas. E.....	7.50
Ballard, Harlan H.....	4.00	Lawyers' Cooperative Publishing Co.....	28.00
Barber & Ross.....	.40	Lechevalier, Jaques.....	167.95
Barnes, R. M.....	.50	Leisenring, T. S.....	4.00
Barton, J. Webb.....	34.00	Lemcke & Buechner.....	461.11
Beissner L.....	1.29	Lhomme, Leon.....	68.50
Bit & Spur.....	3.00	Library Journal.....	5.00
Blakiston's Sons & Co.....	11.70	Limean Society of London.....	34.64
Bombay National History Society.....	5.10	Loeser & Co., Fred'k.....	12.75
Boston Book Co.....	6.85	Louisiana Sugar Planters' Association.....	1.50
Boyd & Bro. (Inc.), James.....	48.00	Lowdermilk & Co., W. H.....	479.51
Bryologist, The.....	1.25	Luneburg's Sortiment und Antiquariat, H.....	49.53
Bumpus (Ltd.), J. & E.....	56.01	Lyon Co., J. B.....	3.50
Brunham Antique Book Store.....	4.50	McGraw Hill Book Co.....	4.77
Butchers Advocate Co.....	3.00	Mahien, Mr.....	5.00
Byrne & Co., John.....	77.50	Masson & Cie.....	.52
Carnegie Institute of Washington, D. C.....	17.00	Mayer & Miller.....	8.71
Cavaro, Fridiano.....	9.60	Mitten, Flora.....	5.40
Chien Ching Tang Book Store.....	32.94	Moore, W. H.....	607.15
Clarke, James.....	45.60	Munn & Co. (Inc.).....	4.00
Clarke Co., R. P.....	8.33	New York Botanical Garden.....	12.00
Clute & Co., Willard N.....	9.50	New York Daily Fruit Reporter.....	24.00
Collins, Hauser & Co.....	28.30	New York Maritime Register.....	35.00
Council Bibliographicum.....	24.03	New York Medical Book Co.....	.85
Cooper Ornithological Club.....	1.50	Nyhoff, Martinus.....	4.16
Cooperation.....	1.00	Northern Publishing Co.....	.75
Crahay, N. I.....	6.13	Northwest Farmstead.....	1.00
Cummins Co., B. F.....	12.50	O'Connor Market Reporter Co.....	5.00
Cutter, W. P.....	5.00	Pacific Garden Publishing Co.....	1.30
Dames, Felix L.....	34.64	Philippine Journal of Science.....	3.00
Danders, Anderson & Co.....	8.50	Phytopathology.....	3.00
Delaware Valley Ornithological Club.....	.50	Preston & Rounds Co.....	1.00
Devrient, A. F.....	26.50	Professional Memoirs, Corps of Engineers.....	3.00
Diehl Manufacturing Co.....	14.65	Publishers' Weekly, Office of the.....	3.50
Dodd, Mead & Co.....	11.80	Railway Equipment & Publishing Co.....	13.00
Dulan & Co. (Ltd.).....	26.28	Rand, McNally & Co.....	80.20
Dulin & Martin Co. (Inc.).....	18.00	Reilly, F. P.....	1.00
Dun & Co., R. G.....	75.00	Remington Typewriter Co.....	4.15
Espey, John B.....	1.00	Rhoads, Samuel N.....	11.00
Estes, Thos. W.....	9.45	Salemman, Nicolas.....	2.18
Evans, Charles M.....	15.00	Schonhuth, Oltmar.....	32.91
		Schulte, Theo. E.....	35.00

LIBRARY, DEPARTMENT OF AGRICULTURE—Continued.

*Report of expenditures for the fiscal year ended June 30, 1911, under appropriation
"Library, Department of Agriculture, 1911, \$15,400—Continued.*

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Seabrook, I. D.	\$7.25	Weigel, Oswald.	\$43.58
Sellers, C. H.	1.00	Welter, H.	2.33
Shepard Co., Frank.	6.00	Wesley & Son, Wm.	785.74
Skinner, John.	5.00	West Publishing Co.	134.00
Smith & Bros. Typewriter Co., L. C.	240.00	Wheldon & Co., John.	48.31
Smithsonian Institution.	112.50	Whitcombe & Tombs (Inc.)	3.28
Snead & Co. Iron Works (Inc.)	17.00	White & Co., Jas. T.	10.00
Squab Publishing Co.	4.48	Wilson Co., H. W.	75.10
Stechert & Co., G. E.	4,448.62	Wood & Co., Wm.	5.00
Streisand, Hugo.	136.69		
Superintendent of Documents.	2.50	Total.	11,315.53
Swisher Manufacturing Co., R. D.	1.03		
Taylor & Carpenter.	.50	<i>Furniture.</i>	
Tennant & Ward.	5.50	Derby Desk Co.	37.00
Terquem & Co., J.	33.21	Globe-Wernicke Co.	4.00
Thorp, Thos.	65.30	Lansburgh Furniture & Carpet Co.,	
Times-Mirror Co.	3.50	Julius.	2.04
Torrey Botanical Club.	11.99	Library Bureau.	294.20
Tucker & Son, Luther.	34.25	Moses & Sons, W. B.	5.70
Underwood Typewriter Co.	4.50		
Urner-Barry Co.	9.00	Total.	342.94
Voynich, W. M.	50.36		
Walford, D. N.	1.20	<i>Travel and station and field expenses.</i>	
Warner, Geo. E.	.85	Barnett, C. R.	30.50
Washington Academy of Sciences.	1.00		
Weg, Max.	45.72		

Total amount of appropriation.	\$15,400.00
Total expenditures under above groups.	13,849.14
Unexpended balance on Aug. 31, 1911.	1,550.86
Outstanding liabilities (estimated).	1,550.86

RECAPITULATION.

Statutory salaries.	19,819.50
Lump-fund salaries in Washington.	1,756.66
Stationery.	403.51
Miscellaneous supplies and services, equipment, books, machinery, etc.	11,315.53
Furniture.	342.94
Travel and station and field expenses.	30.50
Total for entire library.	33,668.64
Total amount of appropriations.	35,320.00
Total expenditures under above groups.	33,668.64
Unexpended balance on Aug. 31, 1911.	1,651.36
Outstanding liabilities (estimated).	1,550.86
Balance to be turned back in Treasury (estimated).	100.50

PROJECTS.

The principal projects conducted by the library during the fiscal year ended June 30, 1911, were as follows, with approximate cost in each case; the cost of these projects has also been charged in each case against the group to which it pertains:

Administration—salaries.	\$6,369.16
Correspondence, files and accounts—salaries.	1,784.17
Cataloguing, indexing, translating, loan desk work, and care of periodicals—salaries.	13,422.83
Traveling expenses.	30.50
Books, periodicals, and miscellaneous supplies.	13,612.84
Total.	35,219.50

OFFICE OF CHIEF CLERK.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Contingent expenses, Department of Agriculture, 1911, \$100,000."

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Roosa, I. P.	United States dispatch agent, at \$600.	\$600.00	

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Stationery.</i>		<i>Miscellaneous supplies, etc.</i>	
American Lead Pencil Co.	\$48.75	Adams Co., E. B.	\$99.42
Andrews Paper Co., R. P.	4,182.63	Adams-Bagnall Electric Co.	29.90
Ballantyne, R. Carter.	491.68	Allen, Mitchell & Co.	16.25
Baumgarten Co., Herman.	68.80	Almond Manufacturing Co., T. R.	13.20
Baumgarten & Sons Co., J.	19.15	American Automatic Disinfectant Co.	84.60
Beers, Chas. W.	554.40	American Ice Co.	2,515.08
Bushnell Co., Alvah.	9.18	American Multigraph Sales Co.	21.50
Clarke Co., R. P.	60.70	American Soap & Washolene Co.	39.88
Columbia Ribbon & Carbon Manufacturing Co.	6.50	Anchor Packing Co.	23.09
Comptograph Co.	1.20	Armentrout & Sons.	20.20
Davidson & Co., H. C.	350.88	Armour & Co.	68.75
District of Columbia Paper Manufacturing Co.	251.37	Art Metal Construction Co.	20.00
Dixon Crucible Co., Jos.	671.50	Atchison, W. S.	85.25
Dushane & Co., John A.	51.30	Atkins & Co., E. C.	21.16
Eagle Pencil Co.	201.60	Atlantic Insulated Wire & Cable Co.	89.23
Gregory, Mayer & Thom Co.	34.20	Autogenous Welding Co.	61.00
Isard Warren Co. (Inc.)	144.00	Baker, Reid S.	49.85
Kalamazoo Loose Leaf Binder Co.	238.13	Barber & Ross.	636.92
Lamb & Tilden.	564.92	Barker, Charles A.	24.00
Library Bureau.	25.95	Barron & Co., James S.	50.48
Lincoln, Fred S.	26.75	Beall Construction Co., R. J.	24.00
Lindemeyr, Philip.	480.88	Beck Duplicator Co.	11.05
Mann Co., Wm.	3.55	Becker & Co., Charles.	2.40
Mathers-Lamm Paper Co.	121.00	Becker's Leather Goods Co.	142.85
Metcalf, H. C.	2.00	Bedell Manufacturing Co.	144.24
Morrison Paper Co., E.	13.35	Berlin Machine Works.	1,072.00
Neidich Process Co. (Inc.)	768.50	Berry & Aikens.	2.00
Parker & Son Co., Frank A.	137.50	Beseler Co., Chas.	8.15
Perry Co., Chas. E.	8.51	Betz, Ernest.	194.45
Petcher, E. H.	43.38	Bishop Manufacturing Co., Robt.	82.00
Remington Typewriter Co.	54.54	Boyd & Co., F. O.	45.27
Rockwell, Chas. F.	319.21	Boyd & Bro., James (Inc.)	72.00
Schmidt, Fred A.	20.63	Boyle & Co. (Inc.), John.	4.50
Shaw-Walker Co.	42.44	Bristol Co.	6.68
Smith-Premier Typewriter Co.	11.90	Brooks & Co., E. F.	3.00
Snelling & Son.	2.25	Brown & Son, Thos. A.	297.00
Stott & Co., Chas. G.	308.88	Bunch, J. I.	48.00
Swayze, W. L.	1,989.87	Burrelle's Press Clipping Bureau.	210.00
Technical Supply Co.	50.10	Burroughs Adding Machine Co.	386.36
Thornton, Robt. G.	111.30	Burton & Son, R. C. M.	297.67
Tower, D. A.	102.90	Buscher, H. A.	8.80
Typewriter & Office Supply Co.	.25	Calman & Co., Emil.	78.00
Underwood Typewriter Co.	34.80	Capital Traction Co.	60.00
Union Envelope Co.	327.35	Carey Machinery & Supply Co.	17.80
United States Envelope Co.	781.25	Carroll Electric Co.	4.50
United States Paper Goods Co.	38.00	Carroll-Jamieson Machine Tool Co.	418.50
Universal Supply Co.	136.33	Chesapeake & Potomac Telephone Co.	29.34
Universal Trading Co.	95.84	Chesapeake Supply Co.	38.40
Yawman & Erbe Manufacturing Co.	191.00	Chicago Record Herald.	6.50
Total.	14,501.20	Church, W. A. H.	5,209.82
		Clark, P. A.	59.50
		Clark, T. Edward.	7.40
		Clarke Co., R. P.	90.77

OFFICE OF CHIEF CLERK—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Contingent expenses, Department of Agriculture, 1911, \$100,000"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Clarke & Son, Wm. W.	\$56.80	Hoyer, C. E.	\$7.50
Clinge Surface Co.	7.00	Hurley, J. E.	7.80
Coachella Submarine.	1.50	India Alkali Works.	18.00
Columbia Granite & Dredging Co.	43.80	Johns Manville Co., H. W.	51.41
Columbia Oil Co.	39.50	Johnson, Albert L.	131.71
Columbia Steam Grinding Works.	2.00	Johnson Bros.	11.38
Comtograph Co.	373.50	Kahlert & Co., Albert.	100.76
Condon, D. D.	21.42	Keasbey & Mattison Co.	184.56
Consolidated Sales Co. (Inc.)	237.00	Kellogg Switchboard & Supply Co.	131.03
Copeland Co., M. G.	.75	Kendall Co., J. B.	53.30
Corey, R. B.	102.45	Kernan, Chas. B.	46.00
Cotton, James S.	627.19	Killian Co., Geo. P.	70.00
Crane Co.	339.45	Kimball Co., J. B.	10.20
Crown Oil Wax Co.	31.06	Kohlman & Co., Chas.	45.00
Cruise & Co.	11.05	Lacey & Co.	4.00
Cudahy Packing Co.	215.23	Lambie & Co. (Inc.), James B.	269.79
Cutler-Hammer Manufacturing Co.	9.20	Lang Electric Co., J.	5.76
Cuyler & Mohler.	152.24	Lansburg & Bro.	340.02
Dakin, H. T.	2.01	London & New York Sponge & Cham-	
De Pue & Co., J. H.	47.50	mois Co.	66.50
Diehl Manufacturing Co.	261.35	Lowenthal, Wolf Co. (Inc.)	12.00
District of Columbia.	120.66	Lucent Oil Co.	21.98
Douglas, W. H.	26.58	Lutz & Co.	4.88
Dulin & Martin.	129.29	McCubbin Co., C. J.	1,317.73
Du Perow, M.	285.10	McEllin, Daniel E.	14.00
Dyer, Wm. H.	3.75	McReynolds & Sons, R.	93.00
Earnshaw & Bro., B. B.	2.70	Mackall Bros.	1.05
Edmonston, Chas. R.	40.00	MacRae, Hector C.	4.52
Electric Storage Battery Co.	20.35	Manifold Supplies Co.	29.50
Ellett, Edwin E.	179.25	Manning, Maxwell & Moore.	45.10
Emmert Manufacturing Co.	12.00	Masury & Son, John W.	79.00
Ennis & Son, Geo. T.	4.15	Mathews & Bro., W. N.	16.05
Espey, John B.	1,065.61	May Hardware Co., F. P.	.70
Estler & Sons, T. W.	5.50	Meyer-Sniffen Co.	9.75
Fairbanks Co.	4.26	Miller & Bro., Fred.	.60
Federal Electric Co.	.83	Miller, Clagett & Co.	397.97
Federal Sign System.	58.84	Miller & Graham.	589.68
Formacone Co.	35.00	Mitchell Co., M. C.	68.38
Forsberg, G. W.	57.50	Monarch Typewriter Co.	699.21
Fort Wayne Electric Works.	125.00	Morgan & Wright.	46.58
Fowl, Julius.	10.95	Morris Machine Works.	14.35
Fowler, A. W.	55.00	Motley, F. G.	70.00
Fowler, W. E.	145.00	Mueller Manufacturing Co., H.	179.50
Fulton Machine & Vice Co.	3.40	Multiplex Display Fixture Co.	67.50
Gallier Bro. (Inc.), Wm. T.	75.55	Munson Belting Co., Chas.	4.80
Galt & Co., W. M.	798.77	Murphy Co., E. J.	905.69
Garlock Packing Co.	68.86	Murray Bros.	206.00
Gazette Printing Co. (Ltd.)	6.00	Muth & Co., Geo. F.	334.05
Gem Colorless Floor Oil Co.	15.00	Mutual District Messenger Co.	35.00
General Electric Co.	458.86	Naramore, L. J.	13.65
Gilman, Z. D.	124.50	National Carbon Co.	80.46
Globe Printing Co.	1.75	National Electric Supply Co.	1,221.94
Granulator Soap Co.	108.00	National Floor Oil Co.	25.00
Groff, D. F.	52.66	National Machinists Supply Co.	102.68
Gscheidle, Wm. L.	152.50	National Mortar Co.	105.32
Guy, Curran & Co.	322.38	National Railway Publication Co.	1.20
Haines, Jones & Cadbury Co.	18.50	National Supply Co.	5.00
Hamilton Rubber Manufacturing Co.	16.65	Nawrath, J. P.	543.39
Harral Soap Co.	11.50	Newman, E. S.	30.25
Harris & Shafer Co.	38.29	New York Cycle Co.	47.70
Hartig, Louis.	469.64	Nicholson & Son, Jas. A.	7.20
Eimer & Amend.	3.30	North Star Ash Can Co.	24.00
Hastings & Co.	5.03	Old Dominion Paper Co.	88.80
Haverford Cycle Co.	7.50	Oliver Machinery Co.	.80
Heiskell & Co., P. H., jr.	458.06	Otis Elevator Co.	78.37
Higham, H. W., jr.	7.00	Pioneer Broom Co. (Inc.)	165.40
Hinton, Agnes.	60.00	Poss & Ricketts.	48.65
Hoge & McDowell Co.	73.82	Postmaster, Washington, D. C.	3,100.00
Holton, W. S.	30.00	Power Regulator Co.	80.00
Holtzer Cabot Electric Co.	5.30	Pressed Radiator Co. of America.	138.62
Horn, Martin L.	6.59	Pullman, E. J.	49.85
Houck, S. D.	3.25	Putnam, W. C.	44.00

OFFICE OF CHIEF CLERK—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Contingent expenses, Department of Agriculture, 1911, \$100,000"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Quaker City Rubber Co.....	\$12.60	Woodward & Lothrop.....	\$7.50
Reilly Co., Hugh.....	479.53	Yale & Towne Manufacturing Co.....	.25
Reliance Gauge Column Co.....	7.40	Total.....	50,533.56
Robbins & Myers Co.....	31.90	<i>Furniture.</i>	
Roberts Electric Supply Co., H. C.....	1.59	Derby Desk Co.....	454.00
Robinson & Son Co., Wm. C.....	16.00	Gimbel, Ellis A.....	11.85
Roebling's Sons Co., John A.....	177.83	Globe-Wernicke Co.....	94.66
Roosa, I. P.....	16.65	Hoeke, W. H.....	362.57
Rosslyn Lumber Co. (Inc.).....	21.87	Lansburgh Furniture & Carpet Co., Julius.....	177.15
Rudolph & West Co.....	670.68	Library Bureau.....	341.56
Sangamo Electric Co.....	1.70	Moses & Sons, W. B.....	1,608.79
Schneider, John S.....	235.00	Shaw-Walker Co.....	58.35
Schneider Sons, C. A.....	8.96	Wanamaker, John.....	9.18
Schondau & Lynch.....	125.50	Yawman & Erbe Manufacturing Co.....	220.90
Schweizer & Co.....	2.50	Total.....	3,339.01
Searle, A., manager Killine Co.....	18.00	<i>Fuel.</i>	
Seely, R. E.....	3.00	Johnson Bros.....	39.83
Servus Rescue Equipment Co.....	60.00	Rosslyn Lumber Co. (Inc.).....	14.58
Shimer & Sons, Samuel J.....	45.32	Stephenson & Bro.....	4.50
Shoemaker & Busch.....	464.50	White Oak Coal Co.....	16,149.39
Shore, Charles.....	1.25	Total.....	16,208.30
Simplex Electric Heating Co.....	5.75	<i>Freight.</i>	
Sloane, W. & J.....	573.12	Blue Line Transfer Co.....	2.41
Small, Frank R.....	66.00	Fort Wayne Electric Works.....	3.22
Smith & Bros. Typewriter Co., L. C.....	7.50	Knox Express Co., Geo. W.....	25.19
Smith, Thos. W.....	4,101.60	Littlefield, Alvord & Co.....	7.50
Smith-Premier Typewriter Co.....	1.20	Pennsylvania R. R. Co.....	7.22
Somerville Co., Thos.....	3,156.50	Smithsonian Institution.....	115.45
Sonneborn & Sons, L.....	12.50	Total.....	160.99
Southern Electric Co.....	32.50	<i>Express.</i>	
Southern Paving Co.....	5.00	Adams Express Co.....	59.59
Southern Printers Supply Co.....	2.00	United States Express Co.....	129.08
Spar Product Co.....	9.00	Total.....	188.67
Standard Engineering Co.....	81.16	<i>Telegraph.</i>	
Standard Oil Co.....	11.04	Postal Telegraph-Cable Co.....	42.43
Remington Typewriter Co.....	393.76	Western Union Telegraph Co.....	137.43
Stewart & Co.....	775.22	Total.....	179.86
Stoeber Foundry & Manufacturing Co.....	791.00	<i>Telephone.</i>	
Strasburger Co., Jos.....	1.00	Chesapeake & Potomac Telephone Co.....	874.49
Stromberg-Carlson Telo Manufactur- ing Co.....	6.50	<i>Rent.</i>	
Sun Printing & Publishing Associa- tion.....	6.00	Barker, Amanda V.....	420.00
Sundh Electric Co.....	13.88	Beavers, John M.....	1,542.86
Swindell Bros.....	457.29	Bradley & Co., J. H.....	2,499.97
Taylor, B. F.....	301.85	Brisco, Martha J.....	420.00
Thomas Co., L. H.....	212.80	Brown, Amanda E.....	330.00
Thornton, Robert G.....	22.26	Freidrichs, A. M.....	420.00
Toledo Pipe Threading Machine Co.....	12.00	Gardner, Eliza.....	420.00
Topham, James S.....	19.95	Lansdale, H. V.....	360.00
Treasury Department.....	57.06	Simpson, Chas. T.....	420.00
Tribune Co.....	6.50	Tyler & Rutherford.....	2,499.96
Troy Engine & Machine Co.....	8.70	Total.....	9,332.79
Tupper & Co., W. W.....	99.76		
Under-Feed Stoker Co. of America.....	1,355.00		
Underwood Typewriter Co.....	380.65		
United Cork Co.....	17.00		
Universal Supply Co.....	66.50		
Valley News Co.....	1.00		
Van Schaack, Robert H.....	4.80		
Wade, G. Taylor.....	13.75		
Walford, D. N.....	1.50		
Walters, A. B.....	.40		
Wanamaker, John.....	354.23		
Ward-Leonard Electrical Co.....	24.75		
West Disinfecting Co. (Inc.).....	18.50		
Western Electric Co.....	53.69		
Weston Electric Instrument Co.....	5.93		
White, Fred J.....	186.78		
Whyte, Warren M.....	9.00		
Wiegand, Martin.....	63.75		
Wirt Electric Specialty Co.....	33.70		
Witter, M. D.....	1.50		

OFFICE OF CHIEF CLERK—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Contingent expenses, Department of Agriculture, 1911, \$100,000"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Gas and electricity.</i>		<i>Travel and station and field expenses—Continued.</i>	
Bureau of Engraving and Printing....	\$6,460.00	Jones, Lewis.....	\$119.69
Potomac Electric Power Co.....	1,763.18	Knorr, Geo. W.....	150.79
Washington Gas Light Co.....	858.75	O'Toole, Martin J.....	92.45
Total.....	9,081.93	Walsh, Wm. P.....	43.05
<i>Travel and station and field expenses.</i>		Wilson, Hon. James.....	43.85
Forbes, E. E.....	96.35	Total.....	1,329.66
Hays, W. M.....	783.48		

Total amount of appropriation.....	\$100,000.00
Amount transferred from various appropriations on account of supplies furnished to the different bureaus by the Supply Division, the supplies having been originally purchased out of "Contingent expenses, Department of Agriculture".....	9,940.95
Total appropriation available.....	109,940.95
Total expenditures under above groups.....	106,330.46
Unexpended balance on Aug. 31, 1911.....	3,610.49
Repayments to credit of appropriation.....	3.20
Net unexpended balance.....	3,613.69
Outstanding liabilities (estimated).....	3,301.14
Balance to be turned back in Treasury (estimated).....	312.55

RECAPITULATION.

Lump-fund salaries outside of Washington.....	\$600.00
Stationery.....	14,501.20
Miscellaneous supplies and services, equipment, books, machinery, etc.....	50,533.36
Furniture.....	3,339.01
Fuel.....	16,208.30
Freight.....	160.99
Express.....	188.67
Telegraph.....	179.86
Telephone.....	874.49
Rent.....	9,332.79
Gas and electricity.....	9,081.93
Apparatus, instruments, and laboratory material.....	
Travel and station and field expenses.....	1,329.66
Total for entire office of chief clerk.....	106,330.46
Total amount of appropriation.....	100,000.00
Amount transferred from other appropriations on account of supplies furnished.....	9,940.95
Total appropriation available.....	109,940.95
Total expenditures under above groups.....	106,330.46
Unexpended balance on Aug. 31, 1911.....	3,610.49
Repayments to credit of appropriation.....	3.20
Net unexpended balance.....	3,613.69
Outstanding liabilities (estimated).....	3,301.14
Balance to be turned back in Treasury (estimated).....	312.55

OFFICE OF EXPERIMENT STATIONS.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation
 "Salaries, Office of Experiment Stations, 1911, \$46,180."

STATUTORY SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
True, A. C.	Director, at \$4,000.	\$3,666.67	\$731.96
Johnston, C. E.	Chief clerk, at \$1,800.	1,800.00	
Pohlers, Geo. F.	Draftsman, at \$1,800.	1,800.00	
Henry, William	Clerk and proof reader, at \$1,600.	1,600.00	
Nau, K. A.	Editorial clerk, at \$1,400.	1,283.34	
Huntington, Frank	Editorial clerk, at \$1,200.	1,200.00	
Bartholow, F. A.	Clerk, class 2.	1,400.00	
Harlow, G. A.	do.	1,400.00	
Ryder, M. E.	do.	1,400.00	
Sommers, S. L.	do.	1,400.00	
Spethmann, Marie T.	do.	1,400.00	
Agnew, M. A.	Clerk, class 1.	1,200.00	
Daish, W. M.	do.	1,200.00	
Maddux, S. K.	do.	1,100.00	
Nau, K. A.	do.	100.00	
Murphy, Daisy K.	do.	1,200.00	
Sweetnam, M. V.	do.	1,126.67	
Vance, Miriam C.	do.	1,200.00	
Alexander, Emma C.	Clerk, at \$1,000.	1,000.00	
Emerson, Edith O.	do.	272.22	
Todd, Frances W.	do.	727.78	
Hanna, Jane.	do.	916.67	
Maddux, S. K.	do.	83.33	
Henderson, Alice K.	do.	1,000.00	
Resch, A.	do.	1,000.00	
Barr, E. Aileen.	Clerk, at \$900.	655.00	
Todd, Frances W.	do.	245.00	
Garland, M. O.	do.	900.00	
Shekells, Mabel A.	do.	900.00	
Barr, E. Aileen.	do.	228.67	
Lyne, Cornelia.	Clerk at \$840.	422.33	
Morton, Marie L.	do.	172.67	
Crain, A. C.	do.	840.00	
Eddy, Grace M.	do.	840.00	
Eidsness, L. M.	do.	840.00	
Kendall, Shirley E.	do.	840.00	
Nelson, H. A.	do.	840.00	
Maytum, Ivy M.	do.	91.00	
Rau, Alma C.	Clerk or messenger, at \$840.	224.00	
Wallace, A. Dorothy	do.	420.00	
Lehmann, Wm. G.	Clerk or messenger, at \$720.	720.00	
Chapman, John H.	Clerk or messenger, at \$600.	366.67	
Dalrymple, Jas. M.	do.	226.67	
Haskell, Max C.	do.	425.00	
Murphy, Anna C.	do.	41.67	
Whitlock, Harry T.	do.	600.00	
Love, George E.	Messenger or laborer, at \$480.	98.67	
Nelson, James E.	do.	380.00	
Ridgeway, Edward S.	do.	281.33	
Smith, William H.	do.	180.00	
Thomas, Millard L.	do.	5.33	
Webster, Nimia.	Copyist or laborer, at \$720.	720.00	
Garvey, Mary C.	Charwoman, at \$480.	480.00	
Martin, Mary E.	do.	480.00	
Moriarty, Mary A.	do.	480.00	
Noone, Sarah A.	do.	480.00	
Behm, Mary C.	Charwoman, at \$240.	240.00	
Jordan, Mary	do.	240.00	
Total		45,380.69	

Total amount of above appropriation..... \$46,180.00
 Total amount paid for salaries..... 45,380.69

Unexpended balance..... 799.31

OFFICE OF EXPERIMENT STATIONS—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation
 "Agricultural Experiment Stations, 1911, \$33,400."

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>In Washington.</i>			
Allen, E. W.	Assistant director, at \$3,500	\$3,500.00	\$681.09
Evans, Walter H.	Chief of division, at \$2,700	2,700.00	340.79
Beal, W. H.	Chief, editorial division, at \$2,700	2,700.00	444.30
Hooker, Wm. A.	Editor, at \$1,800	1,800.00	
Morse, E. W.	do	1,800.00	125.50
Morman, J. B.	Editorial assistant, at \$1,600	933.33	
Hare, Butler B.	Assistant in agricultural education, at \$1,500	408.33	5.54
Langworthy, C. F.	Nutrition expert, at \$2,500	312.50	290.05
Schulte, J. I.	Assistant agriculturist, at \$2,220	2,220.00	
Fetzer, L. W.	Assistant in biochemistry, at \$1,500	1,500.00	142.92
Long, Wm. H.	Scientific assistant in plant pathology, at \$1,500	1,500.00	
Rankin, John O.	Assistant in agronomy, at \$1,200	806.67	55.75
Moore, Milton D.	Scientific assistant in dairying, at \$1,400	622.23	
Glasson, E. J.	Scientific assistant, at \$1,800	1,800.00	
Knight, H. L.	Scientific assistant, at \$1,620	1,620.00	
Gericke, Martha L.	Scientific assistant, at \$900	900.00	
Ogden, E. L.	Assistant librarian, at \$1,380	1,380.00	
Drayton, Hester E.	Stenographer and typewriter, at \$900	900.00	
Esser, J. H.	Messenger boy, at \$480	196.00	
Keen, Rosa Lee	Unskilled laborer, at \$20 per month	10.01	
Ware, Ruth	do	20.00	
Warner, Sarah	do	19.33	
Total		27,648.40	
<i>Out of Washington.</i>			
Wall, F. W.	Collaborator, at \$300	300.00	

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Stationery.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
American Hard Rubber Co.	\$1.36	Barber & Ross	\$4.79
American Lead Pencil Co.	2.40	Bedell Manufacturing Co.	1.83
Andrews Paper Co., R. P.	27.49	Cahoon, Leon L.	20.15
Ballantyne, R. Carter	16.53	Capital Traction Co.	5.00
Clarke Co., R. P.	2.12	Carlin, H. P.	1.00
Contingent Expenses	222.98	Clarke Co., R. P.	13.94
Eagle Pencil Co.	.74	Columbia Paper Box Co.	19.20
Globe-Wernicke Co.	3.40	Consolidated Sales Co. (Inc.)	4.84
Lamb & Tilden	3.00	Diehl Manufacturing Co.	29.30
Library Bureau	1.50	Dulin & Martin Co. (Inc.)	17.70
Lincoln, Fred S.	4.86	Electric Clock Co.	22.00
Neidich Process Co.	17.00	Elgin, E. T.	14.75
Neidich Process Co. (Inc.)	.95	Ewart, J. C.	300.00
Pitcher, E. H.	2.95	Fireman, Peter	157.40
Republic Bag & Paper Co.	1.39	Gasch & Sons, Richard	9.75
Sharp & Sons (Inc.), F.	5.00	General Land Office	2.20
Smith Premier Typewriter Co.	.40	Guy, Curran & Co.	.33
Stott & Co., Chas. G.	1.12	Hall, C. Vernon	3.50
Swayze, W. L.	53.65	Hammond Typewriter Co.	8.85
Tower, D. A.	.52	Hartig, Louis	.32
Union Envelope Co.	1.20	Hazleton, E. P.	8.25
United States Envelope Co.	18.03	Heiskell Co., P. H., jr.	.38
Yawman & Erbe Manufacturing Co.	1.35	Henderson, Irving	15.90
Total	389.94	Invincible Electric Renovator Sales Co.	125.00
<i>Miscellaneous supplies, etc.</i>		Johnson, Albert L.	1.96
Akers, J. O.	14.60	Kellogg Switchboard & Supply Co.	8.72
American Multigraph Sales Co.	3.80	Killian, Geo. P.	27.00
Baltzley, L. E.	9.00	Lawder, Lewis W.	13.75
		Merchants' Transfer & Storage Co.	16.00
		Meyer, S. N.	13.50

OFFICE OF EXPERIMENT STATIONS—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation
 "Agricultural Experiment Stations, 1911, \$33,400"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Express.</i>	
Monarch Typewriter Co.....	\$13.72	Adams Express Co.....	\$1.65
Muth & Co., Geo. F.....	21.45	United States Express Co.....	7.28
National Floor Oil Co.....	1.00	Total.....	8.93
National Railway Publication Co.....	8.00		
Park, Ira L.....	.50	<i>Telegraph.</i>	
Reilly Co., Hugh.....	9.13	Postal Telegraph-Cable Co.....	1.47
Remington Typewriter Co.....	93.59	Western Union Telegraph Co.....	21.94
Republic Bag & Paper Co.....	2.40	Total.....	23.41
Robbins & Myers Co.....	9.80		
Rudolph & West Co.....	5.22	<i>Telephone.</i>	
Ueber & Bro., Louis C.....	3.00	Chesapeake & Potomac Telephone Co.....	62.94
vonTschermak, E.....	250.00		
Wanamaker, John.....	6.54	<i>Apparatus, instruments, and laboratory material.</i>	
Watters Laboratories.....	3.60	Gilman, Z. D.....	.55
Woodward & Lothrop.....	11.18	Schmidt, Fred A.....	.40
Total.....	1,333.84	Total.....	.95
<i>Furniture.</i>		<i>Travel and station and field expenses.</i>	
Derby Desk Co.....	88.00	Allen, E. W.....	681.09
Globe-Wernicke Co.....	211.62	Beal, W. H.....	444.30
Hoeke, W. H.....	12.00	Evans, Walter H.....	340.79
Library Bureau.....	53.45	Fetzer, Lewis W.....	142.92
Lincoln, Fred. S.....	5.14	Moise, E. W.....	86.40
Moses & Sons, W. B.....	159.30	True, A. C.....	637.11
Schmidt, O. H.....	19.00	Total.....	2,332.61
Typewriter & Office Supply Co.....	13.60		
Woodruff Manufacturing Co.....	99.50		
Yawman & Erbe Manufacturing Co.....	99.12		
Total.....	760.73		
<i>Freight.</i>			
Hannon, James S.....	1.00		
Knox Express Co., Geo. W.....	.50		
Merchants' Transfer & Storage Co.....	3.50		
Penn. R. R. Co.....	1.90		
Total.....	6.90		

Total amount of appropriation.....	\$33,400.00
Total expenditures under above groups.....	32,868.65
Unexpended balance on Aug. 31, 1911.....	531.35
Outstanding liabilities (estimated).....	343.96
Balance to be turned back in Treasury (estimated).....	187.39

OFFICE OF EXPERIMENT STATIONS—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Agricultural experiment stations, 1911 (station at Alaska), \$28,000."

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Georgeson, C. C.	Special agent, \$3,000	\$3,000.00	\$332.72
Neal, J. W.	Agent, at \$2,000	2,000.00	534.40
Gasser, George W.	Agent, at \$1,800	1,800.00	
Snodgrass, M. D.	do	1,800.00	325.28
Wilkus, August J.	Agent, at \$1,500	1,500.00	13.00
Kelly, Lawrence.	Agent, at \$1,000	1,000.00	
Heideman, C. W., jr.	Agent, at \$900	750.00	55.00
Howard, Geo. E.	Clerk, at \$4 per diem	56.00	
Krabach, Eleanor K.	Stenographer, at \$4 per diem	1,023.75	
Beggs, W. A.	Plumber, at \$7 per diem	7.00	
Trierschildt, Peter.	Plumber, at \$4 per diem	4.00	
McGraw, J. E.	Painter, at \$4.50 per diem	10.69	
McGraw, T. F.	do	10.69	
Johnson, J. O.	Carpenter, at \$3 per diem	32.25	
Ballaine, H.	Laborer, at \$7.50 per diem	15.00	
Beggs, Con.	do	737.50	
Crozier, C. T.	do	22.50	
O'Brien, Edward	do	60.00	
Williams, J. E.	do	585.00	
McCarty, W. H.	Laborer, at \$6 per diem	354.00	
Strickland, J. F.	do	582.00	
Woods, A. H.	do	288.00	
Minis, J. R.	Laborer, at \$3 per diem	210.00	
Anderson, Charles.	Laborer, at \$2.80 per diem	83.25	
Georgeson, Rosemary	Laborer, at 35 cents per hour	4.20	
Thompson, O. A.	Laborer, at \$2.60 per diem	782.95	
Feehey, F. F.	Laborer, at \$2.50 per diem	178.75	
Curtin, J. L.	Laborer, at \$2.40 per diem	24.00	
Dundas, Albert.	do	42.00	
Jones, Henry	do	31.20	
Kasa, Charlie	do	79.20	
Liberty, Paul	do	12.60	
McCloud, Dan.	do	189.35	
Stephanoff, Mike	do	12.00	
Charlie, David.	Laborer, at \$2 per diem	12.00	
Hunter, George	do	27.00	
Jacobs, Cyrus	do	14.00	
Karabelnekoff, F.	do	13.00	
Miller, Peter.	do	24.00	
Tarii, K.	do	186.00	
Willet, Edward	do	67.00	
Williams, John	do	153.50	
Young, Robert	do	13.00	
Nelson, Oscar	Laborer, at 25 cents per hour	.25	
McCloud, Mike	Laborer, at \$1.60 per diem	103.60	
Nelson, Fred	Laborer, at 20 cents per hour	15.60	
Anderson, Stepan	Laborer, at \$1.50 per diem	102.00	
Zelesnoff, Faune.	do	5.25	
Anderson, Julius	Laborer, at \$1.25 per diem	70.62	
Heitmann, Joe.	do	87.62	
Pestrikoff, Abram.	do	65.62	
Total		18,247.94	

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Stationery.</i>		<i>Miscellaneous supplies, etc.</i>	
American Paper Co.	\$9.00	Adanga, Emelian	\$13.30
Union Envelope Co.	39.48	Alaska Commercial Co.	918.75
United States Envelope Co.	20.76	American Steel & Wire Co.	59.99
		Atkinson Bros.	28.04
Total	69.24	Beggs, Con.	530.00

OFFICE OF EXPERIMENT STATIONS—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Agricultural experiment stations, 1911 (station at Alaska), \$28,000"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Furniture.</i>	
Birkeland, Tom.....	\$56.75	Young Co., C. W.....	\$35.75
Brooks Manufacturing Co.....	86.00		
Collins, J. Ross.....	47.33	<i>Freight.</i>	
Copeland Co., M. G.....	4.75	Alaska Coast Co.....	337.09
Crowe & Co., F. T.....	22.45	Alaska S. S. Co.....	69.00
De Groff, estate of Edw.....	19.25	Chicago, Milwaukee & Puget Sound	
Denny, J. W.....	5.00	Ry. Co.....	16.91
Drescher, Joseph.....	35.34	Juneau S. S. Co.....	16.00
Fairbanks Lumber Co.....	405.00	Northern Navigation Co.....	477.62
Ficksz, C.....	35.75	Northern Pacific Ry. Co.....	11.70
Galbraith, Bacon & Co.....	323.26	Northland S. S. Co.....	278.15
Haley, Chas.....	8.00	Pacific Coast S. S. Co.....	8.75
Hambach Co., A.....	5.00	Reliable Transfer Co.....	.81
Hansen, N. E.....	42.50	Tanana Valley R. R. Co.....	107.25
Hanson (Inc.), C. H.....	10.00		
Heffron, John.....	190.00	Total.....	1,323.28
Kraft & Son, O.....	25.25		
Lilly Co., Chas. H.....	406.63	<i>Telegraph.</i>	
Lovett, J. T.....	2.00	Postal Telegraph-Cable Co.....	2.02
McGillis, W. J.....	610.26	Western Union Telegraph Co.....	4.80
McGrath, C. M.....	30.85		
Marks, E. B.....	25.00	Total.....	6.82
Mills (Inc.), W. P.....	140.30		
Northern Commercial Co.....	37.00	<i>Rent.</i>	
Pacific Guano & Fertilizer Co.....	25.06	Petellin, Emelian.....	112.50
Patton, C.....	28.00		
Peoples, E. R.....	354.50	<i>Apparatus, instruments, and laboratory</i>	
Pestrikoff, Peter.....	43.00	<i>materials.</i>	
Polson Implement Co.....	343.35	Gunlach-Manhattan Optical Co.....	15.05
Remington Typewriter Co.....	80.00		
Richmond Paper Co., H. N.....	8.50	<i>Travel and station and field expenses.</i>	
Riddell, J. A.....	30.00	Georgeson, Chas. C.....	307.72
Rier, F. A.....	600.00	Heideman, Chas. W.....	55.00
Roll, Ferdinand.....	53.85	Neal, J. W.....	584.40
St. Paul Stove Repair & Plumbing Co.....	8.50	Snodgrass, M. D.....	325.28
Schwabacher Hardware Co.....	162.23		
Seattle Hardware Co.....	21.35	Total.....	1,272.40
Seattle Seed Co.....	8.17		
Seattle Vehicle & Implement Co.....	61.00		
Silverman, Dr. Jos. A.....	4.25		
Sitka Water & Light Co.....	12.00		
Spuhn, Carl.....	91.50		
Thorburn & Co., J. M.....	5.15		
Turnbarger, A. A.....	100.00		
Union Oil Co. of California.....	139.00		
Williams Co., O. B.....	46.96		
Total.....	6,350.12		

Total amount of appropriation.....	\$28,000.00
Total expenditures under above groups.....	27,433.10
Unexpended balance on Aug. 31, 1911.....	566.90
Outstanding liabilities (estimated).....	566.90

OFFICE OF EXPERIMENT STATIONS—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Agricultural experiment stations, 1911 (station at Alaska, receipts from sale of products), \$1,297.58."

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.</i>		<i>Telegraph.</i>	
Peoples, E. R.....	\$55.68	Postal Telegraph-Cable Co.....	\$1.24
<i>Freight.</i>		<i>Travel and station and field expenses.</i>	
Alaska S. S. Co.....	3.40	Georgeson, Chas. C.....	25.00
Pacific Coast S. S. Co.....	14.57	Wilkus, A. J.....	13.00
Total.....	17.97	Total.....	38.00

Total amount of appropriation available July 1, 1910..... \$1,297.58
Total expenditures under above groups..... 112.89

Unexpended balance available July 1, 1911..... 1,184.69

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Agricultural experiment stations, 1911 (station at Hawaii), \$28,000."

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Wilcox, E. V.....	Special agent in charge, at \$3,000.....	\$3,000.00	\$647.57
Krauss, Frederick G.....	Expert, at \$2,220.....	1,295.00	
Kelley, W. P.....	Expert, at \$2,000.....	2,000.00	20.30
Higgins, J. E.....	Assistant, at \$2,000.....	2,000.00	18.10
McClelland, C. K.....	Assistant in agronomy, at \$1,800.....	635.00	131.40
Fullaway, David T.....	Scientific assistant, at \$1,700.....	916.10	
Thompson, Alice R.....	Scientific assistant, at \$1,020.....	39.66	
McGeorge, Wm. T.....	Assistant chemist, at \$1,500.....	816.67	145.95
Hunn, Chester J.....	Expert in horticulture, at \$1,200.....	1,200.00	
Holt, Valentine S.....	Agent, at \$900.....	900.00	
Longley, Abner T.....	Typewriter, at \$1,200.....	1,070.00	
Carter, Ethel E.....	Stenographer and typewriter, at \$840.....	102.66	
Nelson, Alex.....	Laborer, at \$50 per month.....	386.67	
Edwards, Thos.....	Laborer, at \$40 per month.....	480.00	
Monte, John.....	Laborer, at \$40 per month and \$37.50 per month.....	437.50	
Souza, Chas.....	Laborer, at \$37.50 per month.....	412.50	
Dias, Lorenzo.....	Laborer, at \$1.18 per diem.....	265.16	
Elisarry, Pedro.....	do.....	306.16	
Sierra, Frank.....	do.....	307.94	
Omoto, No. 1.....	Laborer, at \$1.10 per diem.....	367.95	
Castro, John (Juan).....	Laborer, at \$1 per diem, \$1.18 per diem, and \$1.20 per diem.....	296.72	
Amazon, Jakob.....	Laborer, at \$1 per diem.....	31.00	
Balentine, Enrique.....	do.....	234.75	
Biber, Andree.....	do.....	33.50	
Exnandes, Pedro.....	do.....	27.00	
Galcia, Wm.....	do.....	5.00	
Goico, Marsilino.....	do.....	6.25	
Gonzales, Monse.....	do.....	66.50	
Karigina.....	do.....	3.00	
Kawata.....	do.....	233.00	
Medina, Bautista.....	do.....	239.00	
Melendre, Joe.....	do.....	250.50	
Millan, Cornelio.....	do.....	177.00	
Molenda.....	do.....	23.00	
Morro, Silva.....	do.....	100.00	
Masario, Frank.....	do.....	151.00	
Olihiere, Milliano.....	do.....	169.00	
Olivencia, Ford.....	do.....	114.50	
Ortis, Catatina.....	do.....	238.50	

OFFICE OF EXPERIMENT STATIONS—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Agricultural experiment stations, 1911 (station at Hawaii), \$28,000"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Popaduk.....	Laborer, at \$1 per diem.....	\$16.00	
Rievera, John.....	do.....	51.50	
Riveras, Jenaro.....	do.....	97.00	
Rodriges, Ramon.....	do.....	15.00	
Rodrigues, Cosme.....	do.....	126.00	
Rodrigues, Juvimo.....	do.....	122.50	
Rodriguez, Jose.....	do.....	3.00	
Roman, Joe.....	do.....	26.00	
Rosario, Frank.....	do.....	3.00	
Santiago, Ujenio.....	do.....	9.50	
Shtoppa, Alexander.....	do.....	11.00	
Soto, Anjelito.....	do.....	96.00	
Tatasu.....	do.....	163.50	
Trochos, Clemente.....	do.....	257.50	
Trochos, Joe.....	do.....	29.00	
Waiss, Waldeman.....	do.....	1.50	
Higashi.....	Laborer, at 90 cents per diem and \$1 per diem.....	287.90	
Sakimoto.....	do.....	212.05	
Nimes, John.....	Laborer, at \$20 per month.....	11.34	
Total.....		20,877.48	

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Stationery.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Hawaiian News Co. (Ltd.).....	\$34.53	Hawaiian News Co. (Ltd.).....	\$76.93
Moore, Corporation, John C.....	40.25	Ho, Ah.....	15.76
Office Supply Co. (Ltd.).....	2.00	Holt & Co., Henry.....	1.35
United States Envelope Co.....	38.05	Honolulu Iron Works Co.....	1.40
Total.....	114.83	Hopp & Co. (Ltd.), J.....	3.38
<i>Miscellaneous supplies, etc.</i>		Improved Mailing Case Co.....	2.50
Academy of Science.....	12.75	Inter-Island Steam Navigation Co. (Ltd.).....	20.97
Alexander, Agnes B.....	.50	Leong, Tom.....	3.00
Allen & Robinson (Ltd.).....	138.03	Lewers & Cooke (Ltd.).....	47.59
Arleigh & Co. (Ltd.), A. B.....	5.00	Louisiana Planter & Sugar Manufacturing Co.....	3.00
Blackburn, C. V.....	4.60	Lucas Bros.....	1.00
Bulletin Publishing Co.....	2.00	Maier & Grosh Cutlery Co.....	.85
California Feed Co. (Ltd.).....	128.83	Matson Navigation Co.....	2.50
Cameron & Barkley Co.....	125.00	May & Co. (Ltd.), Henry.....	6.85
City Mill Co. (Ltd.).....	477.77	Miller, Anthony W.....	.50
City Shoeing Shop.....	24.00	Montgomery, Ward & Co.....	101.66
Clark Farm Co. (Ltd.).....	22.47	Morse & Co., C. C.....	23.70
Club Stables (Ltd.).....	31.00	New York Botanical Garden.....	1.50
Cutaway Harrow Co.....	1.13	Oahu Ice & Electric Co.....	2.50
Davies & Co. (Ltd.), Thos. H.....	11.20	Office Supply Co. (Ltd.).....	80.00
Dimond & Co. (Ltd.), W. W.....	29.25	Paradise of the Pacific.....	298.14
Ehlers & Co., B. F.....	47.18	Peacock & Co. (Ltd.), W. C.....	2.50
Emmeluth & Co. (Ltd.).....	105.35	Potter, W. R. R.....	50.00
Entomological Society of Ontario.....	1.00	Quinn, E. W.....	42.65
Glen St. Mary Nurseries Co.....	8.50	Scott, E. S.....	2.00
Hackfeld Co. (Ltd.), H.....	5.00	Southern Printers Supply Co.....	.35
Hall & Son (Ltd.), E. O.....	695.24	Steckert & Co., G. E.....	290.82
Hamman & Son, D. O.....	21.15	Thrum, Thos. G.....	16.65
Hawaii Meat Co. (Ltd.).....	3.50	Trumbull Seed Co.....	15.00
Hawaiian Carriage Manufacturing Co.....	14.25	Union Feed Co. (Ltd.).....	221.62
Hawaiian Electric Co. (Ltd.).....	16.10	Wall, Nichols Co. (Ltd.).....	11.95
Hawaiian Fertilizer Co. (Ltd.).....	3.00	Total.....	3,283.82
Hawaiian Gazette Co. (Ltd.).....	2.00		

OFFICE OF EXPERIMENT STATIONS—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Agricultural experiment stations, 1911 (station at Hawaii), \$28,000"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Furniture.</i>		<i>Gas and electricity.</i>	
Elliott Co.	\$22.50	Honolulu Gas Co. (Ltd.)	\$82.05
<i>Freight.</i>		<i>Apparatus, instruments, and laboratory material.</i>	
American Hawaiian S. S. Co.	8.43	Bausch & Lomb Optical Co.	8.81
Baltimore & Ohio R. R. Co. ....	.65	Benson, Smith & Co. (Ltd.)	155.13
Hannon, James S.	1.30	Braun-Knecht-Heimann Co.	101.00
Matson Nox Co.	14.62	Honolulu Photo Supply Co.	84.78
Oahu Railway & Land Co. ....	.50	Kny-Scheerer Co.	103.36
Total	25.50	Merrimac Chemical Co.	12.00
<i>Telegraph.</i>		Sargent & Co., E. H.	49.66
Postal Telegraph-Cable Co.	2.68	Total	514.74
Western Union Telegraph Co.	8.94	<i>Travel and station and field expenses.</i>	
Total	11.62	Higgins, J. E.	18.10
<i>Telephone.</i>		Kelley, W. P.	20.30
Mutual Telephone Co. (Ltd.)	62.00	McClelland, C. K.	131.40
		McGeorge, Wm. T.	145.95
		Wilcox, E. V.	647.57
		Total	963.32

Total amount of appropriation	\$28,000.00
Total expenditures under above groups	25,957.86

Unexpended balance on Aug. 31, 1911	2,042.14
Outstanding liabilities (estimated)	2,042.14

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Agricultural experiment stations, 1911 (station at Hawaii, receipts from sale of products), \$339.37."

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.</i>		<i>Freight—Continued.</i>	
Library of Congress	\$1.98	Atchison, Topeka & Santa Fe Ry.	\$6.69
<i>Freight.</i>		Chicago & Northwestern Ry. Co.	2.34
American-Hawaiian Steamship Co.	7.79	Clyde Steamship Co.	10.54
		Total	27.36

Total amount available on July 1, 1910	\$339.37
Total expenditures under above groups	29.34

Unexpended balance available July 1, 1911	310.03
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OFFICE OF EXPERIMENT STATIONS—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Agricultural experiment stations, 1911 (station at Porto Rico), \$28,000."

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
May, D. W.	Special agent, at \$3,000	\$2,750.00	\$1,457.06
Gile, P. L.	Scientific assistant in chemistry, at \$1,800	1,650.00	40.57
Tower, Winthrop V.	Plant pathologist and entomologist, at \$1,800	1,800.00	111.01
Fawcett, G. L.	Scientific assistant in plant pathology, at \$1,620	1,620.00	86.62
Taylor, Wm. C.	Assistant chemist, at \$1,620	540.00	
Ageton, Charles N.	Assistant chemist, at \$1,500	375.00	201.51
Kinman, Chas. F.	Expert, at \$1,800	1,565.00	96.08
Michels, Albert	Expert, at \$1,620	508.50	
McClellan, T. P.	Expert, at \$1,440	1,440.00	60.15
Ritzman, Ernest G.	Assistant animal husbandman, at \$1,620	1,485.00	21.74
Van Leenhoff, J. W.	Agent and expert, at \$480	360.00	
Hess, W. E.	Expert gardener, at \$1,200	1,100.00	
Figueroa, German	Foreman, at \$40 per month	440.00	
Alemar, C., jr.	Stenographer and typewriter, at \$1,020	935.00	28.54
Martinez, Manuel	Plumber, at \$2 per diem	4.00	
Martinez, Jose	Carpenter, at \$1.50 per diem	286.48	
Paldiris, Juan	do.	169.75	
Espada, Monserrate	Mason, at \$1.50 per diem	12.75	
Noublet, Silverio	do.	18.75	
Lyreh, John	Laborer, at \$1.50 per diem	191.25	
Rosario, Tomas	Laborer, at \$30 per month and \$1 per diem	301.25	
Lopez, Juan	Laborer, at \$1 per diem	1.00	
Padilla, Ramon	do.	169.00	
Rosa, Pedro	do.	275.67	
Padilla, Demetrio	Laborer at \$25 per month	275.00	
Gonzales, Pablo	Laborer, at 75 cents per diem	5.62	
Rodriguez, Lorenzo	do.	167.44	
Segarro, Lorenzo	do.	42.38	
Abellanet, Julio	Laborer, at 70 cents per diem and 75 cents per diem	191.49	
Olivencia, Francisco	Laborer, at 70 cents per diem	180.42	
Ramos, Domingo	do.	162.39	
Camacho, Dionicio	Laborer, at 60 cents per diem and 65 cents per diem	166.48	
Comacho, Gerardo	Laborer, at 60 cents per diem	158.55	
Figueroa, Bautista	do.	148.90	
Gordils, Juan	do.	157.05	
Morales, Claudio	do.	95.85	
Olivencia, Anelino	do.	63.15	
Olivencia, Eusebio	do.	181.20	
Rivera, Cruz	do.	165.60	
Torres, Juan	do.	152.10	
Velez, Pedro	do.	151.50	
Balau, Julio	Laborer, at 55 cents per diem	2.75	
Balau, Santos	do.	2.20	
Ortiz, Telesforo	do.	150.03	
Padilla, Agapito	Laborer, at 50 cents per diem and 55 cents per diem	136.40	
Padillo, Daniel	do.	152.50	
Yrizarry, Hipolito	do.	106.35	
Sintron, Claudius	Laborer, at \$15 per month	147.00	
Antequera, Aqredo	Laborer, at 50 cents per diem	43.63	
Bonilla, Alfonso	do.	153.67	
Carrero, Rafael	do.	38.63	
Maro, Alejandro	do.	5.50	
Montes, Jose	do.	87.75	
Odiot, Ananacio	do.	51.13	
Perez, Pablo	do.	180.62	
Ponce, Alejandro	do.	13.75	
Thomson, C. H.	do.	14.25	
Velez, Francisco	do.	176.25	
Collaro, Rafael	Laborer, at 40 cents per diem	.40	
Gordils, Faundo	do.	8.85	
Lopez, Agustin	do.	29.40	
Pesante, Agustin	do.	8.60	
Rivera, Fernando	do.	12.30	
Rodriguez, Geraldo	do.	.40	
Maldonado, Euremio	Laborer, at 35 cents per diem and 70 cents per diem	1.05	
Valentine, Juan	Laborer, at \$10.50 per month	94.15	

OFFICE OF EXPERIMENT STATIONS—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Agricultural experiment stations, 1911 (station at Porto Rico), \$28,000"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Loper, Jose.....	Laborer, at 35 cents per diem.....	\$0.35	.....
Valentine, Ramon.....	do.....	21.97	.....
Padilla, Pedro.....	Laborer, at 30 cents per diem and 40 cents per diem.....	68.22	.....
Acenedo, Pedro.....	Laborer, at 30 cents per diem.....	1.80	.....
Olivencia, Jose.....	do.....	.75	.....
Ramos, Jose.....	do.....	7.05	.....
Rosado, Maria.....	Laborer, at 25 cents per diem.....	4.00	.....
Vidal, Jose.....	do.....	16.33	.....
Maldonado, Victor.....	Laborer, at 20 cents per diem.....	45.20	.....
Olivencia, Frederico.....	do.....	10.50	.....
Ramos, Juan.....	do.....	15.80	.....
Rodriguez, Manuel.....	do.....	3.80	.....
Valentin, Franco.....	Laborer, at 15 cents per diem.....	3.07	.....
Martinez, Santiago.....	Office boy, at 50 cents per diem.....	95.37	.....
Eorres, Dolores.....	Coffee picker, at 8 cents per diem.....	1.68	.....
Eorres, Erquiela.....	do.....	11.93	.....
Narbais, Maria.....	do.....	4.62	.....
Nieves, Modesto.....	do.....	4.16	.....
Plata, Soilo.....	do.....	3.22	.....
Rivera, Helena.....	do.....	1.38	.....
Robles, Segundo.....	do.....	2.85	.....
Rodeiques, Josefa.....	do.....	.64	.....
Rodeiques, Manuel.....	do.....	7.02	.....
Valentin, Manuel.....	do.....	13.04	.....
Total.....		22,425.83	.....

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Stationery.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Ballantyne, R. Carter.....	\$1.28	Miller & Graham.....	\$73.31
Swayze, W. L.....	18.90	Montgomery, Ward & Co.....	120.07
United States Envelope Co.....	19.12	Moral & Co.....	39.21
Yawman & Erbe Manufacturing Co.....	6.75	Pagan, Lopez & Co.....	61.09
Total.....	46.05	Ramirez, Ricardo.....	18.75
<i>Miscellaneous supplies, etc.</i>		Remington Typewriter Co.....	91.00
Art Metal Construction Co.....	145.00	Reyes, Salvador.....	18.00
Bravo & Co., A.....	30.00	Rivera, V. Fabon.....	21.40
Brooks, Andrew.....	10.00	Saint Laurent & Martinez.....	165.09
Cabanillas, B.....	23.10	Saliva, Augusto.....	26.75
Carborundum Co.....	10.00	Scovell, M. A.....	75.00
Clarke Co., R. P.....	1.00	Selleck, W. R.....	196.05
Copeland Co., M. G.....	9.50	Sherwin, Williams Co.....	28.92
de Ezquiaga, Sobrinos.....	17.00	Standard Manufacturing Co.....	27.61
Deming Co.....	44.93	Steckert Co., G. E.....	98.61
Elkhart Carriage & Harness Manufacturing Co.....	44.46	Suau, Louis.....	24.31
Elliott Addressing Machine Co.....	10.22	Sucs de Roses & Co.....	30.52
Fertilizer Material Supply Co.....	51.00	Sucesores de Suau, S. en C.....	208.60
Flores, B. V.....	17.00	Swift & Co.....	18.73
Gatchel & Manning.....	28.45	Texas Co., The.....	11.29
Grasselt Chemical Co.....	15.29	Tirrill Gas Machine Lighting Co.....	58.42
Grau e Hijos, M.....	41.50	Turn-a-Minit Churn Co.....	9.00
Healy, A. L.....	715.00	Watts, J. E.....	47.50
Horton, B. J.....	26.00	West India Oil Co.....	49.43
Infanzon & Rodriguez.....	36.83	White, Van Glahn & Co.....	32.21
Iowa Farming Tool Co.....	19.65	La Carmelita Co.....	240.37
		Total.....	3,087.17

OFFICE OF EXPERIMENT STATIONS—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Agricultural experiment stations, 1911 (station at Porto Rico), \$28,000"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Freight.</i>		<i>Apparatus, instruments, and laboratory material—Continued.</i>	
American R. R. Co.	\$44.00	Taylor, Edward R.	\$8.00
Hannon, James S. ....	.75	Thomas Co., A. H.	255.53
New York & Porto Rico Steamship Co.	1.33	Total	328.69
Roosa, I. P.	56.95	<i>Travel and station and field expenses.</i>	
Total	103.03	Ageton, Chas. N.	201.51
<i>Telegraph.</i>		Alemar, C., jr.	28.54
Western Union Telegraph Co.	12.06	Fawcett, G. L.	86.62
<i>Apparatus, instruments, and laboratory material.</i>		Gile, P. L.	40.57
Eimer & Amend.	7.36	Kinman, C. F.	80.86
Kny-Scheerer Co.	44.96	McClelland, T. B.	39.17
Saliva, Augusto.	12.84	May, D. W.	1,397.77
		Ritzman, E. G.	21.74
		Tower, W. V.	111.01
		Total	2,007.79

Total amount of appropriation \$28,000.00
 Repayments to credit of appropriation 10.62

Total amount available 28,010.62
 Total expenditures under above groups 28,010.62

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Agricultural experiment stations, 1911 (station at Porto Rico, receipts from sale of products), \$2,671.88."

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
May, D. W.	Special agent, at \$3,000.	\$250.00	
Gile, P. L.	Scientific assistant in chemistry, at \$1,800.	150.00	
Ageton, Chas. N.	Assistant chemist, at \$1,500.	125.00	
Kinman, Chas. F.	Expert, at \$1,800.	150.00	
Ritzman, E. G.	Assistant animal husbandman, at \$1,620.	135.00	
Hess, W. E.	Expert gardener, at \$1,200.	100.00	
Figueroa, German.	Foreman, at \$40 per month.	40.60	
Alemar, C., jr.	Stenographer and typewriter, at \$1,020.	85.00	
Lynch, John.	Laborer, at \$1.50 per diem.	37.50	
Martinez, Jose.	do.	32.25	
Raldiris, Juan.	do.	3.00	
Padilla, Ramon.	Laborer, at \$1 per diem.	23.00	
Rosa, Pedro.	do.	25.75	
Rosario, Tomas.	do.	25.75	
Padilla, Demetrio.	Laborer, at \$25 per month.	25.00	
Abellanet, Julio.	Laborer, at 75 cents per diem.	18.75	
Segarra, Lorenzo.	do.	4.31	
Olivencia, Francisco.	Laborer, at 70 cents per diem.	18.02	
Ramos, Domingo.	do.	12.75	
Camacho, Dionicio.	Laborer, at 65 cents per diem.	16.90	
Camacho, Gerado.	Laborer, at 60 cents per diem.	14.55	
Figueroa, B.	do.	14.70	
Gordils, Juan.	do.	11.25	
Olivencia, Eusebio.	do.	17.25	
Rivera, Cruz.	do.	15.60	
Torres, Juan.	do.	14.70	
Velez, Pedro.	do.	14.70	
Total		1,380.73	

OFFICE OF EXPERIMENT STATIONS—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Agricultural experiment stations, 1911 (station at Porto Rico, receipts from sale of products), \$2,671.88"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.</i>		<i>Apparatus, instruments, and laboratory material.</i>	
Agricultural experiment station.....	\$10. 98	Saliva, Augusto.....	\$43. 40
Crowley Rice Milling Co. (Ltd.).....	18. 75	Thomas Co., Arthur H.....	73. 61
Graue Hijos, M.....	28. 15	Total.....	117. 01
Healy, A. L.....	45. 75	<i>Travel and station and field expenses.</i>	
La Bandera Americana.....	155. 52	Kinman, C. F.....	15. 22
La Carmelita Co.....	145. 86	McClelland, T. B.....	20. 98
Mayaguez Printing Co.....	172. 26	May, D. W.....	59. 29
Steckert & Co., G. E.....	6. 40	Total.....	95. 49
Susu, Luis.....	8. 51		
Sucesores de Susu, S. en C.....	32. 56		
Taylor Commission Co., G. F.....	40. 45		
Total.....	665. 19		
<i>Telegraph.</i>			
Postal Telegraph-Cable Co.....	1. 50		
Western Union Telegraph Co.....	13. 50		
Total.....	15. 00		

Total amount available July 1, 1910..... \$2,671.88
 Total expenditures under above groups..... 2,273.42

Unexpended balance available July 1, 1911..... 398.46

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Agricultural experiment stations, 1911 (station at island of Guam), \$15,000."

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington.</i>			
Thompson, J. B.....	Special agent, at \$2,500.....	\$2,500. 00	\$236. 07
Fullaway, D. F.....	Entomologist, at \$1,700.....	212. 50	13. 04
Nelson, P.....	Foreman, at \$4 per diem, and agent, at \$1,620.....	1,284. 00	
Robinson, J.....	Labor foreman, at \$2.64 per diem.....	114. 84	
Dungca, Feliz.....	Machinist, at \$1.60 per diem.....	1. 80	
Nicolas, San Eugenio.....	Plumber, at \$1.92 per diem.....	31. 68	
Yamaguchi, S.....	Carpenter, at \$2 per diem.....	41. 25	
Yamaguchi, Y.....	do.....	376. 75	
Garcia, Jose.....	Carpenter, at \$1.60 per diem.....	52. 80	
Garcia, Juan.....	do.....	4. 80	
Torres, Manuel.....	do.....	21. 20	
Garrido, Jose.....	Teamster, at 96 cents per diem.....	16. 32	
Santos, Feliz.....	Laborer, at 80 cents per diem.....	240. 40	
Santos, Manuel.....	do.....	235. 40	
Birnas, S. T.....	Laborer, at 64 cents per diem.....	5. 12	
Chargualop, F.....	do.....	16. 00	
Cruz, Enrique.....	do.....	56. 56	
Cruz, Tomas.....	do.....	176. 56	
Fejeran, Domingo.....	do.....	193. 60	
Fejeran, Lucas.....	do.....	22. 40	
Hart, Guillermo.....	do.....	200. 24	
Maanao, Jose.....	do.....	3. 20	
Manibusan, Manuel.....	do.....	45. 60	
Megofna, Vincente.....	do.....	126. 72	
Mendiola, Juan.....	do.....	182. 56	
Nauta, Mariano.....	do.....	20. 48	
Nicolas, San Pedro.....	do.....	27. 84	
Pablo, Joaquin.....	do.....	8. 96	

OFFICE OF EXPERIMENT STATIONS—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Agricultural experiment stations, 1911 (station at island of Guam), \$15,000"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Quidachay, Joaquin.....	Laborer, at 64 cents per diem.....	\$6.40	.....
Quitoga, Jose.....	do.....	15.68	.....
Quitugua, Jose.....	do.....	80.64	.....
Rios, Casiano.....	do.....	5.76	.....
Salas, Jose.....	do.....	204.16	.....
Salas, Vincente.....	do.....	25.60	.....
Santos, Blas.....	do.....	23.04	.....
Santos, Francisco.....	do.....	181.76	.....
Santos, Jose.....	do.....	182.48	.....
Santos, Luiz.....	do.....	8.32	.....
Santos, Martinez J.....	do.....	26.24	.....
Santos, Toribio.....	do.....	25.60	.....
Taijito, Francisco.....	do.....	6.40	.....
Tajaye, Juan.....	do.....	8.96	.....
Terlaje, Luiz.....	do.....	179.20	.....
Total.....		7,199.82	.....

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount	Name.	Amount.
<i>Stationery.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
American Hard Rubber Co.....	\$0.52	Katsenstein & Co., Otto.....	\$3.50
Ballantyne, R. Carter.....	2.28	Lemcke & Buechner.....	37.83
Beers, Chas. W.....	25.20	Lezama, Jose.....	2.25
Bota, Vda. De E.....	8.75	Limtiaco, Antonio.....	31.50
Clarke Co., R. P.....	.87	Macmillan Co.....	15.64
Erlanger & Galingier.....	8.45	Mafnas, Marcos.....	161.60
Globe-Wernicke Co.....	72.74	Manibusan, Juan.....	194.67
Kalamazoo Loose Leaf Binder Co.....	8.40	Manibusan, Lorenzo.....	62.10
Schmidt, Fred A.....	7.10	Morse & Co., C. C.....	97.65
Stott & Co., Chas. G.....	29.28	Mnth & Co., Geo. F.....	21.28
Swayze, W. L.....	33.26	Nagano, S.....	6.00
Total.....	196.85	Naval station, Guam.....	110.60
<i>Miscellaneous supplies, etc.</i>		Navy Department.....	11.45
Ada, Vicente Cruz.....	9.00	Nelson, P.....	19.00
American Hardware & Plumbing Co.....	10.57	On, Zee Tai.....	4.49
Baker & Hamilton.....	78.20	Pacific Mill & Mine Supply Co.....	803.06
Chaco Sons, Mariano Uy.....	4.72	Pierce Hardware Co.....	23.00
Chance, Harry.....	45.00	Pope & Talbott.....	503.43
Concepcion, Vicente Cruz.....	4.50	Quenga, Ieliz.....	46.50
Costenoble, H. V.....	51.80	Quenga, Juan.....	21.75
Crocker Co., H. S.....	54.90	Quenga, Justo.....	60.22
Cruz, Felix.....	6.40	Quenga, Manuel.....	61.30
Cruz, Francisco.....	25.50	Quenga, Sebastian.....	38.00
Cruz, Mariano.....	.56	Quenga, Vicente.....	47.62
Cruz, Vicente.....	6.30	Reasoner Bros.....	6.40
Cruz, Yencio.....	5.00	Rhodes, W.....	45.00
Department of Yards and Docks,		Rowley, Walker & Chance.....	39.45
U. S. Navy.....	10.00	Salas, Ignacio.....	.50
Dunham, Carrigan & Hayden Co.....	26.10	San Nicolas, Antonio.....	13.00
Fixem.....	40.21	Santillan, Severnica.....	11.75
Flores, Carlina.....	.80	Santos, Guillermo.....	1.00
Gennert, Maurice G.....	1.80	Santos, Manuel.....	113.00
Hammacher, Schlemmer & Co.....	24.68	Santos, Vicente Cruz.....	11.00
Hanin, J. H.....	24.00	Schnabel & Co., Jacques.....	54.53
Holbrook, Merrill & Stetson.....	11.81	Shimizer & Co., J. K.....	93.15
Jackson, A. W.....	11.03	Smith, Chas. C.....	9.00
Kammings, John.....	1.50	South Sea Trading Co.....	491.70
		Steckert & Co., G. E.....	112.13
		Taio Sons, Uy.....	1.95
		Torres, Dolores.....	1.90

OFFICE OF EXPERIMENT STATIONS—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Agricultural experiment stations, 1911 (station at island of Guam), \$15,000"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Telegraph.</i>	
Torres, Manuel.....	\$1.50	Postal Telegraph-Cable Co.....	\$4.48
Underwood Typewriter Co.....	77.50	Western Union Telegraph Co.....	30.72
Union Gas Engine Co.....	145.45		
United States Steel Products Co.....	8.50	Total.....	35.20
Vasquez, J.....	3.15		
War Department.....	277.97	<i>Rent.</i>	
Williams & Bros., J. P.....	26.73	Mafnas, Marcus.....	12.00
Willowmoor Farms.....	1,460.00		
Yates & Co. (Inc.).....	66.65	<i>Apparatus, instruments, and laboratory material.</i>	
Yokohama Nursery Co.....	37.81		
Total.....	5,949.18	Baker, Reid S.....	6.40
<i>Furniture.</i>		Bausch & Lomb Optical Co.....	64.47
Derby Desk Co.....	80.00	Benson, Smith & Co (Ltd.).....	5.70
Globe-Wernicke Co.....	222.10	Columbia Photo Supply Co.....	2.73
Yawman & Erbe Manufacturing Co.....	20.75	Eastman Kodak Co.....	.25
Total.....	322.85	Flemer, Lewis.....	.44
<i>Freight.</i>		Honolulu Photo Supply Co.....	18.72
Atchison, Topeka & Santa Fe Ry. Co.....	6.03	Keuffel & Esser Co., of New York.....	38.65
Baltimore & Ohio R. R. Co.....	1.39	Kny-Scheerer Co.....	90.69
Pennsylvania R. R. Co.....	1.57	Leese, M. A.....	4.36
Southern Pacific Co.....	6.68	Meyer Bros. Drug Co.....	.26
War Department ("Transportation of the Army and its supplies, 1911")...	12.00	Namore, L. J.....	8.90
Total.....	27.67	Pullman, E. J.....	16.51
<i>Express.</i>		Total.....	258.08
Adams Express Co.....	16.88	<i>Travel and station and field expenses.</i>	
		Fullaway, D. F.....	13.04
		Thompson, J. B.....	236.07
		Total.....	249.11

Total amount of appropriation.....	\$15,000.00
Total expenditures under above groups.....	14,267.64
Unexpended balance on Aug. 31, 1911.....	732.36
Outstanding liabilities (estimated).....	382.36
Balance to be turned back in Treasury (estimated).....	350.00

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Agricultural experiment stations, 1911 (Farmers' Institutes), \$10,000."

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>In Washington.</i>			
Crosby, Dick J.....	Specialist in agricultural education at \$2,400.....	\$2,400.00	\$715.17
Hamilton, John.....	Specialist, at \$2,250.....	2,250.00	266.29
Howe, Frank W.....	Assistant in agricultural education, at \$2,000.....	583.33	164.23
Lane, Charles H.....	Assistant in agricultural education, at \$1,800.....	370.00	23.20
Stedman, John M.....	Assistant farmers' institute specialist, at \$1,800.....	1,765.00	265.67
Total.....		7,368.33	

OFFICE OF EXPERIMENT STATIONS—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Agricultural experiment stations, 1911 (Farmers' Institutes), \$10,000"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Stationery.</i>		<i>Express.</i>	
Andrews Paper Co., R. P.	\$2.75	Adams Express Co.	\$5.15
Alvah-Bushnell Co.	21.45	United States Express Co.	.35
Lincoln, Fred. S.	8.82		
Swayze, W. L.	.42	Total	5.50
United States Envelope Co.	30.45		
Yawman & Erbe Manufacturing Co.	1.10	<i>Telegraph.</i>	
Total	64.99	Postal Telegraph-Cable Co.	.20
<i>Miscellaneous supplies, etc.</i>		Western Union Telegraph Co.	4.39
Barber & Ross.	.60	Total	4.59
Barrows, Anna.	24.96	<i>Telephone.</i>	
Bedell Manufacturing Co.	.72	Chesapeake & Potomac Telephone Co.	5.08
Capital Paper Box Co.	3.36		
Fairbanks Co.	3.95	<i>Apparatus, instruments, and laboratory material.</i>	
Henderson, Irving.	31.00	Columbia Photo Supply Co.	8.93
Johnson, Albert A.	75.00	Leese, M. A.	.44
McCain, Geo. Nox.	100.00	Pullman, E. J.	15.00
Meier, S. N.	9.00	Total	24.37
Monarch Typewriter Co.	2.00	<i>Travel and station and field expenses.</i>	
Muth & Co., Geo. F.	47.00	Crosby, D. J.	715.17
National Electrical Supply Co.	.40	Hamilton, John.	266.29
National Machinists Supply Co.	30.29	Hare, B. B.	5.54
Overbey's Studio.	2.82	Howe, F. W.	164.23
Platt, E. M. (Miss).	10.00	Lane, C. H.	23.20
Potomac Electrotype Co.	1.65	Rarkin, J. O.	55.75
Remington Typewriter Co.	80.00	Stedman, John M.	265.67
Swisher Manufacturing Co., R. D.	3.82	True, A. C.	94.85
Underwood Typewriter Co.	.50	Total	1,590.70
Total	427.07		
<i>Furniture.</i>			
Library Bureau.	4.80		
Lincoln, Fred. S.	6.00		
Schmidt, O. H.	105.00		
Yawman & Erbe Manufacturing Co.	201.90		
Total	317.70		

Total amount of appropriation	\$10,000.00
Total expenditures under above groups	9,808.33
Unexpended balance on Aug. 31 1911	191.67
Repayments to credit of appropriation	.55
Net unexpended balance	192.22
Outstanding liabilities (estimated)	69.90
Balance to be turned back in Treasury (estimated)	122.32

OFFICE OF EXPERIMENT STATIONS—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation
 "Nutrition investigations, 1911, \$10,000."

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>In Washington.</i>			
Langworthy, C. F.	Nutrition expert, at \$2,500.	\$2,187.50	
Milner, R. D.	Assistant, at \$2,220.	2,220.00	\$99.78
Krayer, Peter J.	Expert, at \$9 per diem.	45.00	
Atwater, Helen W.	Expert, at \$125 per month.	425.00	
Hunt, Caroline.	Expert, at \$100 per month.	356.67	
Clark, Samuel C.	Scientific assistant in dairy chemistry, at \$1,620.	1,620.00	
Garrety, Wm. P.	Scientific assistant, at \$1,200.	1,200.00	
Imbach, Pearl M.	Stenographer and typewriter, at \$840.	35.00	
Wilson, Harry R.	Messenger, at \$840.	98.67	
Total.		8,187.84	

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.</i>		<i>Freight.</i>	
Akers, J. O.	\$53.85	Central R. R. Co. of New Jersey.	\$0.38
Armour & Co.	6.00	Knox Express Co., Geo. W.	.50
Baker & Adamson Chemical Co.	45.54	Pennsylvania R. R. Co.	.64
Barber & Ross.	2.83	Total.	1.52
Consolidated Sales Co. (Inc.)	4.84	<i>Express.</i>	
Cornwell & Son, G. G.	.90	Adams Express Co.	18.91
Cuyler & Mohler.	2.16	United States Express Co.	4.30
Doremus Machine Co.	2.00	Total.	23.21
Driver-Harris Wire Co.	4.10	<i>Telegraph.</i>	
Dulin & Martin Co. (Inc.)	8.20	Postal Telegraph-Cable Co.	.24
Espey, John B.	.40	Western Union Telegraph Co.	1.30
Estler & Son, T. W.	10.57	Total.	1.54
General Electric Co.	17.45	<i>Telephone.</i>	
Hamilton Rubber Manufacturing Co.	24.98	Chesapeake & Potomac Telephone Co.	6.85
Hodge, L. A.	10.50	<i>Apparatus, instruments, and laboratory material.</i>	
Johnson, Albert L.	2.49	Baker & Adamson Chemical Co.	45.54
Keasbey & Mattison Co.	124.90	Bausch & Lomb Optical Co.	4.95
Murphy & Co., E. J.	8.86	Eimer & Amend.	27.50
Muth & Co., Geo. F.	17.55	Green, Henry J.	57.50
National Electrical Supply Co.	68.07	Greiner Co., Emil.	10.25
Oyster, Geo. M., jr.	2.20	Harvard Apparatus Co.	10.15
Perry, F. C.	50.75	Katz & Co., Wm.	1.08
Railway & Stationary Refining Co.	221.15	Leeds & Northrup Co.	251.52
Rau, John C.	4.60	Leese, M. A.	4.20
Reilly Co., Hugh.	6.00	Linde Air Products Co.	4.00
Rickenbacher, B. P.	3.50	Mackall Bros.	1.40
Simplex Electric Heating Co.	18.73	Meyer Bros. Drug Co.	.60
Smith, Thomas W.	5.00	Sheetz, W. Silas.	82.91
Somerville Co., Thos.	4.23		
Tschiffely, F. A., jr.	1.75		
Washington Rubber Co.	4.90		
Weston Electrical Instrument Co.	15.85		
Whyte, Warren M.	5.82		
Total.	760.67		
<i>Furniture.</i>			
Moses & Sons, W. B.	3.15		
Schmidt, O. H.	54.00		
Total.	57.15		

OFFICE OF EXPERIMENT STATIONS—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation
 "Nutrition investigations, 1911, \$10,000"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Apparatus, instruments, and laboratory material—Continued.</i>		<i>Travel and station and field expenses.</i>	
Thomas Co., A. H.	\$9.38	Langworthy, C. F.	\$290.05
Tiemann & Co., Geo.	3.75	Milner, R. D.	99.78
Total.	514.73	Total.	389.83

Total amount of appropriation.	\$10,000.00
Total expenditures under above groups.	9,943.34
Unexpended balance on Aug. 31, 1911.	56.66
Outstanding liabilities (estimated).	45.44
Balance to be turned back in Treasury (estimated).	13.22

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Irrigation investigations, 1911, \$70,380."

LUMP-SUM SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>In Washington.</i>			
Fortier, S.	Chief of irrigation investigations, at \$3,500.	\$3,500.00	\$841.05
Singleton, F. E.	Computer, at \$2,000.	2,000.00	
Williams, Milo B.	Office engineer, at \$1,500.	1,800.00	1,108.25
Harden, Fred G.	Scientific assistant in rural engineering, at \$1,500.	1,500.00	
Tillman, Benj. W.	Scientific assistant, at \$1,400.	1,283.34	
Ervin, Guy.	Stenographer and typewriter, at \$1,200.	1,200.00	201.45
Barnhart, Eva S.	Stenographer and typewriter, at \$840.	399.00	
Coe, Sallie A. B.	do.	420.00	
Havener, E. B.	Clerk, stenographer, and typewriter, at \$840.	261.33	
Imbach, Pearl M.	Stenographer and typewriter, at \$840.	156.33	
Warner, Eugenia.	Unskilled laborer, at \$20 per month.	1.33	
Total.		12,521.33	
<i>Out of Washington.</i>			
Rockwell, Wm. L.	Irrigation manager, at \$2,220.	2,220.00	607.77
Jayne, S. O.	Irrigation manager, at \$2,000.	2,000.00	876.52
Gregory, W. B.	Irrigation engineer, at \$7.50 per diem.	1,312.50	308.49
Stover, A. P.	Irrigation engineer, at \$6 per diem.	1,128.00	40.90
McLaughlin, W. W.	Irrigation engineer, at \$2,000.	2,000.00	335.15
Tait, C. E.	do.	2,000.00	450.92
Bark, Don H.	Irrigation engineer, at \$1,800.	1,800.00	562.41
Fuller, P. E.	do.	1,800.00	773.65
Cone, Victor M.	Irrigation engineer, at \$1,500.	750.00	212.74
Stewart, John T.	Drainage engineer, at \$7.50 per diem.	105.00	
Scobey, Frederick C.	Office engineer, at \$5 per diem.	155.00	99.20
Bixby, F. L.	Office engineer, at \$1,600.	1,133.33	327.25
Haskell, Chester G.	Office engineer, at \$1,500.	1,125.00	389.64
Gordon, John H.	Irrigation farmer, at \$1,500; and horse hire, \$360.	1,860.00	180.28
Krall, John, jr.	Irrigation farmer, at \$1,000.	1,000.00	196.40
Lauck, W. H.	do.	1,000.00	623.27
Hoff, Edward J.	Expert mechanician, at \$1,500.	1,500.00	
Beckett, Samuel H.	Scientific assistant in rural engineering, at \$1,200.	600.00	232.73
Robertson, R. D.	Scientific assistant in rural engineering, at \$1,000.	208.33	104.69
Adams, Frank.	Expert, at \$2,000.	2,000.00	887.79
Harding, S. T.	Expert, at \$150 per month.	150.00	67.65
Johnston, A. F.	Agent and expert, at \$1,600.	1,466.67	285.35
True, Gordon H.	Agent and expert, at \$100 per month.	410.00	91.85
Peterson, F. L.	Agent, at \$150 per month.	350.00	2.25
Longstreth, J. W.	Agent, at \$5 per diem.	1,265.00	509.95

OFFICE OF EXPERIMENT STATIONS—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Irrigation investigations, 1911, \$70,380"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
Mahoney, R. E.	Agent, at \$130 per month.	\$1,560.00	\$187.45
Stanley, F. W.	Agent, at \$125 per month.	41.67	15.94
Mitchell, George A.	Agent, at \$4 per diem.	200.00	
Broadie, R. W.	Agent, at \$100 per month.	236.67	7.15
Elbersen, S. W.	do.	180.00	48.30
Gieseker, L. F.	do.	250.00	
Tallman, Aaron V.	do.	100.00	
Fortier, R. McL.	Agent, at \$90 per month.	360.00	492.35
Whipple, Stephen C.	do.	135.00	4.55
Haskell, Walter W.	Agent, at \$80 per month.	66.67	32.36
Marr, James C.	do.	32.00	4.20
Hemphill, R. G.	Agent, at \$75 per month, and \$1,200.	1,125.00	146.62
Lawson, Angus.	Agent, at \$50 per month.	150.00	
Leeds, Granville W.	do.	50.00	
Schallander, E. G.	do.	200.00	
Phelps, R. L.	Assistant, at \$2 per diem.	2.00	
Drennen, Charles.	Skilled laborer, at \$4 per diem.	100.00	
Holst, G. L.	Laborer (with team), at \$5 per diem.	20.00	
Holst, S. C.	do.	25.00	
Kettle, Charles E.	Laborer, at 50 cents per hour.	23.50	
Hagedorn, Frank.	Laborer, at \$2.50 per diem.	26.25	
Kellogg, E. C.	do.	132.50	
Mahorter, H.	do.	57.50	
Thornton, C. W.	do.	238.75	
Pauls, G. H.	Laborer, at \$2.50 per diem and at \$2 per diem.	24.75	
Smith, F.	Laborer, at \$2.25 per diem.	114.75	
Farnham, B. J.	Laborer, at \$65 per month.	65.00	
Kreigh, Claude W.	do.	65.00	
Pruett, Dale.	do.	65.00	
Frazey, H. M. S.	Laborer, at \$2 per diem.	151.00	
Lambuth, J. W.	do.	24.00	
Sallee, J. A.	do.	99.50	
Sallee, Robert.	do.	36.50	
Rogers, Ernest C.	Laborer, at \$50 per month.	50.00	
Garcia, Balentin.	Laborer (run-off work), at \$3 per month.	15.00	
Total.		35,361.84	

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Stationery.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Andrews Paper Co., R. P.	\$0.57	Atchison, W. S.	\$69.54
Ballantyne, R. Carter.	.23	Ballantyne & Sons, Wm.	10.80
Blair-Murdock Co.	23.50	Barry & Son, James.	20.80
Boise Book & Music Co. (Ltd.)	1.80	Bean Spray Pump Co.	10.05
Alvah-Bushnell Co.	25.68	Berry Seed Co., A. A.	14.85
Contingent expenses, Department of Agriculture.	533.12	Black, P. J.	16.63
Iszard-Warren Co. (Inc.)	3.60	Blair-Murdock Co.	21.00
Lincoln, Fred. S.	19.80	Boise Sash & Door Factory.	21.30
Medford Printing Co.	10.00	Boyd & Bro. (Inc.), James.	30.00
Neidich Process Co. (Inc.)	3.40	Briggs, N. O.	5.00
Roberts Co. (Inc.), W. F.	3.90	Bristol Co., S. A.	10.50
Schmidt, Fred. A.	1.20	Brown & Son, Peter.	3.75
Swayze, W. L.	14.65	Capital Traction Co.	25.00
United States Envelope Co.	53.92	Clarke Co., R. P.	.14
Total.	695.47	Coats, G. L.	12.75
<i>Miscellaneous supplies, etc.</i>		Continental Oil Co.	26.04
American Multigraph Sales Co.	120.00	Cultivator Publishing Co.	1.00
Anderson & Co., J. M.	8.00	Curry, A.	14.40
Arp & Hammond Hardware Co.	26.55	Davis Lumber Co. (Inc.)	9.00
		Dorris-Heyman Furniture Co.	10.00
		Du Perow, M.	30.00
		Engineering News Publishing Co.	8.00
		Ensminger, J. C.	25.50

OFFICE OF EXPERIMENT STATIONS—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Irrigation investigations, 1911, \$70,380"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Furniture.</i>	
Evans-Woodruff Lumber Co.....	\$19.50	Derby Desk Co.....	\$54.00
Evanston Auto Co.....	22.44	Dorris, Heyman Furniture Co.....	19.20
Fairbanks Co.....	8.87	Globe-Wernicke Co.....	73.12
Field & Farm.....	2.00	Lincoln, Fred. S.....	3.00
Formancone Co.....	2.00	Moses & Sons, W. B.....	108.14
France, Walter I.....	19.41	Standard Furniture Co.....	14.00
Gatchell & Manning.....	20.10	Yawman & Erbe Manufacturing Co.....	90.85
Gates, Charley.....	48.81		
Gibbens, T. C.....	11.60	Total.....	362.31
Gooding Manufacturing Co.....	4.50		
Gooding Water Works Co. (Ltd.).....	12.50	<i>Fuel.</i>	
Goodwin, Maro S.....	30.50	Citizens' Coal & Feed Co.....	8.00
Henderson, L. A.....	30.40		
Holtzer-Cabot Electric Co.....	13.45	<i>Freight.</i>	
Hopper & Bartley.....	39.52	American-Hawaiian S. S. Co.....	1.20
Hosley & Son, J. R.....	17.25	Atchison, Topeka & Santa Fe Ry. Co.....	6.54
Hull, J. S.....	425.00	Gleason Mercantile Co.....	3.50
Huff & Evans.....	13.30	Holland, A. M.....	4.00
Ideal Concrete Machinery Co.....	58.50	Knox Express Co., Geo. W.....	1.00
Imperial Valley Concrete Co.....	5.70	Northern Pacific Ry. Co.....	13.70
International Harvester Co. of America.....	165.00	Oregon Short Line Ry. Co.....	16.14
Irrigation Age Co.....	3.00	Southern Pacific Co.....	8.77
James, Francis.....	15.20	Southern Ry. Co.....	21.51
Jenks & Son, W. S.....	11.00	Total.....	76.36
Joyce Engraving Co., Maurice.....	6.00		
Lambie Co. (Inc.), James B.....	15.30	<i>Express.</i>	
Lawrence, E. B.....	31.00	Adams Express Co.....	30.18
Lawton & Wright.....	16.00	United States Express Co.....	24.40
Lindenmuth, A. N.....	10.00	Total.....	54.58
Lockwood, G. M.....	7.50		
McGraw Publishing Co.....	3.00	<i>Telegraph.</i>	
Medford Printing Co.....	12.50	Postal Telegraph-Cable Co.....	11.13
Minnix Co. (Inc.), N. M.....	2.20	Western Union Telegraph Co.....	66.21
Monarch Typewriter Co.....	104.80	Total.....	77.34
Morris, Orville M.....	13.75		
Muddox, H. C.....	27.50	<i>Telephone.</i>	
Muth & Co., Geo. F.....	280.72	Chesapeake & Potomac Telephone Co.....	6.00
Nebraska Moline Plow Co.....	40.00	Foster, W. R.....	12.00
Newton Lumber Co.....	8.80	Independent Long Distance Telephone Co.....	4.00
Norris Peters Co.....	47.00	Rocky Mountain Bell Telephone Co.....	52.15
North Shore Hardware Co.....	14.23	Southern Idaho Independent Telephone Co.....	42.20
Pacific Rural Press Co.....	2.00	Total.....	116.35
Pierce Seed & Produce Co.....	33.85		
Plattner Implement Co.....	4.00	<i>Rent.</i>	
Pueblo Gas & Fuel Co.....	49.00	Arp, J. H.....	60.00
Rand, McNally & Co.....	15.00	Belt, O'Brien & Co. (Inc.).....	720.00
Reeves, C. E.....	77.00	Bourne, W. O.....	5.00
Regents of University of California.....	11.00	Hubbard, A. G.....	300.00
Remington Typewriter Co.....	160.00	Hutton, L. W.....	240.00
Ripe Hydraulic Engineering Machinery Co.....	24.00	Hynds, H. P.....	118.67
Robbins & Meyers Co.....	8.60	Warren Mercantile Co., F. E.....	592.00
Robinson, T. P.....	14.00	Wolle, Lewis T.....	5.00
Rudolph & West Co.....	.43	Yates, John E.....	183.00
Sloane, W. & J.....	52.17	Total.....	2,223.67
Smith Bros.....	20.00		
Stanton Transfer & Storage Co.....	2.20	<i>Gas and electricity.</i>	
Stiers, F. J.....	7.50	Boise Gas Light Co.....	.90
Thoenig Mercantile Co.....	12.60		
Thomas Clock Co., Seth.....	35.00		
Underwood Typewriter Co.....	167.10		
Union Clay Products Co.....	26.00		
Van Durn, C. C.....	12.50		
Wagoner, H. D.....	36.00		
Western Electric Co.....	5.20		
Weston Electrical Instrument Co.....	187.50		
Whitelaw & Co.....	300.09		
Wright, F. C.....	14.00		
Yakima Hardware Co.....	28.29		
Total.....	3,495.48		

OFFICE OF EXPERIMENT STATIONS—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Irrigation investigations, 1911, \$70,380"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Apparatus, instruments, and laboratory material.</i>		<i>Travel and station and field expenses—Continued.</i>	
Bausch & Lomb Optical Co.	\$2.00	Fuller, P. E.	\$773.65
Columbia Photo Supply Co.	9.14	Gordon, John H.	180.28
Denver Fire Clay Co.	23.50	Gregory, W. B.	308.49
Friez, Julian F.	27.90	Harding, S. T.	67.65
Green, Henry J.	1.25	Haskell, Chester G.	389.64
Hollopeter, Wm. H.	18.00	Haskell, W. W.	32.36
Kahn & Co., Henry	11.98	Hemphill, R. G.	146.62
Leeds & Northrup Co.	32.50	Ingham, Edwin A.	2.50
Myers, H. C.	30.55	Jayne, S. O.	876.52
Schmidt, Fred A. ....	.40	Johnston, A. F.	285.35
Sheetz, W. Silas. ....	.45	Krall, jr., John.	196.40
Taylor Instrument Co.	3.50	Lauck, W. H.	623.27
Thayer, Ezra W.	3.85	Longstreth, J. W.	509.95
White, G. F.	52.24	McLaughlin, W. W.	335.15
Total.	217.26	Mahoney, R. E.	187.45
<i>Travel and station and field expenses.</i>		Marr, James C.	4.20
Adams, Frank.	887.79	Peterson, F. L.	2.25
Bark, Don H.	562.41	Robertson, Ralph D.	104.69
Beckett, S. H.	232.73	Rockwell, Wm. L.	607.77
Bixby, Frederick L.	327.25	Scobey, Fred C.	99.20
Broadie, R. W.	7.15	Stanley, F. W.	15.94
Cone, Victor M.	212.74	Stover, A. P.	40.90
Elbersen, S. W.	48.30	Tait, C. E.	450.92
Ervin, Guy.	201.45	True, Gordon H.	91.85
Fortier, R. M.	492.35	Whipple, Stephen C.	4.55
Fortier, Samuel.	841.05	Williams, M. B.	1,108.25
		Total.	11,259.02

Total amount of appropriation. \$70,380.00
 Total expenditures under above groups. 66,469.91

Unexpended balance on Aug. 31, 1911. 3,910.09
 Outstanding liabilities (estimated). 1,076.38
 Balance to be turned back in Treasury (estimated). 2,833.71

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Drainage investigations, 1911, \$78,860."

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>In Washington.</i>			
Elliott, C. G.	Chief, drainage investigations, at \$3,500.	\$3,500.00	\$742.46
McEathron, W. J.	Supervising drainage engineer, at \$2,250.	1,912.50	810.00
Morehouse, A. D.	Office engineer, at \$2,200.	2,200.00	
Marsden, R. D.	Assistant office engineer, at \$1,600.	1,600.00	117.58
Barrows, H. H.	Assistant office engineer, at \$1,500.	1,500.00	
Wade, Newton B.	Assistant office engineer, at \$1,200.	1,200.00	14.95
Artley, Harry B.	Draftsman, at \$1,200.	1,200.00	
Yohe, H. S.	Clerk, at \$1,600.	200.01	
Leech, Lucy Merriam.	Clerk, at \$1,000.	1,000.00	
Lipp, Paul H.	Bookkeeper, at \$1,200.	313.33	
Greacen, Joe Verne.	Stenographer and typewriter, at \$840.	245.00	
Higgins, Virginia S.	do.	219.33	
Imbach, Pearl M.	do.	401.33	
Lyne, Cornelia.	do.	228.67	
Willcoxon, M. Louise.	do.	357.00	
Withington, Mildred.	do.	534.33	

OFFICE OF EXPERIMENT STATIONS—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Drainage investigations, 1911, \$78,860"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>In Washington—Contd.</i>			
Stone, Mary P.	Stenographer and typewriter, at \$70 per month.	\$25.67	.....
Blandford, James B.	Gardener, at \$600.	55.00	.....
Taylor, Wm. Henry	Laborer, at \$40 per month.	40.00	.....
Day, Charles	Unskilled laborer, at \$1.50 per diem.	25.50	.....
McLeod, Luther	Unskilled laborer, at \$480.	80.00	.....
Haskell, Max C.	Messenger, at \$480.	140.00	.....
Newman, Mary	Charwoman, at \$40 per month.	480.00	.....
Total.		17,457.67	.....
<i>Out of Washington.</i>			
Morgan, A. E.	Supervising drainage engineer, at \$8 per diem.	248.00	\$169.06
Woodward, S. M.	Drainage engineer, at \$9 per diem.	396.00	65.31
Brown, C. F.	Drainage engineer, at \$6 per diem.	186.00	86.35
Hidinger, L. L.	Drainage engineer, at \$2,000 and \$7.50 per diem.	382.08	136.04
Kipp, H. A.	Drainage engineer, at \$2,000.	2,000.00	481.65
McCrory, Samuel H.	do.	2,000.00	1,243.12
Miller, Dalton G.	Drainage engineer, at \$1,800.	1,800.00	637.11
Baxter, Ora G.	Drainage engineer, at \$1,600.	1,600.00	805.25
Hart, R. A.	do.	1,199.99	719.06
Shafer, Fred F.	do.	1,600.00	576.44
Weir, Walter W.	do.	1,600.00	694.73
Boyd, Geo. R.	Drainage engineer, at \$1,500.	37.50	.....
Carpenter, J. C.	Drainage engineer, at \$1,200.	526.67	287.65
Cooper, Sidney W.	do.	1,200.00	357.73
Kelly, William A.	do.	1,200.00	682.07
Sloan, W. G.	do.	100.00	38.65
Eason, Frank G.	Assistant drainage engineer, at \$1,400.	1,400.00	771.14
Jones, Lewis A.	do.	801.11	423.22
Okey, C. W.	do.	1,400.00	329.52
Phillips, James V.	do.	1,400.00	722.31
Warren, George M.	do.	1,400.00	510.81
Yarnell, D. L.	do.	1,400.00	427.16
Hall, Arthur G.	Assistant drainage engineer, at \$1,200.	1,200.00	236.10
Mengel, C. W.	do.	1,200.00	293.34
Hall, Wm. N.	Engineer, at \$1,500.	250.00	8.15
Haswell, John R.	Scientific assistant in rural engineering, at \$1,200.	1,200.00	545.97
Schlick, William J.	do.	1,200.00	308.16
Bennett, C. W.	Collaborator, at \$25 per month.	53.34	.....
Hanna, Jane	Clerk, at \$900.	75.00	17.26
Hustedt, Herman	Mechanic, at 50 cents per hour.	187.50	.....
Chambers, C. C.	Levelman, at \$3.85 per diem.	192.50	20.90
Davenport, A.	Levelman, at \$2.90 per diem.	194.30	2.64
Power, Vincent W.	Instrument man and rodman, at \$1.95 per diem.	33.15	.....
Burns, James A.	Transitman, at \$4 per diem, and rodman, at \$3 per diem.	32.00	.....
Beasley, P. W.	Rodman, at \$2.50 per diem.	12.50	.....
Bogges, A. Guay	do.	91.25	.....
Brashers, Fred.	do.	2.50	.....
Weiser, Wm.	do.	10.00	.....
Baucott, G. U., jr.	Rodman, at \$2.15 per diem.	45.15	8.65
Hirte, Carl	do.	285.95	13.12
Nichols, R. M.	do.	15.05	.....
Sheely, Guy	do.	165.55	4.67
Cooper, L. B.	Rodman, at \$1.95 per diem and \$2.15 per diem.	274.80	14.20
Burger, H. J.	Rodman, at \$1.95 per diem.	3.90	.....
Bush, Geo. M.	do.	191.10	.....
Holland, Jesse C.	do.	220.35	24.11
Sugg, G.	do.	154.05	26.61
Williams, J. H.	do.	134.55	.....
Wood, E. H.	do.	37.05	2.85
Yerby, E. D., jr.	Rodman, at \$1.95 per diem, \$2.15 per diem, and \$1.75 per diem.	209.50	31.65
Thorn, George	Rodman, at \$1.75 per diem and \$1.95 per diem, and axman, at \$1.55 per diem.	337.60	46.96

OFFICE OF EXPERIMENT STATIONS—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Drainage investigations, 1911, \$78,860"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>Out of Washington—Contd.</i>			
King, F. D.	Rodman, at \$1.75 per diem.	\$91.00	\$12.55
Osborne, James G.	do.	35.00	
Quarles, H. D.	do.	18.38	
Baker, F. R.	Rodman, at \$1.55 per diem and \$1.95 per diem.	223.70	2.95
Beal, F. S.	do.	291.25	5.60
Twigge, H. C.	do.	130.10	4.85
Allen, Reynold T.	Rodman, at \$1.55 per diem.	52.70	
Sessions, P. G.	do.	10.85	
Stewart, Chester.	do.	54.25	
Marshall, F. S.	Chainman, at \$3 per diem.	15.00	
Okey, Robert.	Chainman, at \$1.75 per diem.	84.15	
Morehouse, P. B.	Chainman, at \$1 per diem and \$2 per diem.	62.00	
Dudley, C. G.	Axman, at \$1.55 per diem; and rodman, at \$1.95 per diem.	342.60	49.15
Davenport, W. A.	Axman, at \$1.55 per diem, and rodman, at \$1.75 per diem and \$1.95 per diem.	107.55	2.64
Coleman, Chester.	Axman, at \$1.55 per diem, and chainman, at \$1.75 per diem.	86.00	12.55
Erwin, Carl.	Axman, at \$1.55 per diem.	27.90	
Odle, Obert.	do.	32.55	
Butler, Walter E.	Axman, at \$1.50 per diem.	15.00	
Kreigh, L. H.	do.	60.00	
Pryor, S. P.	do.	66.00	
Rector, Arthur.	do.	63.00	
Schott, Henry J.	do.	6.00	
Woodward, Chas. G.	do.	6.00	
Butler, Andrew G.	Axman, at \$1.25 per diem.	11.25	
St. John, Wilbur.	Laborer (with team), at \$4 per diem.	304.00	
Farnsworth, R. J.	Laborer (with team), at \$3 per diem.	24.00	
Burton, C. E.	Driver, at \$1.25 per diem, and driver (with team), at \$3 per diem; horse hire, \$27.	117.00	
Davenport, N. B.	Laborer, at \$1.50 per diem.	396.00	
Eby, Wm. H.	Cook, at \$1.75 per diem.	57.75	
Johnson, Ike.	do.	45.50	
Johnson, Will.	do.	19.25	
McKee, Wayne.	do.	54.25	
Madsen, Thomas.	do.	15.75	6.85
Murdock, W. P.	Cook, at \$1.75 per diem; use of team, \$21.	56.37	
Taveal, Geo.	Cook, at \$1.75 per diem.	42.00	
Taylor, J. G.	do.	101.50	3.55
Taylor, Joe H.	do.	54.25	
Hall, A. H.	Cook, at \$1.70 per diem.	119.85	
Nance, J. V.	Cook, at \$40 per month.	4.00	
Gentry, Clarence.	Cook, at \$1.17 per diem.	25.74	
King, Isaac.	do.	17.55	
Total.		35,232.98	

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Stationery.</i>		<i>Stationery—Continued.</i>	
Andrews Paper Co., R. P.	\$81.08	Neidich Process Co. (Inc.)	\$6.80
Ballantyne, R. Carter.	32.80	Remington Typewriter Co.	10.44
Beers, Chas. W.	16.80	Roberts Co. (Inc.), W. F.	4.80
Alvah-Bushnell Co.	3.00	Schmidt, Fred A.	47.34
Contingent expenses, Department of Agriculture.	235.62	Stott & Co., Chas. G.	6.84
Eagle Pencil Co.	4.20	Swayze, W. L.	29.72
Globe-Wernicke Co.	2.82	Union Envelope Co.	14.35
Iszard-Warren Co. (Inc.)	38.00	United States Envelope Co.	63.90
Library Bureau	71.10	Valley Paper Co.	60.94
Lindemeyer, Philip	6.87	Weil & Co., J. H.	28.00
Mathers-Lamm Paper Co.	2.20	Yawman & Erbe Manufacturing Co.	2.25
Morrison Paper Co., E.	20.90	Total.	790.77

OFFICE OF EXPERIMENT STATIONS—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Drainage investigations, 1911, \$78,860"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Abeles & Co., Chas. T.	\$7.00	Lampert Lumber Co.	\$6.60
American Multigraph Sales Co.	23.00	Lehew & Co., B. A.	85.58
Atlantic Insulated Wire & Cable Co.	2.64	Lobsitz & Sons, James.	52.55
Aves & Son, W. F.	2.07	Long, John.	7.00
Badger Lumber Co.	3.03	Loveless & Sons, W. W.	7.00
Bailey Transfer Co., L. R.	6.00	Lovell Feed & Livery Barn.	11.00
Barber & Ross.	27.91	McAllister Hardware Co.	50.50
Barton & Terrill.	261.00	McCallum Gus.	14.42
Bates, J. M.	5.20	McCary, C. P.	83.99
Baum, Louis.	34.00	McClellan, L. P.	22.50
Beadles & Son, J. W.	11.43	McDowell & Co., C. C.	3.50
Bedell Manufacturing Co.	4.84	Magee & Son, M.	7.50
Bowden Bros. Meat Market.	36.60	Martin, W. G.	7.60
Boyer, I. S.	41.95	Mason Transfer Co.	74.50
Bringinghurst, L.	15.00	Mikes Bros.	63.69
Brown, E. N.	142.25	Miller, H. H.	30.00
Buff & Buff Manufacturing Co.	12.90	Miller, S. B.	22.00
Burnett & Martin.	80.19	Missouri Tent & Awning Co.	43.42
Burton, N. B.	20.00	Moak, W. E.	16.00
Butler, Mrs. Espella.	17.16	Monarch Typewriter Co.	80.00
Capital Traction Co.	10.00	Moore, F. A.	12.90
Carneale, Geo. F.	5.00	Moore, R. G.	3.36
Chicago Steel Tape Co.	40.00	Morris Bros.	.50
Christian & Co., R. L.	140.81	Muth & Co., Geo. F.	668.82
City Livery & Transfer Co.	113.00	National Electrical Supply Co.	2.25
Clarke & Sons, Wm. Wirt.	.81	Nawrath, J. P.	11.74
Coe & Frayer.	2.50	Pace & McQueen.	195.82
Collins & Co.	31.30	Paul, Harvey E.	189.00
Collins, J. Ross.	1.85	Paul, Wm. H.	3.60
Copeland & Co., H. E.	2.50	Pool, J. T.	43.47
Copeland Co., M. G.	9.00	Reed, A. B.	12.00
Dakin, H. T.	.11	Reilly Co., Hugh.	1.35
Diehl Manufacturing Co.	13.50	Remington Typewriter Co.	250.99
Duker Box Co., J. H.	7.80	Ribble, T. E.	17.50
Du Perow, M.	37.68	Robertson, John.	122.50
Elgin, E. T.	18.50	Robson, John.	52.50
Emporia Ice & Cold Storage Co.	1.30	Ross Hardware & Supply Co.	25.72
Evans, J. E.	8.80	Rudisill & Whitaker.	99.04
Fenn, W. D.	32.60	Rudolph & West Co.	5.74
Fleming & Potter.	10.00	Saffordville Hardware Co.	4.85
Fowl, Julius.	9.80	Scott, B. C.	8.24
Freeman, F.	159.71	Scribner, N. B.	57.75
Garrell, C. S.	89.83	Shank & Co., H.	90.84
Garth, C.	1.62	Sheane, W. W.	22.50
Gasch & Sons, Richard.	.25	Shilling, Geo.	48.00
General Land Office.	5.27	Sloane, W. & J.	55.03
Gibson Lumber & Mercantile Co.	11.85	Slusher, E. L.	3.50
Giddings, C. H.	26.10	Smith, F. F.	67.55
Gold Medal Camp Furniture Manufacturing Co.	14.60	Smith & Bros. Typewriter Co., L. C.	160.00
Gomme, Mrs. M.	12.00	Smith Bros.	72.82
Green, Mrs. E. C.	38.00	Somerville Co., Thos.	241.00
Hahn & Co., Wm.	5.10	Soule, C. L.	24.61
Hanes, C. S.	200.00	Southern Printers Supply Co.	2.23
Hanna, J. N.	19.61	Stokes Bros. Store Co.	7.00
Harlow, W. L.	2.50	Swisher Manufacturing Co., R. D.	3.96
Hart, Ira A.	27.00	Tratman, E. E. R.	12.00
Hartig, Louis.	1.42	Tucker Mercantile Co.	40.90
Heath, L. A.	13.50	Tyler & Co., John.	16.00
Heiskell Co., P. H., Jr.	1.00	Typewriter & Office Supply Co.	1.50
Herford Meat Market.	8.62	Underwood Typewriter Co.	89.25
Holland, S. J.	154.00	Utah Billposting Co.	2.50
Home Manufacturing & Investment Co.	26.90	Walford, D. N.	5.50
Horak, F. C.	47.31	Walter Bros.	10.36
Hyam, L. H.	50.70	Washington Livery Stable.	79.25
Independent Hardware Co.	6.40	Washington Wood Working Co.	26.00
Jeffrey Mercantile Co.	32.00	Webb Bros.	31.37
Johnson, Albert L.	4.91	White, E. R.	214.50
Johnson, Jessie.	2.64	Wishart, J. H.	232.04
Johnson, S. A.	67.00	Wolchansky, Sam.	88.90
Jones, Ike.	5.36	Woodward, Chas. G.	14.00
Jones & Jackson.	19.00	Woodward & Lothrop.	1.13
Killian, Geo. P.	30.00	Woodward & Son.	6.50
Kister, M. A.	356.25	Woolwin & Co.	16.22
Kriz, Blaz.	11.00	Yakima Livery Hack & Board Stable.	12.50
		Total.	6,880.86

OFFICE OF EXPERIMENT STATIONS—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Drainage investigations, 1911, \$78,860"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Furniture.</i>		<i>Apparatus, instruments, and laboratory material—Continued.</i>	
Breeden Office Supply Co.....	\$39.00	Pullman, E. J.....	\$18.00
Derby Desk Co.....	40.00	Schmidt, Fred A.....	36.81
Freed Furniture & Carpet Co.....	17.00	Taylor Instrument Co.....	23.70
Gimbal, Ellis A.....	8.43		
Globe-Wernicke Co.....	180.35	Total.....	268.42
Hoeke, W. W.....	17.78		
House & Herrmann.....	55.50	<i>Travel and station and field expenses.</i>	
Lansburgh Furniture & Carpet Co., Julius.....	8.34	Baker, F. R.....	2.95
Lincoln, Fred S.....	12.00	Baucom, Geo. W., jr.....	8.65
Moses & Sons, W. B.....	86.48	Baxter, O. G.....	805.25
Pembroke Stationery Co.....	19.60	Beal, F. S.....	5.60
Schmidt, O. H.....	93.00	Brown, C. F.....	86.35
Yawman & Erbe Manufacturing Co.....	83.65	Carpenter, J. C.....	287.65
Total.....	661.13	Chambers, C. C.....	20.90
		Coleman, Chester.....	12.55
<i>Freight.</i>		Cooper, L. B.....	14.20
Atchison, Topeka & Santa Fe Ry. Co.....	31.79	Cooper, Sidney W.....	357.73
Atlantic Coast Line Ry.....	7.36	Davenport, A.....	2.64
Bailey Transfer Co., L. R.....	.50	Davenport, W. A.....	2.64
Chicago & Northwestern Ry. Co.....	33.01	Dudley, Chester G.....	49.15
Knox Express Co., Geo. W.....	1.75	Eason, F. G.....	771.14
Missouri Pacific Ry. Co.....	2.45	Elliott, C. G.....	742.46
Oregon Short Line R. R.....	5.20	Hall, A. G.....	236.10
Seaboard Air Line Ry.....	11.77	Hall, Wm. N.....	8.15
Southern Pacific Co.....	1.93	Hanna, Jane.....	17.26
Southern Ry. Co.....	23.78	Hart, R. A.....	719.06
Southern Ry. Co. in Mississippi.....	4.76	Haswell, J. R.....	501.09
Ward, Harry.....	2.00	Hidinger, L. L.....	136.04
Yazoo & Mississippi Valley Ry.....	4.65	Hirte, Carl.....	13.12
Total.....	130.95	Holland, J. C.....	24.11
		Jones, Lewis A.....	423.22
<i>Express.</i>		Kelly, W. A.....	682.07
Adams Express Co.....	198.39	King, F. D.....	12.55
United States Express Co.....	4.28	Kipp, H. A.....	481.65
Total.....	202.67	McCrary, S. H.....	1,236.12
		McEathron, W. J.....	810.00
<i>Telegraph.</i>		Madsen, Thomas.....	6.85
Postal Telegraph-Cable Co.....	5.25	Marsden, R. D.....	117.58
Western Union Telegraph Co.....	57.33	Mengel, Carl W.....	284.04
Total.....	62.58	Miller, Dalton G.....	637.11
		Morgan, Arthur E.....	169.06
<i>Telephone.</i>		Okey, Chas. W.....	329.52
Chesapeake & Potomac Telephone Co.....	6.45	Phillips, J. V.....	722.31
		Schlick, W. J.....	308.16
<i>Rent.</i>		Shafer, Fred F.....	576.44
Maxwell, W. K.....	14.00	Sheely, Guy.....	4.67
Newhouse Realty Co.....	180.00	Sloan, W. G.....	38.65
Schiesswohl, J. H.....	180.00	Sugg, G.....	26.61
Total.....	374.00	Taylor, J. G.....	3.55
		Thorn, George.....	46.96
<i>Apparatus, instruments, and laboratory material.</i>		Twigg, H. C.....	4.85
Gurley, W. & L. E.....	189.01	Wade, N. B.....	14.95
Naramore, L. J.....	.90	Warren, Geo. M.....	510.81
		Weir, Walter W.....	694.73
		Wood, E. H.....	2.85
		Woodward, S. M.....	65.31
		Yarnell, D. L.....	427.16
		Yerby, E. D., jr.....	31.65
		Total.....	13,494.22

Total amount of appropriation..... \$78,860.00
 Total expenditures under above groups..... 75,562.70

Unexpended balance on Aug. 31, 1911..... 3,297.30
 Repayments to credit of appropriation..... 10.00

Net unexpended balance..... 3,307.30
 Outstanding liabilities (estimated)..... 2,564.44

Balance to be turned back in Treasury (estimated)..... 742.86

OFFICE OF EXPERIMENT STATIONS—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Drainage investigations, 1911, \$78,860"—Continued.

RECAPITULATION.

Statutory salaries.....	\$45,380.69
Lump-fund salaries:	
In Washington.....	73,183.57
Outside of Washington.....	141,026.62
Stationery.....	2,368.14
Miscellaneous supplies and services, equipment, books, machinery, etc.....	32,291.06
Furniture.....	2,540.12
Fuel.....	8.00
Freight.....	1,740.54
Express.....	311.77
Telegraph.....	251.40
Telephone.....	259.67
Rent.....	2,722.17
Gas and electricity.....	82.95
Apparatus, instruments, and laboratory material.....	2,259.30
Travel and station and field expenses.....	33,692.49
Total for entire Office of Experiment Stations.....	338,118.49
Total amount of appropriations.....	352,128.83
Total expenditures under above groups.....	338,118.49
Unexpended balance on August 31, 1911.....	14,010.34
Repayments to credit of appropriations.....	21.17
Net unexpended balance.....	14,031.51
Of this amount there was available for further disbursement.....	1,893.18
Balance.....	12,138.33
Outstanding liabilities (estimated).....	7,089.52
Balance to be turned back in Treasury (estimated).....	5,048.81

PROJECTS.

The principal projects conducted by the Office of Experiment Stations during the fiscal year ended June 30, 1911, were as follows, with approximate cost in each case; the cost of these projects has also been charged in each case against the group to which it pertains:

Office of Experiment Stations, 1911.

Salaries, statutory.....		\$46,180.00
Salaries paid.....	\$45,380.69	
Unexpended balance.....	799.31	
Total.....	46,180.00	

Agricultural experiment stations, 1911.

Supervision of the work and expenditures of 56 agricultural experiment stations in 52 States and Territories, and Alaska, Hawaii, Porto Rico, and Island of Guam, and promotion of their general interests, the preparation of 80 publications based on the work of over 1,000 agricultural experiment stations, and kindred institutions throughout the world, and 500 cards of index of experiment-station literature; preparation of 7,131 summaries of the reports of agricultural investigations made by the agricultural experiment stations and kindred institutions in the United States and over 50 other countries, in order to give prompt information regarding such investigations to the workers in similar lines in this department and the agricultural experiment stations and to teachers and students in the agricultural colleges and schools. This information is published monthly in the Experiment Station Record. This journal also contains articles suggesting lines of work for the stations and advice regarding their work and management, as provided for in section 3 of the act of Congress of Mar. 2, 1887.....			33,400.00
Total expenditures to Aug. 31, 1911, including outstanding liabilities.....	\$33,212.61		
Balance to be turned back in Treasury (estimated).....	187.39		
Total.....	33,400.00		

INSULAR STATIONS.

Agricultural experiment stations, Alaska, 1911.

Maintenance of a central experiment station and four branch stations to investigate the agricultural and horticultural resources of Alaska, development of animal industry, dairying, etc., introduction of live stock for experimental purposes.....	\$28,000.00
Total expenditures to June 30, 1911, including outstanding liabilities.....	\$28,000.00

Agricultural experiment stations, Hawaii, 1911.

Maintenance of an experiment station at which studies are made on diversified agriculture with reference to the peculiar needs of the country and scientific investigations in agronomy, chemistry, entomology, horticulture, etc.....	28,000.00
Total expenditures to June 30, 1911, including outstanding liabilities.....	\$28,000.00

Agricultural experiment stations, Porto Rico, 1911.

Maintenance of a station to carry on experiments in agronomy, entomology, horticulture, coffee culture, and scientific investigations along various lines of agriculture.....	28,000.00
Total expenditures to June 30, 1911, including outstanding liabilities.....	\$28,000.00

Agricultural experiment station, Guam, 1911.

For the establishment, equipment, and maintenance of an agricultural experiment station on the island of Guam and to conduct investigations and carry on experiments designed to improve the agricultural condition of the island, including the introduction of better varieties of crops, improved live stock, modern implements, etc.....	15,000.00
Total expenditures to June 30, 1911.....	\$14,650.00
Balance to be turned back in Treasury (estimated).....	350.00
Total.....	15,000.00

Farmers' institutes, 1911.

For investigating and reporting upon the organization and progress of farmers' institutes and agricultural schools in the several States and Territories and upon similar organizations in foreign countries, with special suggestions of plans and methods for making such organizations more effective for the dissemination of the results of the work of the Department of Agriculture and the agricultural experiment stations and of improved methods of agricultural practice.....	10,000.00
Total expenditures to Aug. 31, 1911, including outstanding liabilities.....	\$9,877.68
Balance to be turned back in Treasury (estimated).....	122.32
Total.....	10,000.00

Nutrition investigations, 1911.

For investigating and reporting upon the nutritive value of agricultural products used for human food, with special attention to plans and methods for the more effective utilization of such products for this purpose, in cooperation with other bureaus of the department, and to disseminate useful information on the subject.....	10,000.00
Total expenditure to Aug. 31, 1911, including outstanding liabilities.....	\$9,986.78
Balance to be turned back in Treasury (estimated).....	13.22
Total.....	10,000.00

Irrigation investigations, 1911.

Arid States (in general).....	\$3, 205. 78
Arizona.....	1, 814. 60
California.....	7, 108. 60
Colorado.....	4, 052. 48
Humid States (in general).....	3, 599. 60
Idaho.....	4, 380. 65
Kansas.....	2, 200. 72
Louisiana, Texas, and Arkansas (rice).....	3, 542. 09
Montana.....	544. 85
Nebraska.....	72. 15
Nevada.....	919. 35
New Jersey.....	200. 00
New Mexico.....	1, 317. 05
North Dakota.....	200. 00
Oregon.....	1, 185. 40
Texas.....	2, 812. 87
Utah.....	2, 335. 15
Washington.....	3, 490. 71
Wyoming.....	7, 555. 98
	<hr/> 50, 538. 03

IRRIGATION INVESTIGATIONS.

On the use of water in irrigation and technical investigations.

Arid States (in general): Collection, collation and preparation for publication of information relating to the preparation of land for irrigation; laying out and building farm ditches; construction of farm reservoirs; use of windmills for supplying water for irrigation; and the application of water to crops usually grown in these regions, such as alfalfa, potatoes, sugar beets, grains, etc.; mechanical tests of engines and windmills used for pumping water for irrigation for the purpose of suggesting improvements in their construction.....	3, 205. 78
Arizona: Studies of irrigation practice and methods of improvement....	1, 814. 60
California: Studies of irrigation practice throughout the State; experiments to determine the extent of evaporation losses and the effectiveness of methods of checking them; experiments with canal linings; experiments with measuring devices; studies of pumping water for irrigation; demonstration of standard methods of applying water to land.....	7, 108. 60
Colorado: Experiments in orchard irrigation to work out improvements in practice and determine the quantities of water required to secure the best results; experiments in the irrigation of sugar beets to determine the best methods of applying water and the proper quantities to apply. (See also Irrigation extension).....	4, 052. 48
Humid States (in general): Studies of irrigation possibilities and practice throughout the humid sections of the United States and experiments along the same line, carried on in cooperation with local interests.....	3, 599. 60
Idaho: Experiments to determine the extent of losses of water by evaporation from the soil and the effectiveness of methods of checking them; measurements of quantities of water used; experiments to determine and demonstrate the best methods of preparing new land for irrigation and applying water.....	4, 380. 65
Kansas: Studies of methods of applying water to crops and of pumping water for irrigation; experiments in winter irrigation to determine the practicability of applying water only during the winter and spring when the water supply is ample.....	2, 200. 72
Louisiana, Texas, and Arkansas: Rice. Measurement of quantities of water used for the irrigation of rice; studies of irrigation practice in rice growing and in pumping water for irrigation.....	3, 542. 09
Montana: Experiments to determine the losses of water by evaporation from the soil and the effectiveness of methods of checking them.....	544. 85
Nebraska: Studies of irrigation practice throughout the State with a view to suggesting methods of improvement; collection of data for report on irrigation in the State.....	72. 15
Nevada: Experiments to determine the extent of losses of water by evaporation from the soil and the effectiveness of methods of checking them; experiments to determine the proper quantities of water to apply; study of irrigation practices with a view to suggesting methods of improvement.....	919. 35

New Jersey: Experiments to determine the practicability of irrigation..	\$200. 00
New Mexico: Experiments to determine the extent of losses of water by evaporation from the soil and of the effectiveness of methods of checking them; studies of irrigation practice; studies of pumping water for irrigation.....	1, 317. 05
North Dakota: Experiments to determine the extent of losses of water by evaporation from the soil and the effectiveness of methods of checking them.....	200. 00
Oregon: Investigations and experiments to determine the practicability of irrigation in the Rogue River Valley during the dry summer months; investigations of irrigation practice in eastern Oregon.....	1, 185. 40
Texas: Studies of irrigation practice and furnishing advice to settlers and canal builders as to methods of preparing land for irrigation and applying water to crops.....	2, 812. 87
Utah: Experiments to determine the water requirements of crops; studies of irrigation practice.....	2, 335. 15
Washington: Experiments to determine the extent of losses of water by evaporation from the soil and the effectiveness of methods of checking those losses; studies of irrigation practice throughout the State.....	3, 490. 71
Wyoming: Studies of irrigation conditions and practices; collection of data for report on development under Carey Act and irrigation district law; advice to irrigators. (<i>See also</i> Irrigation extension).....	241. 10
Total.....	43, 223. 15

On irrigation extension.

Experiments to determine the practicability of irrigation in sections where it has not been practiced generally, chiefly on the semiarid plains where water from streams is not available. This work includes studies of the possibilities and cost of securing water supplied by pumping with different kinds of power and types of pumps and by storing storm waters; and methods of applying water in order to secure the largest use of the small supply available. These investigations will be carried on principally at the following stations:

Cheyenne, Wyo.....	\$2, 529. 88
Newcastle, Wyo.....	2, 469. 09
Eads, Colo.....	2, 511. 45
	7, 510. 42

Aid and advice to settlers.

A large part of the work of the regular force will consist in furnishing advice to settlers through personal interviews, illustrated lectures, and the preparation of practical bulletins on irrigation practice. (The cost of this work is included in the estimates for the separate projects.)

General planning and supervision of irrigation investigations throughout the United States; preparation of reports, drafting, and other work on illustrations; correspondence with field agents and the public; purchase of field instruments, accessories, etc.....	8, 013. 32
Maintenance of a central supply station and headquarters for irrigation extension work at Cheyenne, Wyo.....	2, 315. 91
Maintenance of meter-rating station and instrument repair shop, Berkeley, Cal.....	1, 800. 00
Miscellaneous supplies, instruments, furniture, etc.....	4, 683. 49
	67, 546. 29

Total:	
On use of water in irrigation.....	43, 223. 15
On irrigation extension.....	7, 510. 42
General supervision, preparation of reports, etc.....	8, 013. 32
Maintenance of headquarters, irrigation extension work, etc.....	2, 315. 91
Maintenance of meter-rating station and repair shop.....	1, 800. 00
Miscellaneous supplies, etc.....	4, 683. 49
Total.....	67, 546. 29
Appropriation.....	70, 380. 00

Balance Aug. 31, 1911, to be turned back in Treasury (estimated).	2, 833. 71
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Drainage investigations, 1911.

Alabama.....	\$110. 62
Arkansas.....	4, 492. 28
Atlantic Coast States (tide marshes).....	1, 019. 23
Colorado.....	3, 115. 31
Florida: Included under Atlantic Coast States (tide marshes).....	
Georgia.....	650. 33
Idaho.....	423. 29
Iowa.....	4, 494. 97
Kansas.....	5, 070. 35
Kentucky.....	80. 87
Louisiana.....	682. 00
Maryland.....	192. 15
Mississippi.....	3, 889. 72
Missouri.....	125. 71
Nebraska.....	2, 206. 06
New Mexico.....	2, 006. 18
North Carolina.....	7, 238. 70
Oklahoma.....	2, 229. 81
South Carolina.....	2, 374. 69
Tennessee.....	819. 53
Texas.....	1, 199. 37
Utah.....	1, 514. 18
Vermont.....	181. 22
Virginia.....	1, 561. 09
Washington.....	2, 745. 90
Wyoming.....	1, 569. 84
Advisory and consulting work and special scientific investigations.....	6, 944. 27
	<hr/>
	56, 937. 67

Drainage investigations.

Alabama: Examination and plans for relief from overflow of about 6,600 acres of land along the Little Hurricane Creek.....	110. 62
Arkansas: For examination and plans for reclaiming lands in the St. Francis Basin in Craighead, Poinsett and Mississippi Counties; in the Black River Valley in Independence County; about 40,000 acres between Bartholomew and Crooked Bayous in Desha and Chicot Counties; determination of amount of run-off in the "Boggy Bayou District" (cooperation with property owners and local drainage engineers); preparation of plans for an experimental drainage system of 40 acres of the Penitentiary Farm at Varser, Ark.....	4, 492. 28
Atlantic Coast States (tide marshes): For examination of tidal marshes to determine the best methods of reclamation, and preparation of plans for an advisory cooperation in experiments in the reclamation of tidal lands.....	1, 019. 23
Colorado: For assisting landowners in determining the best methods of relieving soil of excessive accumulations of alkali and seepage appearing after extensive irrigation; planning and directing experimental drainage in the valley of the Grand River on the western slope; in the Arkansas Valley on the eastern slope; and in the San Luis Valley in the south.....	3, 115. 31
Florida: (Included under Atlantic Coast States (tide marshes).)	
Georgia: For examination and preparation of plans for the reclamation of about 1,850 acres of "flat wood" land, and examination and report upon overflowed lands in Telfair County.....	650. 33
Idaho: Examination and reports on seeped lands injured by over irrigation.....	423. 29
Iowa: Cooperation with the State drainage, waterways, and conservation commission to devise a comprehensive plan for the conservation of soil fertility and protection of the valley lands of the larger streams of the State; investigation and representative drainage survey of upper Des Moines River with plans for the prevention of overflow of about 15,000 acres; examination and reports upon drainage projects in 36 counties of northern and southern Iowa.....	4, 494. 97

Kansas: Determination of best plan for preventing overflow of about 80,000 acres in the valley of the Marais des Cygnes in Osage, Franklin, Miami, and Linn Counties; plans for protection from overflow of bottoms along the Little Caney River; examination, surveys, and reports upon the reclamation of overflowed lands of the Kansas River bottoms and Cottonwood River Valley.....	\$5, 070. 35
Kentucky: Drainage survey of selected tract and preparation of plans for an experimental drainage system; examination and report of probable efficiency of Sellers ditch for drainage purposes; in cooperation with Henderson County Ditch Commission.....	80. 87
Louisiana: Determination of the cost of securing better drainage in the Mississippi Delta region; run-off investigations and collection of information concerning conditions affecting maintenance of ditches, methods of doing work and the cost of drainage work; examination and report of plans for the reclamation of about 1,500,000 acres of rich alluvial land in the fifth Louisiana levee district.....	682. 00
Maryland: Survey and plans for the installation of a drainage system for part of Government farm at Beltsville in cooperation with Bureau of Animal Industry.....	192. 15
Mississippi: Surveys to determine the proper location of outlet and lateral drains and what portion of 103,000 acres lying between the Yazoo and Sunflower Rivers, Washington County, should be reclaimed, in cooperation with the Belzoni drainage district; collection of data relating to run-off of lands; and general investigation of drainage systems operating in the vicinity of Clarksdale.....	3, 889. 72
Missouri: Collection of data on the effectiveness and sedimentation of ditches, and amount of run-off from a known area.....	125. 71
Nebrasks: Surveys and plans for proper drainage of bench lands lying above banks of upper Elkhorn River; determination of boundaries of lands affected by congestion of flood waters at Wahoo, and value of lands; determination of size and location for best channel to relieve overflow.....	2, 206. 06
New Mexico: Investigation of seeped and alkali-injured farm lands to ascertain best methods of reclamation.....	2, 006. 18
North Carolina: To connect drainage surveys previously made between Albemarle and Pamlico Sounds; determine natural boundaries of drainage districts and locate main channels for proposed Broad Creek district in Beaufort County; investigation of old rice fields to determine whether reclamation would be profitable; plans for experimental drainage on test farms of North Carolina Department of Agriculture; determination of best methods of reclaiming 50,000 acres of Back and Jacob Swamps and adjacent territory; surveys and reports upon the practicability and cost of reclaiming about 85,000 acres along Third Creek in IredeU County; and determination of best plan of reclaiming bottom lands along the Haw River in Rockingham County.....	7, 238. 70
Oklahoma: Investigation and survey of overflowed land in Black Bear Creek Valley; plans for protection of valley from overflow; and reclamation of about 16,500 acres in cooperation with local interests.....	2, 229. 81
South Carolina: Survey and plans for drainage of swamp and low marsh lands on James Island in cooperation with South Carolina Agricultural Society; reconnaissance and survey to determine proper method of draining Little Wambaw Swamp, in order that lands may be suitable for agricultural purposes and adjacent lands cultivated.....	2, 374. 69
Tennessee: Determination of run-off necessary to control waters of streams in the valleys of Rutherford Fork of the Obion River, and North and Middle Forks of the Forked Deer River, Gibson County; to reclaim lands for agriculture; and to determine the amount of sediment deposited by streams from hill lands.....	819. 53
Texas: Determination of methods to relieve former sugar and rice lands of injurious salts accumulated near the surface since irrigation began.....	1, 199. 37
Utah: Determination of best methods for removing excessive accumulations of water and alkali from irrigated lands; preparation of plans for the installation of drainage systems in cooperation with the State of Utah.....	1, 514. 09
Vermont: Survey and preparation of plans for the drainage of 140 acres of Government Morgan Horse Farm in cooperation with the Bureau of Animal Industry.....	181. 22

Virginia: Assistance to farmers in revising and carrying out plans for draining lands now under cultivation; survey and plans for drainage of about 100 acres on Sterling Demonstration Farm; survey, plans, and estimates for the reclamation of a portion of the Government farm at Arlington; examination of about 25 miles of swamp land along the Chickahominy River, and survey and plans for the reclamation of about 16,000 acres of valuable swamp lands now flooded during a large portion of the year.....	\$1,561.18
Washington: Assistance in the formulation of plans for a comprehensive drainage system to alleviate the precarious situation of the Yakima Indian Reservation due to constant rise of underground water plane, in cooperation with the Department of the Interior; determination of best methods of draining lands once profitably cultivated under irrigation, but now useless on account of water logging or accumulation of alkali.....	2,745.90
Wyoming: Assistance to farmers in the Big Horn and Grey Bull Valleys in reclaiming seeped and alkaline lands; and determination of best methods for relieving irrigated lands from excessive accumulation of water and alkali.....	1,569.84
	49,993.40
Advisory and consulting work and special scientific investigations: Examination and reports upon request of engineers and drainage boards upon the merits of proposed plans of drainage; consultation with State and county commissioners upon drainage policies, laws, and current practice; conducting investigations relating to run-off from different classes of lands; relative efficiency of different kinds of drains; methods of cleaning drain tile laid in irrigated lands; tests of cement tiles and erosion and sedimentation of ditches.....	6,944.27
General planning and supervision of drainage investigations throughout the United States; preparation of reports; drafting and other work on illustrations; correspondence with field agents and the public; purchase of field instruments and accessories, etc.....	9,222.84
Miscellaneous supplies, apparatus, furniture, etc.....	11,956.63
Total.....	78,117.14
Total:	
On drainage field investigations.....	49,993.40
Advisory and consulting work and special scientific investigations..	6,944.27
General supervision, preparation of reports, etc.....	9,222.84
Miscellaneous supplies, etc.....	11,956.63
Total.....	78,117.14
Appropriation.....	78,860.00
Balance Aug. 31, 1911, to be turned back in Treasury (estimated)..	742.86

OFFICE OF PUBLIC ROADS.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "Salaries, Office of Public Roads, 1911, \$21,260."

STATUTORY SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
Page, L. W.	Director, at \$3,000	\$3,000.00	\$890.45
Wyatt, W. Carl	Chief clerk, at \$1,600	1,600.00	
Robey, E. R.	Clerk, at \$1,320	1,320.00	3.40
Boree, Burt C.	Clerk, class 1	1,186.67	
Pierce, Anna L.		13.33	
Davies, Alice L.		353.33	
Passé, Deme	do.	450.00	
Rosendale, Amelia		330.00	
Willis, Anna W.		56.66	
Francis, Grace	do.	1,200.00	
Hansen, L.	do.	1,200.00	
Lumpkin, Alice I.	do.	1,200.00	
Passé, Deme	Clerk, at \$1,140	712.50	
Price, Lola C.		427.50	
Arthur, Charles O.		375.00	
Dryer, Bernice A.	Clerk, at \$1,000	625.00	
Bechtold, John M.	do.	1,000.00	
MacCallen, Lucile F.	do.	375.00	
Price, Lola C.		625.00	
Wells, E. M.		1,000.00	
MacCallen, Lucile F.	Clerk, at \$900	412.50	
Massie, Mattie L.		337.50	
Rosendale, Amelia		150.00	
Grant, William	Laborer, at \$660	467.50	
Massie, Mattie L.		27.50	
Watson, S. M.		165.00	
Holder, Herbert	Laborer, at \$600	600.00	
Turner, Edward	do.	600.00	
Grant, William	Messenger, at \$600	100.00	
Thornton, Joseph A., jr.		500.00	
Krams, Cortlandt K.		480.00	
Chapman, John H.	Messenger boy, at \$480	102.00	
Cross, Clarke A.		37.00	
Holden, John H.		121.00	
Long, Harold A.	Messenger boy, at \$360	81.00	
Total		21,230.99	

Total amount of above appropriation..... \$21,260.00
 Total amount paid for salaries..... 21,230.99

Unexpended balance..... 29.01

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Office of Public Roads, 1911 (road management), \$16,000."

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>In Washington.</i>			
Pennybacker, J. E., jr.	Chief of road management, at \$2,000, and assistant in road management, at \$8 per diem.	\$1,336.00	\$433.58
Eldridge, M. O.	Senior assistant in road management, at \$1,800 and \$2,000.	1,891.67	526.39
Hoyt, Charles H.	Superintendent of road construction, at \$2,400	400.00	693.22
Draper, Clifton N.	Assistant chemist, at \$1,400	233.33	7.85
Anderson, Andrew P.	Highway engineer, at \$1,224	204.00	163.40
Patterson, H. W.	Civil engineer student, at \$720	120.00	391.44
Pratt, Avery J.	do.	120.00	488.91
Boykin, L. E.	Expert, at \$1,500 and \$1,800	1,600.00	582.86
Block, Edward	Photographer, at \$1,000 and \$1,200	733.33	

OFFICE OF PUBLIC ROADS—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Office of Public Roads, 1911 (road management), \$16,000"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>In Washington—Continued.</i>			
Ray, Dorothy T.	Lantern slide colorist, at \$100 per month	\$103.33	
Lower, Elsie E.	Lantern slide colorist, at \$960	160.00	
Sniffin, W. W.	Junior clerk, at \$1,440	960.00	
Moore, Wharton	Clerk, at \$1,400	350.00	
Davies, Alice L.	Clerk, at \$1,200	203.33	
Porter, Frank G.	Clerk, at \$1,000	27.78	
White, Elsie P.	Clerk, stenographer and typewriter, at \$1,080	282.00	
Rosendale, Amelia	Clerk, stenographer and typewriter, at \$900	47.50	
MacCallen, L. F.	Clerk, stenographer and typewriter, at \$660	110.00	
Massie, Mattie L.	Clerk, typewriter, at \$660	220.00	
Ford, John C.	Carpenter, at \$3.50 per diem	210.00	
Lear, Alex.	do	210.00	
Perkins, Thomas B.	do	409.50	
Butler, William H.	Unskilled laborer, at \$1.50 per diem	10.50	
Carter, B. S.	do	4.50	
Jenkins, Cyprian	do	45.00	
Meder, Albert	do	10.50	
Roberts, Charles C.	do	10.50	
Boiger, Margaret	Unskilled laborer, at \$20 per month	140.00	
Rabbitt, Elizabeth	do	140.00	
Total		10,292.77	
<i>Out of Washington.</i>			
Winslow, D. H.	Superintendent of road construction, at \$7 per diem	189.00	\$965.21
Keller, W. S.	Superintendent of road construction, at \$6 per diem	30.00	35.75
Rhodes, Wm. H., jr.	Civil engineer student, at \$720	90.00	403.32
Logan, T. F.	Expert, at \$8 per diem	208.00	
De Garmo, Mary E.	Special agent, at \$150	87.50	
Atkinson, T. R.	Special agent, at \$60	5.00	
Baker, E. D.	do	55.00	
Barbour, I. W.	do	55.00	
Bates, Philip S.	do	22.50	
Dean, Arthur W.	do	45.00	
Douglas, C. E.	do	28.67	
Girard, James B.	do	55.00	
Gumming, E. D.	do	10.00	
Hirst, A. R.	do	45.00	
Jensen, J. W.	do	25.00	
Kehr, Cyrus	do	7.50	
Lamon, Peter J.	do	22.50	
Lea, Samuel H.	do	55.00	
Losh, A. R.	do	50.00	
Mahon, A. W.	do	10.00	
Maloney, James E.	do	55.00	
Mellor, W. R.	do	10.00	
Miller, F. O.	do	2.50	
Neel, C. H.	do	50.00	
Nichols, C. G.	do	25.00	
Nichols, C. S.	do	55.00	
Norboe, P. M.	do	48.16	
Phillips, Fred. H.	do	12.50	
Potts, Robert J.	do	55.00	
Pratt, Joseph H.	do	55.00	
Price, F. A.	do	27.50	
Prouty, William F.	do	47.50	
Randall, Floyd G.	do	50.00	
Rankin, M. C.	do	12.50	
Sandoz, C. C.	do	5.00	
Seitz, D. W.	do	55.00	
Shedd, M. E.	do	55.00	
Turner, Alfred M.	do	17.50	
Vail, E. M.	do	32.50	
Watson, E. J.	do	12.50	
Watson, W. G.	do	10.00	
White, W. R.	do	10.00	
Total		1,793.83	

OFFICE OF PUBLIC ROADS—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Office of Public Roads, 1911 (road management), \$16,000"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name	Amount.
<i>Miscellaneous supplies etc.</i>		<i>Travel and station and field expenses—</i>	
Buffalo Song Slide Exchange.....	\$15.00	<i>Continued.</i>	
<i>Travel and station and field expenses.</i>		Page, L. W.....	\$800.45
Anderson, A. P.....	168.40	Patterson, Harry W.....	316.79
Boykin, L. E.....	582.86	Pennybacker J. E., jr.....	433.58
Chew, Harry I.....	79.62	Pratt, Avery J.....	488.91
Eldridge, M. O.....	526.39	Rhodes, Wm. H., jr.....	119.05
Hoyt, Chas. H.....	85.82	Robey, E. R.....	3.40
Keller, W. S.....	35.75	Westgard, A. L.....	5.85
		Total.....	3,646.87

Total amount of appropriation..... \$16,000.00
 Total expenditures under above groups..... 15,748.47

Unexpended balance on Aug. 31, 1911..... 251.53
 Repayments to credit of appropriation..... 102.75

Net unexpended balance..... 354.28
 Outstanding liabilities (estimated)..... 108.44

Balance to be turned back in Treasury (estimated)..... 245.84

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Office of Public Roads, 1911 (investigating road building and maintenance), \$43,000."

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>In Washington.</i>			
Sargent, Paul D.....	Assistant director, at \$3,000.....	\$125.00	\$241.32
Pierce, V. M.....	Chief engineer, at \$2,500.....	2,500.00	291.41
Ahles, Carl C.....	Highway engineer, at \$1,800.....	1,350.00	361.99
Langlois, Henry J.....	Highway engineer, at \$1,500.....	375.00	308.70
Moorefield, Chas. H.....	do.....	625.00	347.72
Voshell, James T.....	Highway engineer, at \$1,440.....	960.00	801.56
Jones, Benj. E.....	Junior highway engineer, at \$1,080.....	42.00	.....
Lewis, Rishard A.....	Civil engineer student, at \$720, and junior highway engineer, at \$840.....	68.33	.....
Wilmot, Sydney.....	Civil engineer student, at \$720 and \$840.....	319.00	115.15
Lovejoy, Carl H.....	Civil engineer student, at \$720.....	212.00	319.93
Patterson, Harry W.....	do.....	286.00	.....
Pratt, Avery J.....	do.....	230.00	.....
Rhodes, William H., jr.....	do.....	240.00	.....
Hoyt, Charles H.....	Superintendent of road construction, at \$2,400.....	2,000.06	.....
Wells, Herbert C.....	Superintendent of road construction, at \$6 per diem.....	936.00	813.15
McClure, Fay.....	Superintendent of road construction, at \$5 per diem.....	335.00	534.98
Marshall, Geo. D.....	do.....	125.00	560.14
Eldridge, J. H.....	Assistant in road material laboratory, at \$5 per diem.....	275.00	77.83
Abbott, Wm. G. H.....	Student assistant, at \$25 per month.....	4.17	.....
Logan, Thomas F.....	Expert, at \$8 per diem.....	240.00	.....
Truan, F. A.....	do.....	176.00	.....
Buchanan, J. P.....	Expert, at \$3 per diem.....	87.00	.....
Wise, Edward M.....	Expert road-roller operator, at \$4 per diem.....	24.00	.....
Sniffin, William W.....	Junior clerk, at \$1,440.....	480.00	.....
Davies, Alice L.....	Clerk, at \$1,200.....	400.00	.....
Staves, Marion C.....	Clerk, at \$900.....	37.50	.....
Leach, Anne B.....	Clerk, at \$75 per month.....	22.50	.....
Dunn, Sidonia.....	Clerk, stenographer and typewriter, at \$60 per month.....	120.00	.....

OFFICE OF PUBLIC ROADS—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Office of Public Roads, 1911 (investigating road building and maintenance), \$43,000"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>In Washington—Contd.</i>			
Chew, Harry L.	Instrument maker, at \$1,200.	\$50.00	\$79.62
Block, Edward.	Photographer, at \$1,200.	400.00	
Hillers, John K.	Photographer, at \$75 per month.	150.00	
Cross, John C.	Carpenter, at \$3.50 per diem.	388.50	
Hall, Thomas S.	do.	155.00	
Perkins, Thos. B.	do.	91.00	
Arnold, Richard H.	Elevator conductor, at \$720.	120.00	
Young, Joseph C.	Messenger boy, at \$360.	9.00	
Total.		13,953.50	
<i>Out of Washington.</i>			
James, E. W.	Highway engineer, at \$1,800.	1,800.00	698.89
Heidel, Benj. F.	Highway engineer, at \$1,500.	1,500.00	731.70
Langlois, Henry J.	Highway engineer, at \$1,500.	883.33	
Moorefield, Chas. H.	do.	875.00	
Thomas, C. R., jr.	Highway engineer, at \$960.	80.00	787.20
Voshell, James T.	Assistant highway engineer, at \$1,440.	480.00	
Morton, R. M.	Assistant highway engineer, at \$4 per diem.	24.00	11.65
Toms, Raymond E.	Junior highway engineer, at \$5 per diem.	690.00	186.06
Martin, R.	Junior highway engineer, at \$1,200.	240.00	46.60
Sherwood, Carl C.	Junior highway engineer, at \$9.00 and \$1,080.	1,040.00	280.97
Wilmot, James.	Junior highway engineer, at \$9.00.	138.67	48.15
Crecelius, W. R.	Civil engineer student, at \$720 and \$840.	143.00	97.63
Fleming, Harry C.	do.	148.00	
Wilmot, Sydney.	Civil engineer student, at \$720; and junior highway engineer, at \$840.	405.00	
Craig, H. K.	Civil engineer student, at \$720.	38.00	29.05
Fairbanks, H. S.	do.	240.00	124.05
Lovejoy, Carl H.	do.	360.00	
Patterson, Harry W.	do.	246.00	
Pratt, Avery J.	do.	240.00	
Rosengarten, W. E.	do.	52.00	27.42
Cooley, George L.	Superintendent of road construction, at \$6 per diem.	912.00	134.80
Wells, Herbert C.	do.	846.00	
McClure, Fay.	Superintendent of road construction at \$5 per diem.	910.00	
Marshall, George D.	do.	1,220.00	
Ward, Walter J.	do.	910.00	277.74
Dodge, J. H.	Superintendent, at \$5 per diem.	1,035.00	509.38
Blanchard, Arthur H.	Expert, at \$9 per diem.	351.00	173.61
Kennedy, William P.	do.	207.00	24.10
Haire, D. G.	Road expert, at \$4.90 per diem.	1,288.70	196.15
Harrison, Chas. T.	do.	984.90	152.97
Total.		18,347.60	

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.</i>		<i>Furniture.</i>	
American Multigraph Sales Co.	\$60.00	Derby Desk Co.	\$63.00
Metclaf, Herman C.	7.50	Globe-Wernicke Co.	57.50
Monarch Typewriter Co.	80.00	Moses & Sons, W. B.	36.00
Smith & Bros., Typewriter Co., L. C.	80.00	Yawman & Erbe Manufacturing Co.	141.75
Standard Engineering Co.	15.00		
Underwood Typewriter Co.	160.00		
Total.	402.50	Total.	298.25

OFFICE OF PUBLIC ROADS—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Office of Public Roads, 1911 (investigating road building and maintenance), \$43,000"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Apparatus, instruments, and laboratory material.</i>		<i>Travel and station and field expenses—Continued.</i>	
Schmidt, Fred A.	\$46.25	McClure, Fay.	\$534.98
<i>Travel and station and field expenses.</i>		Marshall, Geo. D.	560.14
Ahles, C. C.	361.99	Martin, R.	46.60
Blanchard, Arthur H.	173.61	Moorefield, Chas. H.	347.72
Cooley, Geo. L.	134.80	Morton, R. M.	11.65
Craig, H. K.	29.05	Patterson, Harry W.	74.65
Creelius, W. R.	97.63	Peirce, Vernon M.	291.41
Dodge, J. H.	509.38	Reeve, Chas. S.	125.03
Eldridge, J. H.	1.65	Rhodes, Wm. H., jr.	59.95
Fairbank, Herbert S.	82.30	Rosengarten, Walter E.	27.42
Haile, D. G.	196.15	Sherwood, Carl C.	280.97
Harrison, Chas. T.	152.97	Toms, Raymond E.	186.06
Heidel, Benj. F.	731.70	Voshell, Jas. T.	801.56
Hoyt, Chas. H.	604.15	Ward, Walter J.	277.74
James, E. W.	698.89	Wells, Herbert C.	813.15
Kennedy, Wm. P.	24.10	Wihnot, James.	48.15
Langlois, Henry J.	308.70	Wilmot, Sydney.	118.33
Lovejoy, Carl H.	319.93	Total.	9,032.51

Total amount of appropriation.	\$43,000.00
Total expenditures under above groups.	42,080.61
Unexpended balance on Aug. 31, 1911.	919.39
Repayments to credit of appropriation. ....	.30
Net unexpended balance.	919.69
Outstanding liabilities (estimated).	624.63
Balance to be turned back in Treasury (estimated).	295.06

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Office of Public Roads, 1911 (road material), \$22,400."

[Original subappropriation of \$23,280 decreased by transfer of \$880 to administrative expenses.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>In Washington.</i>			
Cushman, A. S.	Assistant director, at \$3,000.	\$250.00	.....
Sargent, Paul D.	do.	1,008.33	.....
Goldbeck, Albert T.	Testing engineer, at \$150 per month and \$1,800.	1,425.00	\$77.60
Anderson, Andrew P.	Highway engineer, at \$1,224.	102.00	.....
Fairbank, Herbert S.	Civil engineer student, at \$720.	204.00	.....
Rhodes, Wm. H., jr.	do.	356.00	.....
Winslow, D. H.	Superintendent of road construction, at \$7 per diem.	924.00	.....
Hubbard, Prevost.	Assistant chemist, at \$2,000.	2,000.00	844.78
Reeve, Chas. S.	Assistant chemist, at \$1,600.	1,600.00	125.03
Draper, Clifton.	Assistant chemist, at \$1,400.	1,166.67	.....
Eldridge, J. H.	Assistant in road-material laboratory, at \$5 per diem.	570.00	.....
Jackson, F. H., jr.	Laboratory assistant, at \$1,200.	1,200.00	2.20
Nash, James P.	Laboratory apprentice at \$600 and \$720.	561.67	.....
Grant, William.	Laboratory helper, at \$600.	75.00	.....
Thornton, Joseph A., jr.	do.	100.00	.....
Lord, E. C. E.	Petrographer, at \$1,500.	1,500.00	.....
Chew, Harry I.	Instrument maker, at \$1,200.	1,150.00	.....

OFFICE OF PUBLIC ROADS—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Office of Public Roads, 1911 (road material). \$22,400"—Continued.

LUMP-FUND SALARIES—Continued.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>In Washington—Continued.</i>			
Hillers, John K., jr.	Photographer, at \$75, per month.	\$112.50	
Staves, Marion C.	Clerk, at \$900.	262.50	
Dunn, Sidonia	Clerk, at \$30 per month.	312.00	
Arthur, Chas. O.	Clerk, stenographer, and typewriter, at \$1,000.	19.44	
Lynch, John J.	Brickmason, at \$5.50 per diem.	11.00	
Arnold, Richard H.	Elevator conductor, at \$720.	540.00	
Watson, Samuel M.	Unskilled laborer, at \$720.	240.00	
Johnsen, French	Unskilled laborer, at \$1.50 per diem.	10.50	
Cross, Clarke A.	Messenger boy, at \$30 per month.	25.00	
Total.		15,725.61	
<i>Out of Washington.</i>			
Burr, Wm. H.	Consulting engineer and expert in bridge construction, at \$9 per diem.	36.00	
Hopkins, Monroe N.	Expert, at \$8 per diem.	72.00	
de Geofroy, George	Special agent, at \$7 per diem.	105.00	
Winslow, D. H.	Superintendent of road construction, at \$7 per diem.	1,120.00	
Goldbeck, Arthur T.	Testing engineer, at \$150 per month.	50.00	
Eldridge, J. H.	Assistant in road material laboratory, at \$5 per diem.	675.00	
Anderson, Andrew P.	Highway engineer, at \$1,224.	102.00	
Barrows, Lucius D.	Junior highway engineer, at \$4 per diem.	4.00	
Thomas, C. R., jr.	Scientific assistant, at \$960.	880.00	
Total.		3,044.00	

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Travel and station and field expenses.</i>		<i>Travel and station and field expenses—Continued.</i>	
Draper, C. N.	\$7.85	Sargent, Paul D.	\$241.32
Eldridge, J. H.	76.18	Thomas, C. R., jr.	787.20
Fairbank, Herbert S.	41.75	Winslow, D. H.	965.21
Hoyt, Chas. H.	3.25		
Hubbard, P.	844.78	Total.	3,194.06
Jackson, Frank H., jr.	2.20		
Rhodes, Wm. H., jr.	224.32		

Total amount of appropriation.....\$22,400.00
 Total expenditures under above groups.....21,963.67

Unexpected balance on Aug. 31, 1911.....436.33
 Outstanding liabilities (estimated).....252.46

Balance to be turned back in Treasury (estimated).....183.87

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OFFICE OF PUBLIC ROADS—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Office of Public Roads, 1911 (administrative expenses), \$11,580."

[Original subappropriation of \$10,700 increased by transfer of \$880 from road materials.]

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>In Washington.</i>			
Bolger, Margaret.....	Unskilled laborer, at \$20 per month.....	\$54.67	
Rabbitt, Elizabeth.....	do.....	52.67	
Total.....		107.34	

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Stationery.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Andrews Paper Co., R. P.....	\$10.67	Chesapeake & Potomac Telephone Co.....	\$12.70
Asbestos Copying Bath Co.....	2.05	Chesapeake Supply Co.....	6.75
Ballantyne, R. Carter.....	29.91	Chrystal, Chas. B.....	9.75
Alvah-Bushnell Co.....	19.40	Church, W. A. H.....	100.29
Clarke Co., R. P.....	1.56	Clarke Co., R. P.....	23.19
Contingent expenses, Department of Agriculture.....	507.05	Clarke & Son, Wm. Wirt.....	5.00
Francis & Co.....	60.00	Collins, J. Ross.....	1.71
Globe-Wernicke Co.....	35.12	Columbia Granite & Dredging Co.....	25.59
Iszard-Warren Co. (Inc.).....	2.40	Consolidated Sales Co. (Inc.).....	.76
Jenks & Son, W. S.....	.81	Cresson Co., Geo. V.....	7.00
Lamb & Tilden.....	2.50	Detroit Publishing Co.....	3.00
Library Bureau.....	7.90	Diehl Manufacturing Co.....	27.00
Lincoln, Fred S.....	5.55	Dulin & Martin Co. (Inc.).....	8.08
Lindemeyr, Philip.....	1.75	Du Perow, M.....	10.58
Pitcher, E. H.....	14.75	Ennis & Son, Geo. T.....	8.50
Schmidt, Fred A.....	9.23	Espey, Jno. B.....	49.31
Stott & Co., Chas. G.....	3.66	Fairbanks Co.....	36.03
Swayze, W. L.....	15.69	Federal Sign System (Electric).....	2.40
Technical Supply Co.....	4.50	Fowler, Arthur W.....	32.00
Typewriter & Office Supply Co.....	1.70	Francis & Co.....	12.00
Underwood & Co., John.....	18.00	Gatchel & Manning.....	53.80
Underwood Typewriter Co.....	10.54	Giehner, Ernest.....	4.00
Union Envelope Co.....	20.80	Giehner, Fred S.....	4.00
United States Envelope Co.....	109.57	Goldsmith, I. S.....	16.10
Valley Paper Co.....	5.04	Grey, Gertrude G.....	5.25
Washington Loose Leaf Co.....	19.00	Gross, Estella.....	105.00
Weil & Co., J. H.....	2.40	Guy, Curran & Co.....	7.92
Yawman & Erbe Manufacturing Co.....	3.00	Hamilton Rubber Manufacturing Co.....	7.43
Total.....	924.55	Hartig, Louis.....	10.54
<i>Miscellaneous supplies, etc.</i>		Heiskell & Co., P. H., jr.....	.38
Adams Co., E. B.....	1.76	Hodge, Mrs. L. A.....	19.50
Albany Hardware & Iron Co.....	3.00	Howard & Morse.....	63.91
Alpher & Kur.....	10.60	Howell, Edwin E.....	3.00
Ambrose, E.....	1.75	Huske, Geo. L.....	2.05
American Multigraph Sales Co.....	15.05	Johnson, Albert L.....	12.11
American Soap & Washoline Co.....	3.63	Jones, H. Clay.....	15.00
Baggett, Maud.....	32.25	Joyce Engraving Co., Maurice.....	19.22
Barber & Ross.....	105.16	Kann Sons Co., S.....	13.92
Baum, Louis.....	8.50	Kendall Co., J. B.....	13.13
Bedell Manufacturing Co.....	49.92	Lambie Co. (Inc.), James B.....	171.84
Berry & Atkins.....	1.50	Link-Belt Co.....	.72
Bishop Manufacturing Co., Robt.....	5.13	McAlister Co., T. H.....	7.60
Boston Gear Works.....	11.04	McCubbin Co., C. J.....	34.80
Brown & Sharpe Manufacturing Co.....	33.45	Miller & Graham.....	3.95
Buff & Buff Manufacturing Co.....	1.80	Monarch Typewriter Co.....	60.00
Capital Traction Co.....	75.00	Mulconroy Co. (Inc.).....	4.50
Carborundum Co.....	.85	Murphy Co. (Inc.), E. J.....	2.13
Carey Machinery & Supply Co.....	80.67	Murray, Fred G.....	7.75
		Muth & Co., Geo. F.....	16.65
		National Electrical Supply Co.....	65.39
		National Floor Oil Co.....	7.50
		National Machinists Supply Co.....	14.00

OFFICE OF PUBLIC ROADS—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation "General expenses, Office of Public Roads, 1911 (administrative expenses), \$11,580"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Freight—Continued.</i>	
National Mortar Co.....	\$26.77	Knox Express Co., Geo. W.....	\$39.57
Olsen & Co., Tinius.....	46.50	Lehigh Valley R. R. Co.....	212.29
Patterson, James.....	15.00	Pennsylvania Ry. Co.....	3.83
Philadelphia Gear Works.....	2.57	Total.....	303.79
Potomac Electric Power Co.....	4.50		
Pyrene Co.....	4.50	<i>Express.</i>	
Rau, William H.....	1.50	Adams Express Co.....	428.14
Ray, Dorothy Taylor.....	114.75	United States Express Co.....	63.00
Reilly Co., Hugh.....	53.25	Total.....	491.14
Remington Typewriter Co.....	1.00		
Riehle Bros. Testing Machine Co.....	25.00	<i>Telegraph.</i>	
Rudolph & West Co.....	176.02	Postal Telegraph-Cable Co.....	19.23
Shilling, Geo.....	12.00	Western Union Telegraph Co.....	168.19
Sierra, Jesus A.....	2.00	Total.....	187.42
Silverberg & Co., M. S.....	5.00		
Small, Madeline.....	3.50	<i>Telephone.</i>	
Smith & Son, Chas. G.....	12.18	Chesapeake & Potomac Telephone Co.....	161.42
Smith, Thos. W.....	12.90		
Somerville Co., Thos.....	111.09	<i>Rent.</i>	
Sonneborn Sons (Inc.), L.....	5.40	Johnson, R. Harrison.....	3,499.92
Southern Expanded Metal Co.....	1.68		
Spooner & Wells (Inc.).....	1.50	<i>Apparatus, instruments, and laboratory material.</i>	
Standard Engineering Co.....	64.50	Baker, Reid S.....	44.92
Thompson, C. W.....	96.16	Bausch & Lomb Optical Co.....	51.41
Topham, James S.....	10.30	Columbia Photo Supply Co.....	295.23
Turner, Elinore.....	1.00	Eastman Kodak Co.....	3.80
Tyler, Randolph E.....	60.00	Eimer & Amend.....	92.86
Typewriter & Office Supply Co. (Inc.).....	2.15	Flemer, Lewis.....	6.65
Underwood Typewriter Co.....	513.00	Gilman, Z. D.....	45.59
Underwood & Underwood.....	1.00	Goerz American Optical Co., C. P.....	.50
War Department.....	3.58	Gurley, W. & L. E.....	2.60
Washington Rubber Co.....	11.19	Heil Chemical Co., Henry.....	2.20
Weston Electrical Instrument Co.....	36.50	Kahn & Co.....	2.50
White Co., H. O.....	1.00	Kny-Scheerer Co.....	.54
Woodward & Lothrop.....	43.88	Leese, M. A.....	357.47
Woolf & Co. (Inc.), C. M.....	9.00	Mackall Bros.....	80.35
Zappone, Mrs. S. A.....	116.25	Meyer Bros. Drug Co.....	.65
Total.....	3,203.91	Murray, Fred G.....	17.25
		Naramore, L. J.....	123.00
<i>Furniture.</i>		Pullman, E. J.....	95.13
Derby Desk Co.....	175.25	Sargent & Co., E. H.....	47.50
Gimbel, Ellis A.....	11.66	Schering & Glatz.....	2.67
Globe-Wernicke Co.....	188.74	Schmidt, Fred A.....	72.77
Lansburgh Furniture & Carpet Co., Julius.....	10.20	Shoemaker & Busch.....	16.32
Library Bureau.....	25.10	Squibb & Sons, E. R.....	3.15
Moses & Sons, W. B.....	60.78	Thomas Co., A. H.....	10.27
Typewriter & Office Supply Co.....	44.00	Whitall, Tatum Co.....	11.98
Yawman & Erbe Manufacturing Co.....	143.25	Whitson Photo Supply Co., Wm. A.....	1.40
Total.....	658.98	Williams, Brown & Earle (Inc.).....	1.25
		Total.....	1,389.96
<i>Freight.</i>			
Blue Line Transfer Co.....	1.35		
Chesapeake & Ohio Ry.....	21.19		
Delaware, Lackawanna & Western R. Co.....	25.56		

Total amount of appropriation.....\$11,580.00

Total expenditures under above groups.....10,928.43

Unexpended balance on Aug. 31, 1911.....651.57

Outstanding liabilities (estimated).....513.69

Balance to be turned back in Treasury (estimated).....137.88

OFFICE OF PUBLIC ROADS—Continued.

RECAPITULATION.

Statutory salaries.....	\$21,230.99
Lump-fund salaries:	
In Washington.....	40,079.22
Outside of Washington.....	23,185.43
Stationery.....	924.55
Miscellaneous supplies and services, equipment, books, machinery, etc.....	3,621.41
Furniture.....	957.23
Freight.....	303.79
Express.....	491.14
Telegraph.....	187.42
Telephone.....	161.42
Rent.....	3,499.92
Apparatus, instruments, and laboratory material.....	1,436.21
Travel and station and field expenses.....	15,873.44
Total for entire Office of Public Roads.....	111,952.17
Total amount of appropriations.....	114,240.00
Total expenditures under above groups.....	111,952.17
Unexpended balance on Aug. 31 1911.....	2,287.83
Repayments to credit of appropriations.....	103.05
Net unexpended balance.....	2,390.88
Outstanding liabilities (estimated).....	1,499.22
Balance to be turned back in Treasury (estimated).....	891.66

PROJECTS.

The principal projects conducted by the Office of Public Roads during the fiscal year ended June 30, 1911, were as follows, with approximate cost in each case; the cost of these projects has also been charged in each case against the group to which it pertains:

1. Object-lesson roads:	
Salaries.....	\$15,575.75
Travel and other expenses.....	3,407.16
2. Instruction in highway engineering:	
Salaries.....	3,314.00
Travel and other expenses.....	2,049.30
3. Testing road materials:	
The expenditures for this project included in report for No. 31.	
4. Road management and accounting:	
The expenditures for this project included in report for No. 32.	
5. Lectures, addresses, and papers:	
Salaries.....	5,727.51
Travel and other expenses.....	4,628.85
6. Special inspection and advice:	
Salaries.....	4,249.79
Travel and other expenses.....	3,044.82
7. Dust prevention and road preservation:	
The expenditures for this project included in report for No. 30.	
8. Standardization of tests:	
Salaries.....	626.70
9. Introduction of model systems of construction, maintenance, and administration:	
Salaries.....	1,741.58
Travel and other expenses.....	523.42
10. Investigation of road materials in the several States:	
The expenditures for this project included in report for No. 31.	
11. Sand-clay and burnt-clay roads:	
The expenditures for this project included in report for No. 1.	
12. Burnt-clay roads:	
No expenditure under this project for fiscal year 1911.	
13. Investigation of slag:	
Salaries.....	750.00
14. Cooperation with county newspapers:	
The expenditures for this project included in report for No. 5.	
15. Corrosion of iron and steel:	
Salaries.....	250.00

16. Split-log drag:		
The expenditures for this project included in report for No. 6.		
17. Classification of road materials:		
The expenditures for this project included in report for No. 31.		
18. Bibliography on roads:		
No expenditure under this project for fiscal year 1911.		
19. Administration and equipment; including rent of office; field, labora-		
tory and office equipment; hire of clerks, messengers, laborers, etc.,		
on lump sum in Washington; expendable supplies; and contingent		
expenses for maintenance and operation of offices and laboratories:		
Telephone, telegraph, hauling rubbish, freight, ex-		
press, and drayage.....	\$1,333.02	
Office equipment, embracing furniture, typewriters,		
and minor appliances; field equipment, embracing		
transits, levels, rods, cameras, etc.; and laboratory		
equipment.....	3,193.89	
Expendable supplies.....	3,562.14	
Hire of clerks, messengers, laborers, etc., on lump sum		
in Washington.....	8,296.91	
Rent.....	3,499.92	
		\$19,885.88
20. Traction tests:		
No expenditure under this project for fiscal year 1911.		
21. Inspection of rural-delivery roads:		
No expenditure under this project for fiscal year 1911.		
22. Illustrated lecture, photographic and record work:		
Salaries.....	1,629.16	
Travel and other expenses.....	407.50	
23. Cooperation with experiment stations:		
No expenditure for this project during fiscal year 1911.		
24. Cooperation with Forest Service:		
No expenditure for this project during fiscal year 1911.		
25. Bridge investigations:		
Salaries.....	1,329.99	
Travel and other expenses.....	95.46	
26. Bulletins:		
Salaries.....	1,027.17	
Travel and other expenses.....	103.96	
27. Economic investigations:		
The expenditures for this project included in report for No. 32.		
28. Oil-concrete investigations:		
Salaries.....	1,526.04	
Travel and other expenses.....	37.50	
29. Surveys:		
Salaries.....	1,424.34	
Travel and other expenses.....	573.64	
30. Experimental roads:		
Salaries.....	4,167.62	
Travel and other expenses.....	1,667.26	
31. Testing, investigating, and classifying road materials:		
Salary.....	5,806.42	
Travel and other expenses.....	28.47	
32. Road management and economic investigations:		
Salary.....	5,831.67	
Travel and other expenses.....	686.39	
Balance to be turned back in Treasury from lump sum (estimated).....	862.65	
Total.....		92,980.00
Expenditures from statutory roll were made on projects as follows:		
Lectures, addresses, and papers.....	450.00	
Illustrated lecture, photographic and record work.....	1,320.00	
Standardization of tests.....	476.67	
Testing, investigating, and classifying road materials.....	1,709.16	
Executive and administrative.....	7,060.17	
Editorial and library.....	1,081.25	
Correspondence and files.....	9,133.74	
Turned back in Treasury because of leave of absence without pay...	29.01	
		21,260.00
Total appropriation for fiscal year 1911.....		114,240.00

INSECTICIDE BOARD.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation
 "Enforcement of the insecticide act, 1911, \$35,000."

LUMP-FUND SALARIES.

Name.	Title and rate.	Amount paid for salary.	Amount paid for travel and station and field expenses.
<i>In Washington.</i>			
Smith, A. W.	Executive officer, at \$2,500.	\$798.61	
Cronin, P. D.	Law clerk, at \$2,000.	638.89	
Foster, Shirley W.	Agent and expert, at \$1,800.	300.00	\$23.27
Roark, Ruric C.	Assistant chemist, at \$1,440.	324.00	
Morgan, Will J.	Assistant chemist, at \$1,400.	124.45	
Smith, Charles M.	Assistant chemist, at \$1,200.	246.67	
Zusman, Samuel	Laboratory helper, at \$600.	135.00	
Monarch, J. L.	Clerk, stenographer, and typewriter, at \$1,600.	511.11	
Ryan, Edward P.	Mechanic, at \$1,200.	150.00	
Blankenbaker, J. N.	Cabinet maker, at \$3.50 per diem.	119.00	
Kilgore, John W.	do.	119.00	
Tracy, Lewis T.	do.	119.00	
Warwick, Howard L.	do.	119.00	
Pumphrey, Ernest S.	Carpenter, at \$3.50 per diem.	45.50	
Latimer, J. H.	Messenger boy, at \$480.	28.00	
Moran, J. B.	Messenger boy, at \$30 per month.	108.00	
Total		3,886.23	
<i>Out of Washington.</i>			
Constable, Frank S.	Laborer, at \$1.50 per diem, and at \$40 per month.	80.50	
Constable, G. W.	Laborer, at \$1.25 per diem.	46.25	
Total		126.75	

EXPENDITURES OTHER THAN FOR SALARIES.

Name.	Amount.	Name.	Amount.
<i>Stationery.</i>		<i>Miscellaneous supplies, etc.—Contd.</i>	
Andrews Paper Co., R. P.	\$1.83	Crown Specialty Co.	\$4.60
Baumgarten & Sons Co., J.	267.25	Cushman Power Sprayer Co.	3.00
Contingent expenses, Department of Agriculture	109.59	Deming Co.	53.69
Globe-Wernicke Co.	17.70	Des Moines Seed Co.	6.95
Kalamazoo Loose Leaf Binder Co.	16.45	Diehl Manufacturing Co.	13.65
Lamb & Tilden.	1.75	Dulin & Martin Co.	16.75
Library Bureau.	163.10	Enterprise Manufacturing Co. of Pennsylvania.	9.00
Pitcher, E. H.	2.95	Espey, John B.	55.04
Smith, Chas. C.	5.63	Fairbanks Co.	22.00
Swayze, W. L.	65.48	Field Force Pump Co.	6.26
Yawman & Erbe Manufacturing Co.	16.00	Freeman, L. L.	12.25
Total	667.78	Friend Manufacturing Co.	3.38
<i>Miscellaneous supplies, etc.</i>		Good, James, estate of.	10.95
Alberene Stone Co.	597.00	Goulds Manufacturing Co.	51.37
American Entomological Co.	2.40	Hardie Manufacturing Co.	3.00
Aschenback & Miller (Inc.)	9.60	Hartig, Louis	1.42
Ballard, R. T.	23.29	Heiskell & Co., P. H., jr.	.24
Barber & Ross.	.35	Iowa Seed Co.	10.80
Bean Spray Pump Co.	15.70	Johnson, Albert L.	12.02
Bernstein Manufacturing Co.	20.55	Jorss, A. F.	12.00
Binks Spraying Machine Co.	2.00	Kentucky Tobacco Product Co.	11.85
Bolgiano & Co., F. W.	16.62	Lambie Co., James B. (Inc.)	5.13
Bruce & Co. (Inc.), E. B.	4.60	Latham & Co.	1.50
General expenses, Bureau of Chemistry, 1911 (laboratory, miscellaneous expenses)	211.67	Leggett & Bros.	8.00
Church, W. A. H.	128.00	McCormick & Co.	1.70
Clarke & Son, Wm. W.	.50	McCormick Manufacturing Co.	6.80
Clarke Co., R. P.	.55	McCubbin Co., C. J.	31.50
Crown Oil & Wax Co.	1.50	Maffett, W. H.	106.50
		Manhattan Supply Co.	.38
		Miller, Clagett & Co.	.36
		Mitchell Co., M. C.	1.96
		Morrill & Morley	43.65
		Morrison & Co., T. S.	8.37

INSECTICIDE BOARD—Continued.

Report of expenditures for the fiscal year ended June 30, 1911, under appropriation.
 "Enforcement of the insecticide act, 1911, \$35,000"—Continued.

EXPENDITURES OTHER THAN FOR SALARIES—Continued.

Name.	Amount.	Name.	Amount.
<i>Miscellaneous supplies, etc.—Contd.</i>		<i>Apparatus, instruments, and laboratory material—Continued.</i>	
Murphy Co., E. J.....	\$10.43	Friez, Julien P.....	\$75.00
Murray Bros.....	76.00	Gilman, Z. D.....	19.17
Ogram, Thomas E.....	1.20	Greiner Co., Emil.....	27.39
Remington Typewriter Co.....	80.00	Heil Chemical Co., Henry.....	4.00
Ripley Manufacturing Co.....	9.60	Iowa Drug Co.....	4.91
Sherwin-Williams Co.....	3.65	Kimble Glass Co.....	.30
Smith & Co., C. B.....	16.95	Kny-Scheerer Co.....	66.03
Smith, Thos. W.....	238.12	Lamar & Rankin Drug Co.....	3.84
Somerville Co., Thos.....	82.24	Mackall Bros.....	3.78
Spramoter Co.....	3.68	Meyer Bros. Drug Co.....	6.78
Stewart Seed Co., Samuel B.....	8.95	Sargent & Co., E. H.....	158.51
Swindell Bros.....	2.77	Schmidt, Fred A.....	26.00
Swisher Manufacturing Co., R. D.....	1.03	Scientific Materials Co.....	78.35
Underwood Typewriter Co.....	160.00	Sheetz, W. Silas.....	151.60
Washington Post Co.....	4.50	Spencer Lens Co.....	66.68
Washington Star.....	4.95	Thomas Co., Arthur H.....	2.36
Washington Woodworking Co.....	258.00	Whitall Tatum Co.....	24.72
Wiegand, Martin.....	30.75		
Woolf & Co. (Inc.), C. M.....	7.50		
Total.....	2,570.72	Total.....	4,063.27
<i>Furniture.</i>		<i>Travel and station and field expenses.</i>	
Danner Manufacturing Co., John.....	41.50	Barber, Kate G.....	61.21
Derby Desk Co.....	336.43	Barnes, S. C.....	2.90
Globe-Wernicke Co.....	68.00	Brock, R. O.....	8.83
Lansburgh Furniture & Carpet Co.....	6.50	Brown, A.....	4.20
Moses Co., W. B.....	121.38	Chamberlin, Wm. E.....	7.10
Wanamaker, John.....	10.40	Cramer, Chas. F.....	21.85
Yawman & Erbe Manufacturing Co.....	145.95	Daggett, A. S.....	9.60
Total.....	730.16	De Fosset, A. J.....	7.50
<i>Freight.</i>		Earnshaw, John F.....	3.30
Southern Ry. Co.....	5.45	Evans, Henry B.....	12.25
<i>Express.</i>		Foster, S. W.....	23.27
Adams Express Co.....	20.79	Gallagher, J. S. G.....	5.63
United States Express Co.....	1.50	Haywood, J. K.....	28.95
Total.....	22.29	Jenkins, William H.....	.45
<i>Telegraph.</i>		Johnson, Fred.....	13.97
Western Union Telegraph Co.....	.44	Kitchen, H. C.....	22.28
<i>Apparatus, instruments, and laboratory material.</i>		McDonnell, C. C.....	16.65
Apparatus & Specialty Co.....	50.00	McGarvey, Daniel L.....	.90
Baker & Co. (Inc.).....	2,022.78	McManus, John J.....	8.23
Bausch & Lomb Optical Co.....	651.44	Marks, Louis.....	4.40
Becker, Christian.....	463.00	Morton, G. J.....	16.60
Columbia Photo Supply Co.....	57.60	Scott, E. W.....	11.45
Elmer & Amend.....	91.99	Smith, A. W.....	9.50
Flemer, Lewis.....	7.04	Smith, C. T.....	2.85
		Sudler, O. R.....	23.25
		Townsend, N. L.....	3.10
		Vanscoy, Robert M.....	9.00
		Wagner, Harvey H.....	2.15
		Walsh, Daniel M.....	20.75
		Wharton, W. R. M.....	4.14
		Wheeler, D. N.....	15.20
		Winslow, B. C.....	12.70
		Wollard, Frank L.....	1.25
		Young, Robert.....	12.76
		Total.....	408.17

Total amount of appropriation.....	\$35,000.00
Total expenditures under above groups.....	12,481.26
Unexpended balance on Aug. 31, 1911.....	22,518.74
Outstanding liabilities (estimated).....	1,437.75
Balance to be turned back in Treasury (estimated).....	21,080.99

INSECTICIDE BOARD—Continued.

*Report of expenditures for the fiscal year ended June 30, 1911, under appropriation
"Enforcement of the insecticide act, 1911, \$35,000"—Continued.*

RECAPITULATION.

Lump-fund salaries:	
In Washington.....	\$3,886.23
Outside of Washington.....	126.75
Stationery.....	667.78
Miscellaneous supplies and services, equipment, books, machinery, etc.....	2,570.72
Furniture.....	730.16
Freight.....	5.45
Express.....	22.29
Telegraph.....	.44
Apparatus, instruments, and laboratory material.....	4,063.27
Travel and station and field expenses.....	408.17
Total for entire insecticide board.....	12,481.26
Total amount of appropriation.....	35,000.00
Total expenditures under above groups.....	12,481.26
Unexpended balance on Aug. 31, 1911.....	22,518.74
Outstanding liabilities (estimated).....	1,437.75
Balance to be turned back in Treasury (estimated).....	21,080.99

PROJECTS.

There are no projects in connection with the enforcement of the insecticide act of 1910. This law is enforced by the Secretary of Agriculture, who has appointed, to assist him, a board consisting of one representative from each of four of the department bureaus, namely, Bureau of Animal Industry, Bureau of Plant Industry, Bureau of Entomology, and Bureau of Chemistry. The members of the board perform the duties which their membership on the board entails in addition to the regular bureau work assigned to them in their respective bureaus. The enforcement of the insecticide act of 1910 involves essentially:

- (a) The collection of samples;
- (b) The examination and analysis of samples;
- (c) The preparation of cases for prosecution by the Department of Justice;
- (d) The inspection of imports;
- (e) The preparation of "Insecticide decisions" and other matter for public distribution.
- (f) Conduct of necessary correspondence.

The expenditures for the fiscal year 1911 were for salaries, equipment, miscellaneous supplies, purchase of samples, freight, expressage, etc.

RECAPITULATION OF THE SEVERAL APPROPRIATIONS FOR THE
DEPARTMENT OF AGRICULTURE.

Statutory salaries.....	\$1,442,269.12
Lump fund salaries:	
In Washington.....	1,517,726.02
Outside of Washington.....	8,324,499.82
Stationery.....	128,302.78
Miscellaneous supplies and services, equipment, books, machinery, etc.....	2,674,990.08
Furniture.....	55,052.28
Fuel.....	30,889.44
Freight.....	41,795.15
Express.....	18,292.46
Telegraph.....	132,060.53
Telephone.....	47,172.24
Rent.....	279,171.57
Gas and electricity.....	22,280.82
Apparatus, instruments, and laboratory material.....	126,017.61
Travel and station and field expenses.....	1,165,481.30
Total.....	16,006,001.22
Total appropriation for Department of Agriculture.....	19,421,876.43

Total expenditures under above groups.....	\$16, 006, 001. 22
Advances to temporary special disbursing agents of the Forest Service.	31, 240. 50
Forest Service refunds:	
To depositors, excess deposits.....	57, 912. 73
Payments to States and Territories, 25 per cent of receipts.....	506, 194. 83
Total expenditures of entire Department of Agriculture.....	\$16, 601, 349. 28
Unexpended balance on Aug. 31, 1911.....	2, 820, 527. 15
Repayments to credit of appropriations.....	21, 129. 48
Net unexpended balance on Aug. 31, 1911.....	2, 841, 656. 63
Of this amount there was available for further disbursement.....	95, 940. 19
Balance.....	2, 745, 716. 44
Outstanding liabilities (estimated).....	605, 221. 47
Balance to be turned back in Treasury (estimated).....	2, 140, 494. 97











